



ORDINARY MEETING AGENDA

Monday 16 January 2023
commencing at 9.30am

Quilpie Shire Council Boardroom
50 Brolga Street, Quilpie

Ordinary Meeting of Council

9 January 2023

The Mayor and Council Members
Quilpie Shire Council
QUILPIE QLD 4480

Dear Members

Notice is hereby given that a Pre Meeting Briefing will be held in the Council Boardroom, on **Monday 16 January 2023**, commencing at **8.30 am**.

Notice is also hereby given that an Ordinary Meeting of the Quilpie Shire Council will be held at the Council Chambers, on **Monday 16 January 2023**, commencing at **9.30am**.

The agenda for the ordinary meeting is attached for your information

Yours faithfully

Justin Hancock
Chief Executive Officer





ORDINARY MEETING OF COUNCIL AGENDA

Monday 16 January 2023
Quilpie Shire Council Boardroom
50 Brolga Street, Quilpie

ORDER OF PROCEEDINGS

1	OPENING OF MEETING.....	1
2	ATTENDANCE.....	1
3	APOLOGIES.....	1
4	CONDOLENCES	1
5	DECLARATIONS OF INTEREST	1
6	RECEIVING AND CONFIRMATION OF MINUTES	2
6.1	ORDINARY MEETING OF QUILPIE SHIRE COUNCIL HELD ON TUESDAY 13 DECEMBER 2022	2
7	ITEMS ARISING FROM PREVIOUS MEETINGS.....	30
	Nil	
8	MAYORAL REPORT	30
9	COUNCILLOR PORTFOLIO REPORTS	30
10	OPERATIONAL STATUS REPORTS.....	31
10.1	ENGINEERING SERVICES STATUS REPORTS	31
10.1.1	ENGINEERING SERVICES STATUS REPORT DECEMBER 2022.....	31
10.2	CORPORATE AND COMMUNITY SERVICES STATUS REPORTS	33
10.2.1	LIBRARIAN STATUS REPORT	33
10.2.2	HEALTH PROMOTIONS OFFICER REPORT.....	35
10.2.3	CORPORATE AND COMMUNITY SERVICES STATUS REPORT - DECEMBER 2022.....	37
10.2.4	PEST AND LIVESTOCK MANAGEMENT COORDINATOR REPORT	39
10.3	FINANCE SERVICES STATUS REPORTS	41
10.3.1	FINANCIAL SERVICES STATUS REPORT - DECEMBER 2022	41
10.4	GOVERNANCE SERVICES STATUS REPORTS.....	47

10.4.1	TOURISM AND ECONOMIC DEVELOPMENT REPORT	47
10.4.2	CHIEF EXECUTIVE OFFICER - MONTHLY STATUS REPORT	50
11	ENGINEERING SERVICES	53
11.1	RFQL12 SUPPLY AND DELIVERY OF ONE (1) 4WD BACKHOE	53
11.2	REQUEST TO INSTALL GRID ON KEEROONGOOLOO ROAD	197
11.3	REQUEST TO INSTALL GRID AT COLAC ROAD	199
12	CORPORATE AND COMMUNITY SERVICES.....	201
12.1	REVIEW OF RECOVERY OF RATES & CHARGES AND GENERAL DEBT POLICY	201
13	FINANCE	209
13.1	FINANCIAL SERVICES REPORT MONTH ENDING 31 DECEMBER 2022	209
14	GOVERNANCE.....	240
14.1	LOCAL GOVERNMENT REMUNERATION COMMISSION ANNUAL REPORT 2021-22	240
14.2	OPERATIONAL PLAN 2022-23 SECOND QUARTER UPDATE	277
15	CONFIDENTIAL ITEMS.....	301
15.1	MEMORANDUM OF UNDERSTANDING BETWEEN THE VALUER- GENERAL AND LOCAL GOVERNMENT.....	301
16	LATE ITEMS	302
17	GENERAL BUSINESS.....	302
18	MEETING DATES.....	302

- 1 OPENING OF MEETING**
- 2 ATTENDANCE**
- 3 APOLOGIES**
- 4 CONDOLENCES**
- 5 DECLARATIONS OF INTEREST**

6 RECEIVING AND CONFIRMATION OF MINUTES

6.1 ORDINARY MEETING OF QUILPIE SHIRE COUNCIL HELD ON TUESDAY 13 DECEMBER 2022

IX: 232953

Author: Wanda Loveday, Executive Assistant

Attachments: Nil

RECOMMENDATION

1. That the Minutes of the Council Meeting held on 13 December 2022 be received and the recommendations therein be adopted.



Ordinary Meeting of Council

MINUTES

Tuesday 13 December 2022

Quilpie Shire Council Boardroom
50 Brolga Street, Quilpie



**MINUTES OF QUILPIE SHIRE COUNCIL
ORDINARY COUNCIL MEETING
HELD AT THE QUILPIE SHIRE COUNCIL BOARDROOM, 50 BROLGA STREET, QUILPIE
ON TUESDAY, 13 DECEMBER 2022 AT 9.30AM**

1 OPENING OF MEETING

The Mayor declared the meeting open at 9:34am

2 ATTENDANCE

Cr Stuart Mackenzie (Mayor), Cr Jenny Hewson (Deputy Mayor), Cr Lyn Barnes, Cr Bruce Paulsen, Cr Roger Volz

In Attendance: Mr Justin Hancock (Chief Executive Officer), Ms Lisa Hamlyn (Director Corporate and Community Services), Mr Peter See (Director Engineering Services), Lorraine Mathieson and Wanda Loveday (Secretariat)

3 APOLOGIES

Nil

4 CONDOLENCES

Condolences to the family of Alby Lyons.

5 DECLARATIONS OF INTEREST

Chapter 5B of the Local Government Act 2009 (the Act) requires Councillors to declare a Prescribed or Declarable Conflict of Interest. The Declaration is to be made in writing to the Chief Executive Officer, before the Ordinary Meeting of Council.

Cr Mackenzie declared COI with items 12.3 and 14.4

Cr Paulsen declared COI with items 11.4 and 16.2

6 RECEIVING AND CONFIRMATION OF MINUTES**6.1 ORDINARY MEETING OF QUILPIE SHIRE COUNCIL HELD ON TUESDAY 15 NOVEMBER 2022**

RESOLUTION NO: (QSC194-12-22)

Moved: Cr Roger Volz

Seconded: Cr Jenny Hewson

1. That the Minutes of the Council Meeting held on 15 November 2022 be received and the recommendations therein be adopted.

5/0

7 ITEMS ARISING FROM PREVIOUS MEETINGS

Nil

8 MAYORAL REPORT

- 17/11/22 – Local Disaster Management Group Meeting (zoom)
- 18/11/22 - SWRED/SWQROC AGM/SWQROC Meeting (zoom)
- 18/11/22 - Minister McBain Regional Development Australia Meeting (zoom)
- 21/11/22 – Regional Development Australia Executive Meeting (zoom)
- 01/12/22 – Queensland Treasury Corporation Workshop (zoom)
- 07/12/22 - Council Workshop (Quilpie)
- 08/12/22 – South West Queensland Regional Organisation of Councils Meeting (St George)
- 09/12/22 – South West Queensland Water and Sewerage Alliance Meeting (St George)
- 09/12/22 – South West Regional Road Transport Group Meeting (St George)
- 12/12/22 - SWQROC Carbon Farming Study Steering Committee (zoom)

9 COUNCILLOR PORTFOLIO REPORTS

Details	Date of Meeting	Location	Mackenzie	Hewson	Paulsen	Volz	Barnes
Ordinary Council Meeting	15-Nov-22	Quilpie	1	1	1	1	1
TEQ Workshop	16-Nov-22	Charleville				1	
LDMG Meeting	17-Nov-22	Zoom	1	1		1	
SWRED/SWQROC AGM / SWQROC Meeting	18-Nov-22	Zoom	1				1
Minister McBain RDA Meeting	18-Nov-22	Zoom	1				
RDA Executive Meeting	21-Nov-22	Zoom	1				
Quilpie and District Swimming Carnival	25-Nov-22	Quilpie				1	1
Emergency Services Dinner	25-Nov-22	Quilpie		1	1	1	1
Eromanga State School Awards Night	29-Nov-22	Eromanga		1		1	1
RDA Meeting - Jenny Rix	30-Nov-22	Quilpie		1		1	1
St Finbarr's Award Night	30-Nov-22	Quilpie		1	1	1	1
QTC Workshop	01-Dec-22	Zoom	1	1	1	1	1
Quilpie State College Awards Night	01-Dec-22	Quilpie		1	1	1	1
Rhythm n Rhyme Santa	02-Dec-22	Quilpie				1	
QAO Audit briefing	06-Dec-22	Teams				1	
Councillors' Workshop	07-Dec-22	Quilpie	1	1	1	1	1
SWQROC Meeting	08-Dec-22	St George	1				
SWQWSA Meeting	09-Dec-22	St George	1				
SWRRTG Meeting	09-Dec-22	St George	1				
QSC Staff Christmas Party	09-Dec-22	Quilpie	1	1	1	1	1
SWQROC Carbon Farming Study Steering Committee	12-Dec-22	Zoom	1				

10 OPERATIONAL STATUS REPORTS

10.1 ENGINEERING SERVICES STATUS REPORTS

10.1.1 ENGINEERING SERVICES STATUS REPORT NOVEMBER 2022

EXECUTIVE SUMMARY

Engineering Services Report November 2022

Noted

10.2 CORPORATE AND COMMUNITY SERVICES STATUS REPORTS

10.2.1 NDIS COORDINATORS REPORT

EXECUTIVE SUMMARY

The purpose of this report is to inform and update Council on National Disability Insurance Scheme activities and programs

Noted

10.2.2 PEST AND LIVESTOCK MANAGEMENT COORDINATOR REPORT**EXECUTIVE SUMMARY**

The report provides information and updates to Council on various activities and programs that are facilitated within the Pest and Livestock Management Coordinator's portfolio.

Noted

10.2.3 DIRECTOR OF CORPORATE AND COMMUNITY SERVICES**EXECUTIVE SUMMARY**

This report provides information and updates to Council on various activities and programs that are facilitated within the Director of Corporate and Community Services portfolio.

Noted

10.3 FINANCE SERVICES STATUS REPORTS**10.3.1 FINANCIAL SERVICES STATUS REPORT - NOVEMBER 2022****EXECUTIVE SUMMARY**

This report is to provide Council with an update on financial services for month ending 30 November 2022.

Noted

10.4 GOVERNANCE SERVICES STATUS REPORTS**10.4.1 TOURISM AND ECONOMIC DEVELOPMENT REPORT****EXECUTIVE SUMMARY**

The purpose of this report is to update Council on Tourism and Economic Development activities.

Noted

11 ENGINEERING SERVICES**11.1 REVIEW OF GRID POLCY****EXECUTIVE SUMMARY**

Council's Policy E.01 Grid Policy has been reviewed and is attached for Council approval/

RESOLUTION NO: (QSC195-12-22)

Moved: Cr Roger Volz

Seconded: Cr Bruce Paulsen

That Council receive the report and adopt the E.01 Grid Policy as presented in the attached agenda.

5/0

11.2 RFQL10 22-23 SUPPLY AND DELIVERY OF ONE (1) 2022 SMOOTH DRUM VIBRATING COMPACTOR**EXECUTIVE SUMMARY**

Council's 22-23 Budget allocated funds to replace plant and vehicles to maintain a modern, reliable fleet.

Quotes for the supply and delivery of one (1) 2022 Smooth Drum Vibrating Compactor were called as part of the application process. Hastings Deering, Conplant Pty Ltd and BT Equipment were invited to quote. BT Equipment declined to respond.

RESOLUTION NO: (QSC196-12-22)

Moved: Cr Lyn Barnes

Seconded: Cr Bruce Paulsen

1. That Council

- (a) Award RFQL10 2223 Supply and Delivery of one (1) 2022 Smooth Drum Vibrating Compactor to Hastings Deering for the amount of \$265,500.00 Ex GST;
- (b) Dispose of Asset Plant 134 Ahmann Vibrating Compactor Roller by auction; and
- (c) Delegate power to the Chief Executive Officer, pursuant to section 257 of the Local Government Act 2009 to negotiate, finalise and execute any and all matters associated with or in relation to this project and contract including without limitation any options and/or variations as per Council's procurement.

5/0

11.3 RFQL11 22-23 SUPPLY AND DELIVERY OF ONE (1) MULTI TYRED ROLLER**EXECUTIVE SUMMARY**

Council's 22-23 Budget allocated funds to replace plant and vehicles to maintain a modern, reliable fleet.

Quotes for the supply and delivery of one (1) 2022 Multi Tyred Roller were called as part of the application process. Hastings Deering, Conplant Pty Ltd and BT Equipment were invited to quote. BT Equipment declined to respond.

Prices are detailed below.

RESOLUTION NO: (QSC197-12-22)

Moved: Cr Bruce Paulsen

Seconded: Cr Roger Volz

1. That Council

- (a) Award RFQL11 22-23 Supply and Delivery of one (1) 2022 Multi Tyred Roller to Hastings Deering for the amount of \$250,000.00 Ex GST;
- (b) Dispose of Asset Plant 3200 Ahmann Multi Tyred Roller by auction; and
- (c) Delegate power to the Chief Executive Officer, pursuant to section 257 of the Local Government Act 2009 to negotiate, finalise and execute any and all matters associated with or in relation to this project and contract including without limitation any options and/or variations as per Council's procurement.

5/0

Cr Bruce Paulsen declared he has a prescribed conflict of interest (as defined by sections 150EG, 150EH and 150EI of the *Local Government Act 2009*) in matters regarding the Supply and delivery of one (1) 2022 12 Seater Commuter Bus.

Cr Bruce Paulsen is President of the Quilpie Golf Club. The Quilpie Golf Club stands to gain a financial benefit depending on the outcome of the matter.

Cr Bruce Paulsen advised that in accordance with legislative requirements he/she will leave the meeting while the matter is discussed.

At 10:56 am, Cr Bruce Paulsen left the meeting.

11.4 RFQM 07 22-23 SUPPLY AND DELIVERY OF ONE (1) 2022 12 SEATER COMMUTER BUS**EXECUTIVE SUMMARY**

Council's 22-23 Budget allocated funds to replace plant and vehicles to maintain a modern, reliable fleet.

Quotes for the supply and delivery of one (1) 2022, 12 Seater Commuter Bus were called as part of the application process. Black Toyota, South West Ford, Cassell Automotive, Barton Motors and Motorama Automotive were invited to quote. Cassell Automotive and South West Ford declined to respond. Barton Motors and Motorama Automotive did not open the RFQ.

RESOLUTION NO: (QSC198-12-22)

Moved: Cr Jenny Hewson

Seconded: Cr Lyn Barnes

1. That Council

- (a) Award RFQM07 2223 Supply and Delivery of one (1) 2022 12 Seater Commuter Bus to Black Toyota for the amount of \$69,484.37.00 Ex GST;
- (b) Dispose of Asset Plant 43 - Toyota Hiace 12 Seater Commuter Bus to Black Toyota for the amount of \$11,818.18 Ex GST; and
- (c) Delegate power to the Chief Executive Officer, pursuant to section 257 of the Local Government Act 2009 to negotiate, finalise and execute any and all matters associated with or in relation to this project and contract including without limitation any options and/or variations as per Council's procurement.

4/0

At 10:57 am, Cr Bruce Paulsen returned to the meeting.

12 CORPORATE AND COMMUNITY SERVICES

12.1 QUILPIE HOSPITAL AUXILIARY SPONSORSHIP REQUEST

EXECUTIVE SUMMARY

A letter has been received requesting that the Quilpie Shire Council Sponsor the Quilpie Hospital Auxiliary to purchase Gym membership for relieving Doctors.

As we know, getting Doctors to come to Quilpie lately has been difficult, and the Quilpie Hospital Auxiliary believes this would be an added incentive to go along with their welcome package and help encourage Doctors to come to Quilpie.

Quilpie Gym 12 month membership fee is \$480.

RESOLUTION NO: (QSC199-12-22)

Moved: Cr Bruce Paulsen

Seconded: Cr Lyn Barnes

That Council agrees to sponsor the Quilpie Hospital Auxiliary to purchase a gym membership for relieving Doctors to the value of \$480.

5/0

12.2 ADOPTION OF LOCAL DISASTER MANAGEMENT PLAN 2022

EXECUTIVE SUMMARY

In accordance with the *Disaster Management Act 2003*, the Local Disaster Management Plan (LDMP) is to be reviewed and exercised annually to ensure that all information is current and strategies and actions are appropriately addressed.

RESOLUTION NO: (QSC200-12-22)

Moved: Cr Jenny Hewson

Seconded: Cr Roger Volz

That Council resolve to adopt the revised Quilpie Shire Local Disaster Management Plan 2022 as tabled in accordance with the provisions of the *Disaster Management Act 2003*.

5/0

Cr Stuart Mackenzie declared he has a prescribed conflict of interest (as defined by sections 150EG, 150EH and 150EI of the *Local Government Act 2009*) in matters regarding the Applications for Round 2 RADF Funding 2022 23.

Cr Stuart Mackenzie is Director of the Outback Gondwana Foundation Ltd (OGF Ltd) . The OGF stands to gain a financial benefit depending on the outcome of the matter.

Cr Stuart Mackenzie advised that in accordance with legislative requirements he/she will leave the meeting while the matter is discussed.

At 11:16 am, Cr Stuart Mackenzie left the meeting.

12.3 APPLICATIONS FOR ROUND 2 RADF FUNDING 2022 23

EXECUTIVE SUMMARY

The purpose of this report is for Council to consider RADF Round 2, 2022/23 Applications for approval

RESOLUTION NO: (QSC201-12-22)

Moved: Cr Bruce Paulsen

Seconded: Cr Lyn Barnes

That Council approves an additional Council Contribution of \$2080.00 to the 2022/23 RADF Funding Program to allow the approval of the following applications for the RADF Round 2, 2022/2023 Program:

Organisation	Project	Ex GST Amount
Quilpie Cultural Society	Maxine Thompson 2 Day pastel Workshop	\$1269.00
Quilpie Cultural Society	Alison Shaw – 2 Day Glass Workshop	\$845.00
ENHM	The Amazing World of Slime Moulds	\$3802.00
Total		\$5916.00

4/0

At 11:19 am, Cr Stuart Mackenzie returned to the meeting.

12.4 COMMUNITY ASSISTANCE PROGRAM APPLICATION - QUILPIE POLOCROSSE CLUB

EXECUTIVE SUMMARY

An Application has been received from the Quilpie Polocrosse Club Inc. for \$2,500 in-kind support from the Quilpie Shire Council.

The request includes the provision of a grader and operator and the use of the tractor to prepare the polocrosse fields for the 2023 Polocrosse season. The Quilpie Polocrosse Club would like to commence this work before the end of December 2022.

The preparation of the polocrosse fields allows club members to work horses for fitness in the lead up to the annual 2023 carnival in a safe area.

RESOLUTION NO: (QSC202-12-22)

Moved: Cr Bruce Paulsen

Seconded: Cr Jenny Hewson

That Council approves the request from the Quilpie Polocrosse Club for \$2,500 in-kind support for the provision of a grader and operator and the use of the tractor for the preparation of the polocrosse fields at Bulloo Park.

5/0

13 FINANCE**13.1 REQUEST FOR ALLOWANCE OF DISCOUNT AND WRITE OFF ANY INTEREST ACCRUED - ASSESSMENT 00815-00000-000****EXECUTIVE SUMMARY**

The purpose of this report is to consider a request to allow the prompt payment discount on assessments 00815-00000-000 and write off any interest that has accrued, after the ratepayer missed the due date of 20 October 2022.

RESOLUTION NO: (QSC203-12-22)

Moved: Cr Roger Volz

Seconded: Cr Jenny Hewson

That Council does not allow the prompt payment discount on assessment 00815-00000-000 or write off any interest that has accrued, as a result of missing the due date.

4/1 Cr Paulsen voted against

14 GOVERNANCE**14.1 SOUTH WEST PUB CHOIR INITIATIVE****EXECUTIVE SUMMARY**

The purpose of this report is to provide Council with a recommendation about hosting a pub choir event in 2023, in partnership with South West Councils.

RESOLUTION NO: (QSC204-12-22)

Moved: Cr Lyn Barnes

Seconded: Cr Bruce Paulsen

1. That Council;
 - (a) Support the South West Pub Choir event for 2023 to guarantee inclusion from one hotel in the Quilpie Shire to be included in the tour. The successful hotel to be determined by Expression of Interest at a later date;
 - (b) Approves entering into agreement with the event provider to host a Pub Choir event in 2023; and
 - (c) Delegate power to the Chief Executive Officer, in accordance with the Local Government Act 2009 to enter into contracts, negotiate, finalise and execute any and all matters associated with or in relation to this project, subject to Council's normal procurement policies and practices.

5/0

14.2 2023 QUILPIE SHIRE COUNCIL BUSINESS SUPPORT PROGRAM

EXECUTIVE SUMMARY

The purpose of this report is to provide Council with a recommendation to endorse the 2022/2023 Business Support Grant program.

RESOLUTION NO: (QSC205-12-22)

Moved: Cr Jenny Hewson

Seconded: Cr Roger Volz

That Council endorse the 2022/2023 Business support grant program as presented and approve the release of the grant in December 2022.

5/0

14.3 DEVELOPMENT APPLICATION - EROMANGA WASTE TRANSFER FACILITY

EXECUTIVE SUMMARY

The purpose of this report is for Council to decide the Development Application for a Material Change of Use and Operational Works for vegetation clearing to establish a Utility Installation (Waste Transfer Facility) on land situated at Cooper Developmental Road, Eromanga, properly described as Lot 6 on SP301979.

RESOLUTION NO: (QSC206-12-22)

Moved: Cr Jenny Hewson

Seconded: Cr Roger Volz

That Council issue a decision notice to the applicant approving the Development Application for a Material Change of Use and Operational Works for vegetation clearing to establish a Utility Installation (Waste Transfer Facility) on land situated at Cooper Developmental Road, Eromanga, properly described as Lot 6 on SP301979, subject to the following conditions:

General Advice

- I. The relevant planning scheme for this development is the *Quilpie Shire Planning Scheme 2018*. All references to the 'Planning Scheme' and 'Planning Scheme Schedules' within these conditions refer to this planning scheme.
- II. In the Planning Scheme:

Utility Installation means: *“Premises used to provide the public with the following services:*

- *supply or treatment of water, hydraulic power or gas;*
- *sewerage, drainage or stormwater services;*
- *transport services including road, rail or water;*
- *waste management facilities; or*
- *network infrastructure.*

The use includes maintenance and storage depots and other facilities for the operation of the use”.

- III. All Aboriginal Cultural Heritage in Queensland is protected under the *Aboriginal Cultural Heritage Act 2003* and penalty provisions apply for any unauthorised harm. Under the legislation a person carrying out an activity must take all reasonable and practicable measures to ensure the activity does not harm Aboriginal Cultural Heritage. This applies whether or not such places are recorded in an official register and whether or not they are located in, on or under private land. The developer is responsible for implementing reasonable and practical measures to ensure the Cultural Heritage Duty of Care Guidelines are met and for obtaining any clearances required from the responsible entity.
- IV. The *Environmental Protection Act 1994* states that a person must not carry out any activity that causes, or is likely to cause, environmental harm unless the person takes all reasonable and practicable measures to prevent or minimise the harm. Environmental harm includes environmental nuisance. In this regard, persons and entities involved in the operation of the approved works are to adhere to their ‘general environmental duty’ to minimise the risk of causing environmental harm to adjoining premises.
- V. It is the responsibility of Council to obtain all necessary permits and submit all necessary plans to the relevant authorities for the approved use.
- VI. In completing an assessment of the proposed development, Council has relied on the information submitted in support of the development application as true and correct. Any change to the approved plans and documents may require a new or changed development approval. It is recommended that the applicant contact Council for advice in the event of any potential change in circumstances.

Development Conditions

Use

1. The approved development is a Material Change of Use and Operational Works for vegetation clearing for a Utility Installation (Waste Transfer Facility) as defined in the Planning Scheme and as shown on the approved plan.
2. A development permit for building works must be obtained prior to commencing construction of the use.

Compliance inspection

3. All conditions relating to the establishment of the approved development must be fulfilled within twelve (12) months of the date of issue of this approval, unless otherwise noted within these conditions.
4. Once all works have been completed, the operator shall contact Council and arrange a development compliance inspection.

Approved & Amended plans and documents

5. All works and operations are to be carried out generally in accordance with the approved plan listed in the following table. Where the approved plan conflicts with the Assessment Manager's conditions, the Assessment Manager's conditions shall take precedence.

Plan/Document Number	Plan/Document Name	Date
Plan 1	Site Layout Plan	20.06.2022

Development works

6. During the course of constructing the works, the developer shall ensure that all works are carried out by appropriately qualified persons and the developer and the persons carrying out and supervising the work shall be responsible for all aspects of the works, including public and worker safety, and shall ensure adequate barricades, signage and other warning devices are in place at all times.
7. The developer is responsible for locating and protecting any Council and public utility services, infrastructure and assets that may be impacted on during construction of the development. Any damage to existing infrastructure (kerb, road pavement, existing underground assets, etc.) that is attributable to the progress of works on the site or vehicles associated with the development of the site shall be immediately rectified in accordance with the asset owners' requirements and specifications and to the satisfaction of the asset owners' representative(s).
8. All works on or near roadways shall be adequately signed in accordance with the "Manual for Uniform Traffic Control Devices – Part 3, Works on Roads".

Applicable Standards

9. All works must comply with:
 - a) the development approval conditions;
 - b) any relevant Acceptable Solutions of the applicable codes of the Planning Scheme for the area;
 - c) Council's standard designs for such work where such designs exist;
 - d) any relevant Australian Standard that applies to that type of work.

Despite the requirements of paragraphs a-d above, Council may agree in writing to an alternative specification. This alternative specification prevails over those specified in paragraphs a-d in the event of any inconsistency.

The developer must also ensure that any works do not conflict with any requirements imposed by any concurrence lawful requirements outside those

stated above.

Stormwater drainage

10. Stormwater drainage is to be provided in accordance with:

- a) Queensland urban drainage manual, 3rd Edition, Queensland Department of Energy and Water Supply, 2013; and
- b) Pilgrim, DH, (ed)., Australian Rainfall & Runoff – A Guide to Flood Estimation, Institution of Engineers, Australia, Barton, ACT, 1987.

11. Stormwater must not be discharged to adjoining properties and must not pond on the property being developed, or adjoining properties during the development process or after the development has been completed. The developer shall ensure that in all cases, discharge of stormwater runoff from the development drains freely to the legal point/s of discharge for the development.

12. There must be no increases in any silt loads or contaminants in any overland flow from the property being developed during the construction process and after the development has been completed.

13. The stormwater disposal system must be designed to include appropriate pollution control devices or methods to ensure no contamination or silting of creeks or other waterways.

Avoiding nuisance

14. The hours of operation for the approved development are limited to daytime hours only, being 6:00am to 6:00pm seven days per week.

15. No nuisance is to be caused to adjoining properties and occupiers by the way of noise smoke, dust, rubbish, contaminant, stormwater discharge or siltation at any time.

16. Dust emanating as result of activities carried out onsite (both during construction and post construction) must be continually monitored and suppressed in order to prevent any dust drifting onto road networks and nearby properties and sensitive land uses.

17. The area and its surrounds shall be kept in an orderly fashion, free of rubbish and clear of weeds and long grasses. The approved development and the premises are to be maintained in a clean and tidy condition and not to pose any health and safety risks to the community.

18. Unless otherwise approved in writing by the Council, approved hours of construction are restricted to Monday – Saturday 6.30am to 6.30pm – noise permitted. Work or business which causes audible noise must not be conducted from or on the subject land outside the above times or on Sundays or Public Holidays.

19. Noise emissions from the development shall not cause environmental harm of nuisance to adjoining properties or “Sensitive Land Uses” in accordance with the Environmental Protection (Noise) Policy 2008.

-
20. Air emissions from the development shall not cause environmental harm of nuisance to adjoining properties or "Sensitive Land Uses" in accordance with the Environmental Protection (Air) Policy 2008.

Access and manoeuvring

21. The operator is responsible for the construction and maintenance of the vehicle crossover and access way from the road carriageway, to a distance of at least 15 metres and for obtaining any approvals that may be required, and for complying with the applicable designs and standards. Should any damage be caused at the approved access locations.
22. The access and egress point from Cooper Developmental Road is to be constructed and maintained in accordance with the relevant Department of Transport and Main Roads standards.
23. All vehicles entering and exiting the development site must be able to enter and leave in forward direction. Reversing out of the development site is not permitted. Vehicle manoeuvres in this regard are to be totally contained within the development site boundaries.
24. Car parking and manoeuvring areas are to be designed in accordance with:
- a) AS2890.1 – Parking Facilities;
 - b) Austroads AP-34/95 - Design Vehicles and Turning Path Templates; and
 - c) The 'Access to Premises Standard' (Vol 1 of the National Construction Code).
25. Provide loading bay facilities for a Heavy Rigid Vehicle within the subject site, ensuring all loading and unloading operations are conducted wholly within the site and service vehicles enter and exit the site in a forward direction.

Flood Risk Management

26. A Flood Risk Management Plan is to be prepared, which demonstrates how the site will operate and includes, but is not limited to, the following:
- 26.1 flood free emergency access to the development site;
 - 26.2 flood warning triggers;
 - 26.3 evacuation and safety procedures;
 - 26.4 emergency services' contact numbers;
 - 26.5 electrical services protection;
 - 26.6 property protection; and
 - 26.7 signage.

Directional Signage

27. Signage shall be installed internal to the site at the nominated locations that clearly demonstrate the direction that vehicles are to travel through the site.

Earthworks and Construction

28. During construction, erosion controls and silt collection measures are to be put in place to protect environmental values and mitigate potential impacts to adjoining properties and roadways.

Landscaping

29. Existing mature vegetation within the site is to be maintained and incorporated as part of the approved development.

No cost to Council

30. The operator is responsible for meeting all costs associated with the approved development unless there is specific agreement by other parties, including the Council, to meeting those costs. This includes the costs of any services and infrastructure required in connection with the establishment of the development.

Latest versions

31. Where another condition refers to a specific published standard, manual or guideline, including specifications, drawings, provisions and criteria within those documents, that condition shall be deemed as referring to the latest versions of those publications that are publicly available at the time the first operational works or compliance approval is lodged with the assessment manager or approval agency for those types of works to be performed or approved, unless a regulation or law requires otherwise.

Application documentation

32. It is the developer's responsibility to ensure all entities associated with this Development Approval have a legible copy of the Decision Notice and the Approved Plans and Approved Documents bearing 'Council Approval'.

5/0

Cr Stuart Mackenzie declared he has a prescribed conflict of interest (as defined by sections 150EG, 150EH and 150EI of the *Local Government Act 2009*) in matters regarding the Liquor Licence Endorsement – Eromanga Natural History Museum.

Cr Stuart Mackenzie is a Director of the Outback Gondwana Foundation Ltd (OGF Ltd.) The OGF Ltd stands to gain a financial benefit depending on the outcome of the matter.

Cr Stuart Mackenzie advised that in accordance with legislative requirements he/she will leave the meeting while the matter is discussed.

At 12:02 pm, Cr Stuart Mackenzie left the meeting.

14.4 LIQUOR LICENCE ENDORSEMENT - EROMANGA NATURAL HISTORY MUSEUM**EXECUTIVE SUMMARY**

The purpose of the report is to consider the request of the Eromanga Natural History Museum (ENHM) for an endorsement in relation to gaining a liquor licence for the premises.

RESOLUTION NO: (QSC207-12-22)

Moved: Cr Lyn Barnes

Seconded: Cr Roger Volz

That Council delegate the Chief Executive Officer to issue a letter of endorsement for the provision of a liquor licence by the Eromanga Natural History Museum

4/0

At 12:04 pm, Cr Stuart Mackenzie returned to the meeting.

14.5 DEVELOPMENT APPLICATION - ROL 17 BULNBULN STREET, QUILPIE DESCRIBED AS LOT 1 ON RP177507

EXECUTIVE SUMMARY

The purpose of this report is for Council to decide the Development Application for a Reconfiguring a Lot (One (1) lot into two (2) lots) on land situated at 17 Buln Buln Street, Quilpie formally described as Lot 1 on RP177507.

RESOLUTION NO: (QSC208-12-22)

Moved: Cr Bruce Paulsen

Seconded: Cr Jenny Hewson

1. That Council resolve to issue a decision notice to the applicant approving the Development Application for a Reconfiguring a Lot (One (1) lot into two (2) lots) on land situated at 17 Bulnbuln Street, Quilpie formally described as Lot 1 on RP177507, subject to the following conditions:

General Advice

- I. The relevant planning scheme for this development is the *Quilpie Shire Planning Scheme*. All references to the 'Planning Scheme' and 'Planning Scheme Schedules' within these conditions refer to this planning scheme.
- II. A development permit for a Material Change of Use will be required for any activity or development on the approved lot(s) that does not comply with the accepted development criteria in the *Quilpie Shire Planning Scheme*.
- III. All persons involved in the development have an obligation to take all reasonable and practical measures to prevent or minimise any biosecurity risk under the *Biosecurity Act 2014*.
- IV. New development on any of the approved lots must be provided with an adequate supply of electricity. In the event that an adequate supply of electricity cannot be achieved through efficient design and alternative energy technologies, a connection to the reticulated electricity network must be made available. Prospective purchasers and/or developers of the newly created lots are encouraged to contact the relevant electricity provider to determine the availability and costs associated with connecting to the reticulated network.
- V. This approval lapses if a plan for the reconfiguration is not given to the Council within four (4) years of the approval taking effect.
- VI. The plan for the reconfiguration must be duly signed by the registered proprietor of the land and the surveyor, and submitted to Council for approval in a form acceptable to Council within the relevant period.

- VII. Unless otherwise stated all conditions shall be completed prior to the Council endorsing the relevant plan of survey.
- VIII. The *Environmental Protection Act 1994* states that a person must not carry out any activity that causes, or is likely to cause, environmental harm unless the person takes all reasonable and practicable measures to prevent or minimise the harm. Environmental harm includes environmental nuisance. In this regard, persons and entities involved in the establishment of the approved development are to adhere to their 'general environmental duty' to minimise the risk of causing environmental harm to adjoining premises.
- IX. It is the responsibility of the developer to obtain all necessary permits and submit all necessary plans to the relevant authorities that are associated with the approved development, including any permits/approvals required by any State Agencies.
- X. In completing an assessment of the proposed development, Council has relied on the information submitted in support of the development application as true and correct. Any change to the approved plans and documents may require a new or changed development approval. Council should be contacted for advice in the event of any potential change in circumstances.
- XI. All Aboriginal Cultural Heritage in Queensland is protected under the *Aboriginal Cultural Heritage Act 2003* and penalty provisions apply for any unauthorised harm. Under the legislation a person carrying out an activity must take all reasonable and practicable measures to ensure the activity does not harm Aboriginal Cultural Heritage. This applies whether or not such places are recorded in an official register and whether or not they are located in, on or under private land. The developer is responsible for implementing reasonable and practical measures to ensure Cultural Heritage Duty of Care Guidelines are met and for obtaining any clearances required from the responsible entity.

Development Conditions

Use

1. The approved development is for Reconfiguring a Lot (One (1) lot into two (2) lots), located at 17 Buln Buln Street, Quilpie formally described as Lot 1 on RP177507, as defined in the Planning Act 2016 and as shown on the approved plans.
2. Complete and maintain the approved development as follows:
 - a. in accordance with development approval documents; and
 - b. strictly in accordance with those parts of the approved development that have been specified in detail by the Council unless the Council agrees in writing that those parts will be adequately complied with by amended specifications.

Compliance

3. Unless otherwise stated, all conditions must be complied with prior to the Council endorsing the relevant Survey Plan.

Approved Plans

4. The approved development is to be carried out in accordance with following approved plans

and documents and subject to the approval conditions. Where there is any conflict between the approval conditions and the details shown on the approved plans, the approval conditions prevail.

Plan/Document Number:	Plan/Document Name:	Date:
Ref: S3874/22	Proposed Reconfiguration	03/11/2022

Existing buildings and structures

- Existing buildings, structures, infrastructure and services located on the development site are not to encroach on the proposed allotment boundaries.

Services provision

- Each approved lot must be connected to Council's reticulated water supply system in accordance with the applicable Water Services Association of Australia (WSAA) publication, at no cost to Council.
- Each approved lot must be connected to Council's reticulated sewerage disposal system in accordance with the applicable Water Services Association of Australia (WSAA) publication, at no cost to Council.
- Any connection to or works associated with Council's sewerage infrastructure must be completed by a qualified plumber/drain layer under Council supervision. No works are to be undertaken on Council sewerage infrastructure without first obtaining the express permission of Council.
- An electricity supply must be made available to each lot. This supply must be in accordance with the relevant standards of the electricity distributor.

Note: Confirmation that an electricity supply is available and network connections can be made to all new lots from the electrical provider will be required prior to endorsement of the plan of survey.

- Design and provide telecommunications to all lots within the development in accordance with the Australian Government Telecommunications in New Developments Policy.
- Where it is necessary for existing reticulated infrastructure networks to be extended to provide the required service connections to the approved lots, such works will require development approval for Operational Works or must otherwise be completed by private works agreement with Council.
- Any conflicts associated with proposed and existing services shall be forwarded by the developer to the appropriate controlling authority for approval for any proposed changes.

Stormwater and drainage

- Stormwater runoff from the site must not adversely impact on flooding or drainage of properties or roads that are upstream, downstream or adjacent to the site as a result of the development.

-
14. Discharge of stormwater runoff from the development shall drain freely in all cases, and no nuisance of ponding is to be created as a result of the development.

Access and roads

15. The landowner is responsible for the construction and maintenance of crossovers from the road carriageway to the property boundary and all internal vehicle access ways, and for obtaining any approvals that may be required and for complying with the applicable designs and standards.

Protection of infrastructure

16. The developer is responsible for locating and protecting any Council and public utility services, infrastructure and assets. Any damage to existing infrastructure (road pavement, existing underground assets, etc.) attributable to the development, shall be immediately rectified in accordance with the asset owners' requirements and specifications and to the satisfaction of the asset owners' representative(s) and at no cost to Council.

No cost to Council

17. All costs associated with the approved development are to be met by the developer, including costs of survey, registration, document lodgement, easement documentation preparation and plan sealing unless there is specific agreement by other parties, including the Council, to meeting those costs.

5/0

14.6 DEVELOPMENT APPLICATION - ADAVALE WASTE TRANSFER FACILITY

EXECUTIVE SUMMARY

The purpose of this report is for Council to decide the Development Application for a Material Change of Use to establish a Utility Installation (Waste Transfer Facility) on land situated at Patricia Downs Road, Adavale, properly described as Lot 1 on SP301992.

RESOLUTION NO: (QSC209-12-22)

Moved: Cr Lyn Barnes

Seconded: Cr Bruce Paulsen

1. That Council resolve to issue a decision notice to the applicant approving the Development Application for a Material Change of Use to establish a Utility Installation (Waste Transfer Facility) on land situated at Patricia Downs Road, Adavale, properly described as Lot 1 on SP301992, subject to the following conditions:

General Advice

- I. The relevant planning scheme for this development is the *Quilpie Shire Planning Scheme 2018*. All references to the 'Planning Scheme' and 'Planning Scheme Schedules' within these conditions refer to this planning scheme.
- II. In the Planning Scheme:

Utility Installation means: *"Premises used to provide the public with the following services:*

- *supply or treatment of water, hydraulic power or gas;*

- *sewerage, drainage or stormwater services;*
- *transport services including road, rail or water;*
- *waste management facilities; or*
- *network infrastructure.*

The use includes maintenance and storage depots and other facilities for the operation of the use”.

- III. All Aboriginal Cultural Heritage in Queensland is protected under the *Aboriginal Cultural Heritage Act 2003* and penalty provisions apply for any unauthorised harm. Under the legislation a person carrying out an activity must take all reasonable and practicable measures to ensure the activity does not harm Aboriginal Cultural Heritage. This applies whether or not such places are recorded in an official register and whether or not they are located in, on or under private land. The developer is responsible for implementing reasonable and practical measures to ensure the Cultural Heritage Duty of Care Guidelines are met and for obtaining any clearances required from the responsible entity.
- IV. The *Environmental Protection Act 1994* states that a person must not carry out any activity that causes, or is likely to cause, environmental harm unless the person takes all reasonable and practicable measures to prevent or minimise the harm. Environmental harm includes environmental nuisance. In this regard, persons and entities involved in the operation of the approved works are to adhere to their ‘general environmental duty’ to minimise the risk of causing environmental harm to adjoining premises.
- V. It is the responsibility of Council to obtain all necessary permits and submit all necessary plans to the relevant authorities for the approved use.
- VI. In completing an assessment of the proposed development, Council has relied on the information submitted in support of the development application as true and correct. Any change to the approved plans and documents may require a new or changed development approval. It is recommended that the applicant contact Council for advice in the event of any potential change in circumstances.

Development Conditions

Use

1. The approved development is a Material Change of Use for a Utility Installation (Waste Transfer Facility) as defined in the Planning Scheme and as shown on the approved plan.
2. A development permit for building works must be obtained prior to commencing construction of the use.

Compliance inspection

3. All conditions relating to the establishment of the approved development must be complied with prior to commencement of the approved use, unless otherwise noted within these conditions.

Approved & Amended plans and documents

4. All works and operations are to be carried out generally in accordance with the approved plan listed in the following table. Where the approved plan conflicts with the Assessment Manager's conditions, the Assessment Manager's conditions shall take precedence.

Plan/Document Number	Plan/Document Name	Date
Plan 1	Site Layout Plan	12.09.2022

Development works

5. During the course of constructing the works, the developer shall ensure that all works are carried out by appropriately qualified persons and the developer and the persons carrying out and supervising the work shall be responsible for all aspects of the works, including public and worker safety, and shall ensure adequate barricades, signage and other warning devices are in place at all times.
6. The developer is responsible for locating and protecting any Council and public utility services, infrastructure and assets that may be impacted on during construction of the development. Any damage to existing infrastructure (kerb, road pavement, existing underground assets, etc.) that is attributable to the progress of works on the site or vehicles associated with the development of the site shall be immediately rectified in accordance with the asset owners' requirements and specifications and to the satisfaction of the asset owners' representative(s).
7. All works on or near roadways shall be adequately signed in accordance with the "Manual for Uniform Traffic Control Devices – Part 3, Works on Roads".

Applicable Standards

8. All works must comply with:
- a) the development approval conditions;
 - b) any relevant Acceptable Solutions of the applicable codes of the Planning Scheme for the area;
 - c) Council's standard designs for such work where such designs exist;
 - d) any relevant Australian Standard that applies to that type of work.

Despite the requirements of paragraphs a-d above, Council may agree in writing to an alternative specification. This alternative specification prevails over those specified in paragraphs a-d in the event of any inconsistency.

The developer must also ensure that any works do not conflict with any requirements imposed by any concurrence lawful requirements outside those stated above.

Stormwater drainage

9. Stormwater drainage is to be provided in accordance with:
- a) Queensland urban drainage manual, 3rd Edition, Queensland Department of Energy and Water Supply, 2013; and

-
- b) Pilgrim, DH, (ed)., Australian Rainfall & Runoff – A Guide to Flood Estimation, Institution of Engineers, Australia, Barton, ACT, 1987.

10. Stormwater must not be discharged to adjoining properties and must not pond on the property being developed, or adjoining properties during the development process or after the development has been completed. The developer shall ensure that in all cases, discharge of stormwater runoff from the development drains freely to the legal point/s of discharge for the development.
11. There must be no increases in any silt loads or contaminants in any overland flow from the property being developed during the construction process and after the development has been completed.
12. The stormwater disposal system must be designed to include appropriate pollution control devices or methods to ensure no contamination or silting of creeks or other waterways.

Avoiding nuisance

13. The hours of operation for the approved development are limited to daytime hours only, being 6:00am to 6:00pm seven days per week.
14. No nuisance is to be caused to adjoining properties and occupiers by the way of noise smoke, dust, rubbish, contaminant, stormwater discharge or siltation at any time.
15. Dust emanating as result of activities carried out onsite (both during construction and post construction) must be continually monitored and suppressed in order to prevent any dust drifting onto road networks, nearby properties and sensitive land uses.
16. The area and its surrounds shall be kept in an orderly fashion, free of rubbish and clear of weeds and long grasses. The approved development and the premises are to be maintained in a clean and tidy condition and not to pose any health and safety risks to the community.
17. Unless otherwise approved in writing by the Council, approved hours of construction are restricted to Monday – Saturday 6.30am to 6.30pm – noise permitted. Work or business which causes audible noise must not be conducted from or on the subject land outside the above times or on Sundays or Public Holidays.
18. Noise emissions from the development shall not cause environmental harm of nuisance to adjoining properties or “Sensitive Land Uses” in accordance with the Environmental Protection (Noise) Policy 2008.
19. Air emissions from the development shall not cause environmental harm of nuisance to adjoining properties or “Sensitive Land Uses” in accordance with the Environmental Protection (Air) Policy 2008.

Access and manoeuvring

20. The operator is responsible for the construction and maintenance of the vehicle crossover and access way from the road carriageway, to a distance of at least 15 metres

and for obtaining any approvals that may be required, and for complying with the applicable designs and standards. Should any damage be caused at the approved access locations.

21. The access and egress point from Patricia Downs Road is to be constructed and maintained in accordance with the relevant Council standards.
22. All vehicles entering and exiting the development site must be able to enter and leave in forward direction. Reversing out of the development site is not permitted. Vehicle manoeuvres in this regard are to be totally contained within the development site boundaries.
23. Car parking and manoeuvring areas are to be designed in accordance with:
 - a) AS2890.1 – Parking Facilities;
 - b) Austroads AP-34/95 - Design Vehicles and Turning Path Templates; and
 - c) The 'Access to Premises Standard' (Vol 1 of the National Construction Code).
24. Provide loading bay facilities for a Heavy Rigid Vehicle within the subject site, ensuring all loading and unloading operations are conducted wholly within the site and service vehicles enter and exit the site in a forward direction.

Flood Risk Management

25. A Flood Risk Management Plan is to be prepared, which demonstrates how the site will operate and includes, but is not limited to, the following:
 - 25.1 flood free emergency access to the development site;
 - 25.2 flood warning triggers;
 - 25.3 evacuation and safety procedures;
 - 25.4 emergency services' contact numbers;
 - 25.5 electrical services protection;
 - 25.6 property protection; and
 - 25.7 signage.

Directional Signage

26. Signage shall be installed internal to the site at the nominated locations that clearly demonstrate the direction that vehicles are to travel through the site.

Earthworks and Construction

27. During construction, erosion controls and silt collection measures are to be put in place to protect environmental values and mitigate potential impacts to adjoining properties and roadways.

Landscaping

28. Existing mature vegetation within the site is to be maintained and incorporated as part

of the approved development.

No cost to Council

29. The operator is responsible for meeting all costs associated with the approved development unless there is specific agreement by other parties, including the Council, to meeting those costs. This includes the costs of any services and infrastructure required in connection with the establishment of the development.

Latest versions

30. Where another condition refers to a specific published standard, manual or guideline, including specifications, drawings, provisions and criteria within those documents, that condition shall be deemed as referring to the latest versions of those publications that are publicly available at the time the first operational works or compliance approval is lodged with the assessment manager or approval agency for those types of works to be performed or approved, unless a regulation or law requires otherwise.

Application documentation

31. It is the developer's responsibility to ensure all entities associated with this Development Approval have a legible copy of the Decision Notice and the Approved Plans and Approved Documents bearing 'Council Approval'.

5/0

MOTION

RESOLUTION NO: (QSC210-12-22)

Moved: Cr Bruce Paulsen

Seconded: Cr Jenny Hewson

That Council move into closed session, commencing at 12:12pm.

5/0

MOTION

RESOLUTION NO: (QSC211-12-22)

Moved: Cr Jenny Hewson

Seconded: Cr Lyn Barnes

That Council move out of closed session at 12:18pm..

5/0

15 CONFIDENTIAL ITEMS

RECOMMENDATION

That Council considers the confidential report(s) listed below in a meeting closed to the public in accordance with Section 275 of the Local Government Act 2012:

15.1 NBN Co Limited - Satellite to Fibre to the premises Agreement

This matter is considered to be confidential under Section 254J(3) - g of the Local Government Act, and the Council is satisfied that discussion of this matter in an open meeting would, on balance, be contrary to the public interest as it deals with negotiations relating to a commercial matter involving the local government for which a public discussion would be likely to prejudice the interests of the local government.

15.2 Offer to Purchase Allotment

This matter is considered to be confidential under Section 254J(3) - g of the Local Government Act, and the Council is satisfied that discussion of this matter in an open meeting would, on balance, be contrary to the public interest as it deals with negotiations relating to a commercial matter involving the local government for which a public discussion would be likely to prejudice the interests of the local government.

15.1 NBN CO LIMITED - SATELLITE TO FIBRE TO THE PREMISES AGREEMENT**EXECUTIVE SUMMARY**

The purpose of this report is to delegate powers for the Satellite to Fibre to the Premises Agreement between NBN Co Limited and Council to be executed.

RESOLUTION NO: (QSC212-12-22)

Moved: Cr Roger Volz

Seconded: Cr Jenny Hewson

That Council:

- 1) Pursuant to the Local Government Regulation 2012 S235(B), contributes \$277,000 Ex GST to NBN Co Limited for the Satellite to Fibre to the Premises project; and
- 2) Delegates power to the Chief Executive Officer, pursuant to section 257 of the Local Government Act 2009 to negotiate, finalise and execute any and all matters associated with or in relation to this project and contract including without limitation any options and/or variations as per Council's procurement policy.

5/0

15.2 OFFER TO PURCHASE ALLOTMENT**EXECUTIVE SUMMARY**

This report has been presented to Council for the consideration to purchase 49 Boonkai Street, Quilpie (Lot 114 Q6801).

RESOLUTION NO: (QSC213-12-22)

Moved: Cr Lyn Barnes

Seconded: Cr Bruce Paulsen

1. That Council:

- (a) Accepts the offer provided on 25 November 2022 for the purchase of Lot 114 Q6801;

-
- (b) Amend the 2022/2023 budget to allow for the purchase of Lot 114 Q6801 for a total budget of \$50,000 (Ex GST); and
 - (c) Delegate power to the Chief Executive Officer, pursuant to section 257 of the Local Government Act 2009 to negotiate, finalise and execute any and all matters associated with or in relation to this project and contract including without limitation any options and/or variations as per Council's procurement policy.

5/0

Council adjourned at 12:20pm for lunch and resumed at 12:44pm.

16 LATE ITEMS

16.1 FINANCIAL SERVICES REPORT MONTH ENDING 30 NOVEMBER 2022

EXECUTIVE SUMMARY

The purpose of this report is to present the monthly financial report to Council in accordance with section 204 of the *Local Government Regulation 2012* for the period ended 30 November 2022.

RESOLUTION NO: (QSC214-12-22)

Moved: Cr Bruce Paulsen

Seconded: Cr Lyn Barnes

That Council receive the Finance Report for the period ending 30 November 2022.

5/0

Cr Bruce Paulsen declared he has a prescribed conflict of interest (as defined by sections 150EG, 150EH and 150EI of the *Local Government Act 2009*) in matters regarding the RFQL 09 22-23 Flood Restoration Works 2022 Package G.

Cr Bruce Paulsen is President of Quilpie Golf Club. The Quilpie Golf Club stands to gain a financial benefit depending on the outcome of the matter.

Cr Bruce Paulsen advised that in accordance with legislative requirements he/she will leave the meeting while the matter is discussed.

At 1:06 pm, Cr Bruce Paulsen left the meeting.

16.2 RFQL 09 22-23 FLOOD RESTORATION WORKS 2022 PACKAGE G

EXECUTIVE SUMMARY

The purpose of this report is to provide Council with a recommendation to award RFQL 09 22-23 Flood Restoration Works 2022 Package G for the Restoration of Essential Public Asset Works on Old Thargomindah Road and Kiandra Road.

RESOLUTION NO: (QSC215-12-22)

Moved: Cr Lyn Barnes

Seconded: Cr Roger Volz

1. That Council:

- (a) Subject to funding approval and finalisation, award RFQL09 22-23 Flood Restoration Works 2022 Package G to S C & K G Bowen for an amount of \$797,189.14 excluding GST; and

-
- (b) Delegate power to the Chief Executive Officer, pursuant to section 257 of the Local Government Act 2009 to negotiate, finalise and execute any and all matters associated with or in relation to this project and contract including without limitation any options and/or variations as per Council's procurement policy.

4/0

At 1:18 pm, Cr Bruce Paulsen returned to the meeting.

17 GENERAL BUSINESS

Councillors were invited to raise any matters they wished to discuss. Matters raised included:

- Waiting on windows for house at 66 Pegler Street to complete renovation. A single bay garage is to be built behind carport for lockup storage.
- Cr Volz recommended that some local businesses and community should visit Eromanga to see what has been achieved out there. CEO suggested holding a Business Development meeting at Eromanga and busing attendees out.
- Christmas tree well received by towns people, and decorations around town look good. Also Cr Hewson commented on Christmas decorations and lights in other towns in Quilpie Shire and congratulated all staff concerned on a great effort to achieve this.
- Mural lights to be turned off so that Christmas tree stands out more.
- Cr Hewson asked about vehicle access to the back of VIC to facilitate setting up the BBQ for the community Christmas party.
- Cr Barnes requested an update on the Camping Policy. CEO, DES and MTED will look at Bulloo River tomorrow and map out possible free camping areas. Draft Policy and designated areas to be presented to the Council workshop in January.
- Eromanga Common being mustered Thursday 15 December.
- A Pre Area Fire Management Group Meeting is planned for 8 February 2023 and will involve the Local Disaster Management Group.

18 MEETING DATES

The next Ordinary Meeting of Quilpie Shire Council will take place on Monday 16 January 2023 in the Quilpie Shire Council Boardroom, 50 Brolga Street, Quilpie commencing at 9.30am.

There being no further business the Mayor declared the meeting closed at 2:13pm

I hereby certify that the foregoing is a true record of the Minutes of the Proceedings of the Ordinary Meeting held on the Tuesday, 13 December 2022.

Submitted to the Ordinary Meeting of Council held on Monday, 16 January 2023.

Cr Stuart Mackenzie

Mayor of Quilpie Shire Council

Date

7 ITEMS ARISING FROM PREVIOUS MEETINGS

Nil

8 MAYORAL REPORT

9 COUNCILLOR PORTFOLIO REPORTS

10 OPERATIONAL STATUS REPORTS

10.1 ENGINEERING SERVICES STATUS REPORTS

10.1.1 ENGINEERING SERVICES STATUS REPORT DECEMBER 2022

IX: 232684

Author: Peter See, Director Engineering Services

Attachments: Nil

KEY OUTCOME

Nil

EXECUTIVE SUMMARY

This is the Engineering Services Status Report for December 2022.

ACTION ITEMS

Nil

OPERATIONAL UPDATE

General

- Keeping staff numbers up is continuing to be an issue. Three staff finished on 16/12/22. Council currently has no building tradesmen until further notice.

Roads

RMPC

- The remaining gravel section of 16.7 km of the Quilpie Adavale Red Road was graded prior to Christmas.
- A 100-metre section of road which had failed was rebuilt and sealed.

Other TMR works

- Another 1.3 km of the Quilpie Adavale Red Road was sealed on 12/12/2022. A further 800 metres will be done when the gang returns from the Christmas break.
- The tender documents for the widening of the Diamantina Developmental Road between Tobermorey Road intersection and the Cooper Developmental Road were received on 12/12/2022. The works will be priced when staff return from Christmas leave.

Flood Damage TMR

- All flood data has been picked up. A Project Manager is contracted to TMR to provide direction as to what works will be ordered for works.

Flood Damage Works Shire Roads

- There is no Proterra Group Report this month due to the close down and works completed.
- Contract works have been essentially completed on Durham Downs, Old Charleville, Big Creek and Adavale-Cheepie Roads.

Roads to Recovery

- Reseals were carried out on 13-14 December by RPQ Spray Seals. The works completed were Coonaberry Creek Road, Eagle Drive, three blocks of Quarrion Street and Boobook Place.
- Three flood ways have been completed at Cooma Road.

Concrete and Structures

- The gang has worked on the Cooma Road flood ways.
- A large number of signs and guide posts have been replaced.

Council Buildings and Facilities

- 66 Pegler Street is near completed. We are waiting on painting and windows.
- Both Directors' houses require replacement of the ducted air conditioning as it is failing at both sites.
- Lighting has been installed in the shade shed at Bicentennial Park.
- Major electrical repairs have been carried out across the Shire.

Waste

- Council has now approved the planning applications for the transfer stations at Eromanga and Adavale. Earthworks will now be planned as soon as possible.

Water and Sewerage

- The annual review of the Drinking Water Quality Management plan has been completed.
- Stormwater drainage was installed at the Doctor's house.

Plant and Workshop

- All plant was physically inspected at the close down.

Town Services

- Town Services staff supported many Christmas events including the town Christmas Party and the Quilpie Shire staff breakup.

CONSULTATION (Internal/External)

Nil

LEGAL IMPLICATIONS

Nil

FINANCIAL AND REVENUE IMPLICATIONS

As per budget approvals

RISK MANAGEMENT IMPLICATIONS

Low

10.2 CORPORATE AND COMMUNITY SERVICES STATUS REPORTS**10.2.1 LIBRARIAN STATUS REPORT****IX: 232320****Author: Tracey Nicholls, Librarian****Attachments: Nil****KEY OUTCOME**

Nil

EXECUTIVE SUMMARY

To provide an update to Council on Library activities from October to December 2022.

ACTION ITEMS

Nil

OPERATIONAL UPDATE

The visitor numbers for this Quarter:

- Oct to Dec 2021 – **389**
- Oct to Dec 2022 – **498**

The visitor numbers year to date:

- 2021 – **5,597**
- 2022 – **5,370**

Activities and Event

First 5 Forever Program:

- Year to date 2022 – **436 Attendees**

Halloween:

- 2022 – **75 Attendees**

Christmas Capers:

- 2022 – **48 Attendees**

Library Statistics:

Library has a good rotation of books with a recent quarterly book exchange completed.

- Books Loaned – **380**
- Reservations – **204**
- Reservations posted to other Libraries – **285**

Strategic planning:

- Presentation of a Strategic plan to Justin Hancock CEO and Lisa Hamlyn Director, to plan for the Library into the future.

General:

- The School holidays are upon us and we have a flow of teenagers coming in to use iPads.

- Mothers group comes in 2-3 days a week to get together while children socialize and play.
- 4 reverse cycle air conditioners were installed in the Library.
- Christmas decorations have been displayed.
- Tidy up of the Library has commenced in preparation for implementation of the Strategic Plan. Contact has been made with Queensland Library for assistance with Strategic Plan.
- Update the operational plan.

CONSULTATION (Internal/External)

Queensland State Library

Director of Corporate and Community Services - Mrs Lisa Hamlyn

Chief Executive Officer – Mr Justin Hancock

LEGAL IMPLICATIONS

Nil

FINANCIAL AND REVENUE IMPLICATIONS

Within Budget

RISK MANAGEMENT IMPLICATIONS

Low

10.2.2 HEALTH PROMOTIONS OFFICER REPORT**IX: 232677****Author: Michelle Donohue, Health Promotions Officer****Attachments: Nil****KEY OUTCOME**

Nil

EXECUTIVE SUMMARY

To provide Council a Quarterly Report for Health Promotions.

ACTION ITEMS

Nil

OPERATIONAL UPDATE**October**

- Aqua sessions for Seniors with All About Aquatics
- Mental Health Week 9 – 16 October – Information distributed to Staff
- Mental Health Week Event held at Gyrica Gardens Multi-Function Centre – Connect with Friends over High Tea for Seniors
- Seniors' Month – Grandparents' Day at Quilpie State College with the Game Program, Prep and Year 1-2 classes
- Seniors' Month – Morning Tea and Trivia at CWAATSICH Health Centre
- Seniors' Luncheon hosted at the Imperial Hotel
- Visiting Exercise Physiologist – Exercise session with Seniors
- Welcome Hampers for Doctors – Dr Llewyn Winters & Dr Deanne Hummelstad
- After School Activities 5/9yrs attendance - 20
- Youth Centre 10/16yrs attendance - 25
- Seniors' Program attendance -102
- Staff Training – Cyber Security Fundamentals Training
- Visiting Massage Therapist – 20 clients

November 2022

- First 5 Forever Program at Library – Fruit Platter
- Eromanga State School – Fruit Snack provided for the children on Tuesdays after swimming lessons.
- SWHHS Charleville Dietitian, Laura Bate – Nutrition Talk for Seniors
- Sausage Sizzle – Gyrica Gardens Multi-Function Centre for Seniors
- Men's Group

- Seniors' Program attendance – 98
- After School Activities – 15
- Youth Centre attendance – 27
- Welcome Hamper for Doctor – Dr Max Higgs
- Seniors decorated Christmas garlands for the Adavale Hall
- Visiting Exercise Physiologist – Exercise session with Seniors
- Staff Big Day Out to Eromanga
- Visiting Massage Therapist – 23 clients including 6 new clients

December

- Seniors' Christmas Luncheon – Imperial Hotel
- Seniors' Program attendance – 67
- CWAATSICH Health Centre – Christmas Bingo
- Welcome Hamper – Dr Deanne Hammelstad
- Nicola Tully and I assisted Acting Librarian, Tracey Nicholls with the First 5 Forever Program Christmas Capers at the Visitor Information Centre.
- Nicola Tully and I attended the Community Home Support Program Christmas Luncheon at the Quilpie Hospital.
- I participated in a two day, Accidental Counsellor Workshop – Suicide Program
- Visiting Massage Therapist – 21 clients including 6 new clients

Upcoming Events

- Queensland Art Gallery / Gallery of Modern Art – Interactive kids on tour program Superpowered on Tour. A free program for Kids during the period between January and April 2023.

CONSULTATION (Internal/External)

Community

Director of Corporate & Community Services

LEGAL IMPLICATIONS

Nil

FINANCIAL AND REVENUE IMPLICATIONS

Within Council Budget and Program Funding

RISK MANAGEMENT IMPLICATIONS

Low, in accordance with Council's Risk Management Policy

10.2.3 CORPORATE AND COMMUNITY SERVICES STATUS REPORT - DECEMBER 2022

IX: 232899

Author: Lisa Hamlyn, Director Corporate and Community Services

Attachments: Nil

KEY OUTCOME

Nil

EXECUTIVE SUMMARY

This report provides information and updates to Council on various activities and programs that are facilitated within the Director of Corporate and Community Services portfolio.

ACTION ITEMS

Nil

OPERATIONAL UPDATE

Australia Day 2023

Funding obtained under the National Australia Day Council Grant Program will assist with the following events:

- The Great Australia Day Pool Party being held at the Quilpie Swimming Pool on Thursday 26 January 2023
- The Australia Day Quilpie Community Connect Celebration and Awards being held at Bulloo Park on 27 January 2023

2022 Christmas Lights Competition

The 2022 Christmas Lights Competition was well supported by residents within the Shire, truly fostering the Christmas spirit with some spectacular displays. Congratulations to the following Competition Winners:

Christmas Wonderland – Grand Prize	Brian and Vicki Weeks
Best Christmas Lights Display – Quilpie	Dan and Ellie Springall
Spectacular Senior Award - Quilpie	Gloria Heinemann
Festive Fence - Quilpie	Rebecca Heinemann
Best Decorated Business - Quilpie	Springall's Mechanical
Encouragement Award - Quilpie	Vallins Family
Best Christmas Lights Display – Eromanga	Eromanga Royal Hotel
Best Christmas Lights Display – Adavale	Narelle Manusiak & Nicolette Zantiotis
Outback Christmas Display – Rural Residents	Coolbinga Station – Dale & Dannielle Stevenson

Get Ready Queensland 2023 Quilpie Calendars

The 2023 Get Ready Queensland Calendars and Get Ready Queensland Gift Bags were kindly distributed to the community at several local businesses and at the Community Christmas Party. The calendars were once again very popular, showcasing local talent in photography.

Holiday Activities – Youth

Unfortunately, the Hip Hop Music & Video Workshops that we have been trying to deliver for three years and were scheduled to be held 12 – 16 December 2022 had to be cancelled. The Workshops were promoted throughout the schools, social media and posters. Due to lack of registrations (5), the workshop was deemed financially unfeasible.

CONSULTATION (Internal/External)

Chief Executive Officer

LEGAL IMPLICATIONS

Nil

FINANCIAL AND REVENUE IMPLICATIONS

Nil

RISK MANAGEMENT IMPLICATIONS

Nil

10.2.4 PEST AND LIVESTOCK MANAGEMENT COORDINATOR REPORT

IX: 232907

Author: Lisa Hamlyn, Director Corporate and Community Services

Attachments: Nil

KEY OUTCOME

Nil

EXECUTIVE SUMMARY

This report provides information and updates to Council on various activities and programs that are facilitated within the Pest and Livestock Management Coordinator's portfolio.

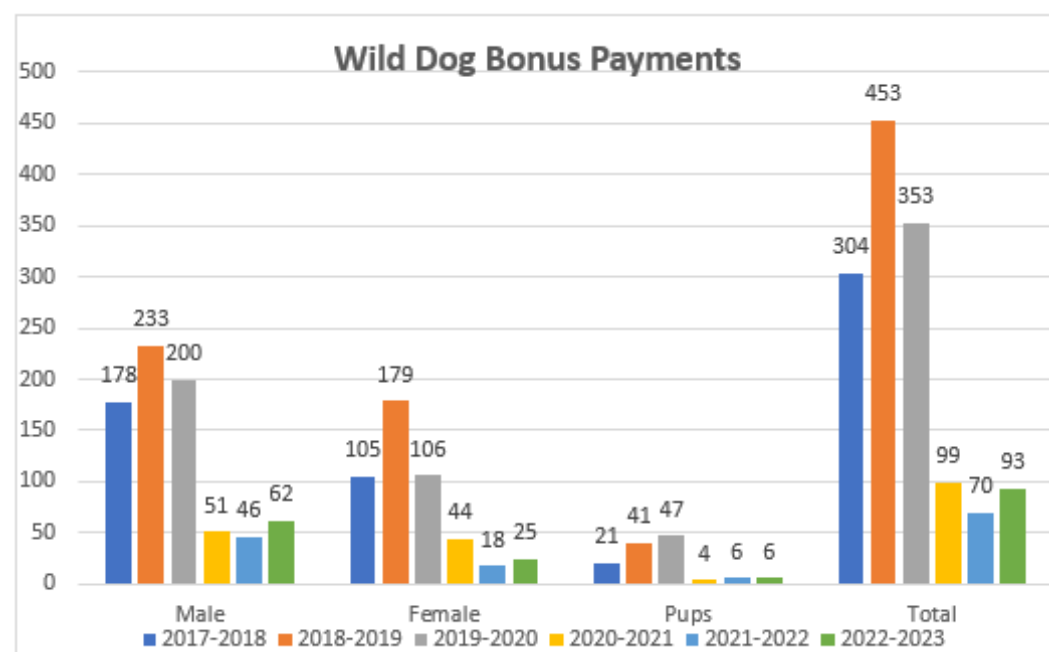
ACTION ITEMS

Nil

OPERATIONAL UPDATE

Wild Dog Scalps Presented to Council - 01-07-2022 to 31-12-2022

<u>Property</u>	<u>No of Scalps</u>			<u>Amount of Payment</u>
	Male	Female	Pups	
Armoobilla	3	2	-	250.00
Wyapra	37	7	6	2500.00
Varna	2	3	-	250.00
Sherwood Park	20	13	-	1650.00
Total	62	25	6	4650.00



General

- Eromanga Common Muster took place on 14 December 2022
- Damien McNair currently on Annual Leave
- Will Johnston was on call over the Christmas / New Year Close Down (2 call outs)
- Final reporting for State (DAF) supplied 1080 was submitted in December
- 1 dog was held in the pound short term and re-homed

CONSULTATION (Internal/External)

Pest & Livestock Management Coordinator

LEGAL IMPLICATIONS

Quilpie Shire Council Local Laws

Animal Management Act 2008

Biosecurity Act 2014

FINANCIAL AND REVENUE IMPLICATIONS

Quilpie Shire Council Schedule of Fees & Charges

RISK MANAGEMENT IMPLICATIONS

Quilpie Shire Council Risk Management Policy

10.3 FINANCE SERVICES STATUS REPORTS

10.3.1 FINANCIAL SERVICES STATUS REPORT - DECEMBER 2022

IX: 233052

Author: Sharon Frank, Acting Director Corporate and Community Services

Attachments: 1. Cheque Register December 2022.pdf

KEY OUTCOME

Nil

EXECUTIVE SUMMARY

This report is to provide Council with an update on financial services for month ending 31 December 2022.

ACTION ITEMS

For information only

OPERATIONAL UPDATE

LRCIP 1, 2 and 3 Audit of Financial Statements for 2021/22 Financial Year

The 2022 financial year grant acquittal for the Local Roads and Community Infrastructure Program (LRCIP) Phase 1, 2 and 3 were prepared and the financial statements forwarded to the Queensland Audit Office on 28/10/22 and 29/10/22. These audits were finalised on 16 December 2022.

Planning for Preparation of 2022/23 Financial Statements

- A scope of works for the Comprehensive Valuation of Council's Road Infrastructure and Airport Assets has been prepared and request for quote issued.
- Comprehensive Valuation of Council's Water and Sewerage assets currently underway.
- Auditors Interim Visit – planned for 20 – 24 March (1 week) - tentative
- Auditors Final Onsite Visit planned for 7 – 18 August (2 weeks) - tentative

Meetings

- 1 December – Queensland Treasury Corporation (QTC) Strategic Workshop
- 1 December – Briefing on 'An Enhanced Regulatory Framework for Mining Claims' - Department of Resources
- 5 December – Meeting with representatives from Services Australia / Centrelink
- 6 December – Executive Leadership Team meeting
- 12 December – Eromanga Big Day Out #2
- 13 December – Team Meeting - Preparation for Periodic Reporting – Regional Adviser, Department of Local Government
- 14 December – eGrant / Portal Walk Through / Department of Local Government
- 16 December – Business Breakfast Meeting

CONSULTATION (Internal/External)

Chief Executive Officer

LEGAL IMPLICATIONS

None noted

FINANCIAL AND REVENUE IMPLICATIONS

In accordance with Council's Budget

RISK MANAGEMENT IMPLICATIONS

Low, in accordance with Council's Risk Management Policy

Cheque Register

(Date Range from 01-12-2022 to 31-12-2022. 50% of year elapsed)

Local Supplier Analysis			
Non-Local Supplier	\$	1,863,763	36%
Local Supplier Analysis	\$	3,290,846	64%
TOTAL	\$	5,154,609	100%
<i>(a local supplier is deemed to be a business that is based in Quilpie Shire, has a depot in Quilpie, is a ratepayer, or employs local staff)</i>			

The following table provides information about cash spent with local companies (excluding wage creditors, reimbursements, and companies not based locally)

Monthly Value	# Suppliers	Total \$
\$0 - \$1,000	13	\$ 4,214
\$1,001 - \$5,000	6	\$ 17,119
\$5,001 - \$15,000	3	\$ 25,097
\$15,001 - \$50,000	3	\$ 75,888
\$50,000 +	5	\$ 2,550,540

Expenditure Summary		
	December	November
Wages and Superannuation	\$ 364,578	\$ 551,282
IT and Communications	\$ 43,671	\$ 36,485
Roadworks and Plant Hire	\$ 2,973,849	\$ 1,917,022
Consultants and Prof. Services	\$ 88,451	\$ 109,339
Fuels	\$ 47,550	\$ 125,337
Other Capital Purchases	\$ 381,060	\$ 64,360
Other	\$ 1,255,451	\$ 319,173
	\$ 5,154,609	\$ 3,122,998

TOTAL OF CHEQUES	\$ 5,241,358
less: Investment Movements	-\$ 200
less: Internal Adjustments - Quilpie Shire Council	\$ -
less: Tax Payments	-\$ 86,549
NET CREDITOR PAYMENTS	\$ 5,154,609

DATE	CHEQUE NUMBER	PAYEE	DESCRIPTION	AMOUNT
1/12/2022	CHARGE	ANZ Banking	Merch Fee	178.16
1/12/2022	E016013	Kasey Davie	2022 Christmas Saver Payment	1350
1/12/2022	E016014	John Haupt	2022 Christmas Saver Payment	11000
1/12/2022	E016015	Megan Haylock	2022 Christmas Saver Payment	1320
1/12/2022	E016016	Janet Hennessy	2022 Christmas Saver Payment	2200
1/12/2022	E016017	Harry Houghton	2022 Christmas Saver Payment	1760
1/12/2022	E016018	Chris Houghton	2022 Christmas Saver Payment	2200
1/12/2022	E016019	Lalirra Lander	2022 Christmas Saver Payment	1680
1/12/2022	E016020	Aaron Marsh	2022 Christmas Saver Payment	1100
1/12/2022	E016021	Alisha Moody	2022 Christmas Saver Payment	1600
1/12/2022	E016022	Tracey Nicholls	2022 Christmas Saver Payment	1100
1/12/2022	E016023	Peter See	2022 Christmas Saver Payment	4140
1/12/2022	E016024	John Thompson	2022 Christmas Saver Payment	2100
1/12/2022	E016025	Jessica Tully	2022 Christmas Saver Payment	4620
1/12/2022	E016026	Mark Whitehead	2022 Christmas Saver Payment	3800
2/12/2022	E016027	All About Aquatics	Remuneration January 2023	20900
2/12/2022	E016028	Alpha First Aid Supplies	First aid supplies	38.06
2/12/2022	E016029	Australian Printed Ribbon	Ribbon + set up	236.5
2/12/2022	E016030	Aussie Game Meat	Baiting Meat	100484.21
2/12/2022	E016031	J. Blackwood & Son Pty Ltd	Forklift slippers	2172.7
2/12/2022	E016032	George Bourne & Associates	dwgmp aMENDMENTS 2022	2640
2/12/2022	E016033	Creative Design Industri d	Design Quilpie brand	4812.5
2/12/2022	E016034	Channel Country Refrigeration	CEO house	1193.5
2/12/2022	E016035	The Corporate Clothing Co	FREIGHT	28.05
2/12/2022	E016036	Costello Carriers	Pellet STW Brisbane	1543.3
2/12/2022	E016037	Steve Cowley	Adavale Hall Clean	2178
2/12/2022	E016038	Department of Transport	Unit 130 - C56600	203.2
2/12/2022	E016039	Ergon Energy Queensland Pty Ltd	Meter Reads	5109.42
2/12/2022	E016040	Golders Charleville	Boots	186.49
2/12/2022	E016041	Quilpie Towing T/A G & al	Filters	665
2/12/2022	E016042	BHL & DA Hall Transport	Grader Hire	18557
2/12/2022	E016043	Hastings Deering (Austri ed	Rental fee	3977.9
2/12/2022	E016044	Hewsonhall Electrical Centre	66 Pegler St	1198
2/12/2022	E016045	Mirusia Enterprises Pty Ltd	Non-refundable deposit - 50%	8250
2/12/2022	E016046	Newport Consulting Engineers	Eromanga Pool	9900
2/12/2022	E016047	Optix Photographix	Photography shoot	2420
2/12/2022	E016048	Outback Bistro	Salad for gold night	355
2/12/2022	E016049	Quilpie Butchery	Meat for Golf Night	456.46
2/12/2022	E016050	Quilpie Golf Club Inc	equipment/alcohol	1989.7
2/12/2022	E016051	Quilpie Hardware	Tyre 265/60R18	10565.39
2/12/2022	E016052	Quilpie Shire Trust	Catering Christmas in Gallery	200
2/12/2022	E016053	MR KEVIN J RICHARDSON	2c christmas tree	4152
2/12/2022	E016054	Roma Sands Pty Ltd	Concrete	43337.25
2/12/2022	E016055	Salary Packaging Australia	SPA - 24-11-22	2895.13
2/12/2022	E016056	Store DJ	Chauvet	1026
2/12/2022	E016057	Sulo MGB Australia Pty Ltd	Wheelie Bin	2026.64
2/12/2022	E016058	TELSTRA CORPORATION LIMITED	November	6528.27
2/12/2022	E016059	Work Metrics Pty Ltd	Monthly Fee	198

2/12/2022	E016060	Wurth Australia Pty Ltd	Workshop tools/grease	1804.21
2/12/2022	E016061	Airmet Scientific	Repalcement parts	181.5
2/12/2022	E016062	Black Truck Sales	Kit gear box	6424
2/12/2022	E016063	Steve Bonsey Transport	Hire side tippers	9750
2/12/2022	E016064	Brown & Hurley Group Pty Ltd	Parts	5265.53
2/12/2022	E016065	Compac Sales Pty Ltd	Line service charge	104.5
2/12/2022	E016066	CoolDrive Distribution	Tools	741.36
2/12/2022	E016067	Winc Australia Pty Ltd	Paper and Diaries	3260.36
2/12/2022	E016068	Cranbrook Press	Vouchers and Posters	768
2/12/2022	E016069	Elia Architecture	Eronanga Swimming Pool	4950
2/12/2022	E016070	IOR Petroleum Pty Ltd	Diesel Fuel	1010.8
2/12/2022	E016071	Jasko Airport Services	White Cone 3 eyelet	9240
2/12/2022	E016072	Komatsu Australia	Workshop parts	4198.47
2/12/2022	E016073	Maney Transport	Transport 15-25/11	4020.99
2/12/2022	E016074	Peerless Products Pty Ltd	Diesel air compressor	9655.8
2/12/2022	E016075	RDO Equipment Pty Ltd	Kits	236.04
2/12/2022	E016076	R M Williams Publishing Pty Ltd	Dec/Jan Magazine 1/2 page	3102
2/12/2022	E016077	IXOM Operations Pty Ltd	Chlroine	440.57
2/12/2022	E016078	Stafford Welding Products	Socket impact	147.26
2/12/2022	E016079	Tolbra Earth Moving & i Ltd	Claim-1 2022 REPA RFQ016 22-23	233661.7
2/12/2022	E016080	Toowoomba Locksmiths	Padlocks	191
2/12/2022	E016081	Traffic Control Supplies P/L	Signs	1629.32
2/12/2022	E016082	Warrego Water Services Toowoomba	Pump Pressure	1699.6
2/12/2022	E016083	West-Tech Systems Pty Ltd	Photocopier Bill Nov 22 #404	685.15
2/12/2022	E016084	Wild West Carpentry	Tool trailer hire	330
2/12/2022	28518	Department of Natural I Mines		433.06
5/12/2022	17	National Australia Bank Limite	NAB Trans fee	40.5
5/12/2022	45570499	National Australia Bank Limite	November 22 Credit Card	13225.7
7/12/2022	28519	Royal Flying Doctor Serv leville	2022 QSC Staff Fundraising	16150.35
7/12/2022	28519	Royal Flying Doctor Service -C	2022 QSC Staff Fundraising	-16150.35
7/12/2022	28520	Rio's Legacy	2022 QSC Staff Fundraising	16150.35
7/12/2022	28521	Royal Flying Doctor Serv leville		16150.35
9/12/2022	E016085	BN & A Bannerman	Frieght	71.5
9/12/2022	E016086	Black Toyota	Hilux	379.89
9/12/2022	E016087	Channel Country Refrigeration	Evap cooler Eromanga	1078
9/12/2022	E016088	Dept of Agriculture, War ronment	1st installment 22/23 weed/pes	58903
9/12/2022	E016089	Golders Charleville	Boots	175
9/12/2022	E016090	Quilpie Towing T/A G & al	DB2074-4WD	272.26
9/12/2022	E016091	BHL & DA Hall Transport	Plant hire	28226
9/12/2022	E016092	Hastings Deering (Austri ed	Wiring Harness	1570.27
9/12/2022	E016093	Hewsonhall Electrical Centre	Radio	3644
9/12/2022	E016094	HPB Post Pty Ltd	Uniforms	589.71
9/12/2022	E016095	IOR Petroleum Pty Ltd	Diesel sales	948.79
9/12/2022	E016096	Long Plain Contracting	Cooma Rd hire	92283.27
9/12/2022	E016097	Lowes Petroleum Service	Lube	804.75
9/12/2022	E016098	Lorraine Mathieson	Councillor Meeting	45.5
9/12/2022	E016099	H & M McIntyre (Qld) Pty Ltd	Refund	11440.26
9/12/2022	E016100	Meads Foodwork's	Sausage sizzle	106.55
9/12/2022	E016101	Old Empire Cafe	10 people Catering	200
9/12/2022	E016102	Orion Satellite Systems	November sub	654.5
9/12/2022	E016103	Pathtech Pty Ltd	Drug wipe	1083.45
9/12/2022	E016104	Paulsen Brothers Foodworks	Welcome Hamper	381.33
9/12/2022	E016105	Quilpie Hardware	Plumbing misc	2683.03
9/12/2022	E016106	QLEAVE	Jabiru + boobbook st	21735
9/12/2022	E016107	Quilpie Sport & Recreation Inc	12 month - J tully	480
9/12/2022	E016108	MR KEVIN J RICHARDSON	Brackets - Rd closed	4686
9/12/2022	E016109	Salary Packaging Australia	SPA November	3479.12
9/12/2022	E016110	Peter See	Telephone Costs	250
9/12/2022	E016111	Tas Mini Motors	Bus parts	225.1
9/12/2022	E016112	Teletrac Navman and Transtech	Monthly satellite	65.89
9/12/2022	E016113	Tullmack Contracting	common muster wet	1017.5
9/12/2022	E016114	Brian Weeks	Utility reimbursement	324.53
9/12/2022	E016115	Western Truck Group	Seal-Drum	768.2
9/12/2022	E016116	Wurth Australia Pty Ltd	Workshop consumabels	3598.92
13/12/2022	1ATOPAYG	Australian Taxation Office	Pay Dedns Pay 1 Period No 12	43387
13/12/2022	1CHILD12	CHILD SUPPORT AGENCY	Pay Dedns Pay 1 Period No 12	1165.85
13/12/2022	1LGUPCL	LG Super Clearing House	Pay Dedns Pay 1 Period No 12	1600
13/12/2022	1LGUPCL	LG Super Clearing House	Pay Dedns Pay 1 Period No 12	6278.5
13/12/2022	1LGUPCL	LG Super Clearing House	Pay Dedns Pay 1 Period No 12	102.18
13/12/2022	1LGUPCL	LG Super Clearing House	Pay Dedns Pay 1 Period No 12	158.47
13/12/2022	1LGUPCL	LG Super Clearing House	Pay Dedns Pay 1 Period No 12	232.33
13/12/2022	1LGUPCL	LG Super Clearing House	Pay Dedns Pay 1 Period No 12	358.13

13/12/2022	1LGSUPCL	LG Super Clearing House	Pay Dedns Pay 1 Period No 12	147.43
13/12/2022	1LGSUPCL	LG Super Clearing House	Pay Dedns Pay 1 Period No 12	173.8
13/12/2022	1LGSUPCL	LG Super Clearing House	Pay Dedns Pay 1 Period No 12	131.67
13/12/2022	1LGSUPCL	LG Super Clearing House	Pay Dedns Pay 1 Period No 12	169.66
13/12/2022	1LGSUPCL	LG Super Clearing House	Pay Dedns Pay 1 Period No 12	153.53
13/12/2022	1LGSUPCL	LG Super Clearing House	Pay Dedns Pay 1 Period No 12	136.52
13/12/2022	1LGSUPCL	LG Super Clearing House	Pay Dedns Pay 1 Period No 12	1395.62
13/12/2022	1LGSUPCL	LG Super Clearing House	Pay Dedns Pay 1 Period No 12	235.51
13/12/2022	1NAB12	National Australia Bank Limited	D/Cr Pay 1 Period No 12	142695.37
13/12/2022	1PAJCSU	Pajic Superfund	Pay Dedns Pay 1 Period No 12	186.3
13/12/2022	SGL PY1P	LG Super Clearing House	SGL Pay No 1 Period 2023/12	22526.49
13/12/2022	28522	Petty Cash	2022 Christmas Lights	4050
14/12/2022	2ATOPAYG	Australian Taxation Office	Pay Dedns Pay 2 Period No 13	623
14/12/2022	2LGSUPCL	LG Super Clearing House	Pay Dedns Pay 2 Period No 13	1357
14/12/2022	2NAB13	National Australia Bank Limited	D/Cr Pay 2 Period No 13	26338.82
14/12/2022	E016117	AMB Geotech Pty Ltd T/A SQS	Quality assurance	3740
14/12/2022	E016118	Bidgee Investments Pty Ltd	Cleaning Maintenance - Toompin	3388
14/12/2022	E016119	The Drug Detection Agency	1-Nov-22	11306.97
14/12/2022	E016120	Sajer Trust T/A Elle's Newsagency	Office/Library	99.59
14/12/2022	E016121	BHL & DA Hall Transport	Single tanker hire	6759.5
14/12/2022	E016122	Hoek Modular Homes	Sub frame K1261	107714.48
14/12/2022	E016123	IOR Petroleum Pty Ltd	Diesel sales	410.55
14/12/2022	E016124	Landmark (QLD) Limited	Weedmaster	3040.84
14/12/2022	E016125	Leading Roles	Final placement MFA	8349
14/12/2022	E016126	LO-GO Appointments	Consultant	464.21
14/12/2022	E016127	Wanda Loveday	Councillor Coffee - Workshop	46.5
14/12/2022	E016128	Stuart Mackenzie	Reimbursement Claim	922
14/12/2022	E016129	Mail 555 Pty Ltd	Shop Refurb	5174
14/12/2022	E016130	Maney Transport	Transport	196.47
14/12/2022	E016131	Old Empire Cafe	Catering 7-12-22	200
14/12/2022	E016132	Outback Bistro	Christmas Party catering	5522
14/12/2022	E016133	Preston Law	Sale to McWaters	2462.61
14/12/2022	E016134	Quilpie Butchery	Sausages	200.24
14/12/2022	E016135	Quilpie Hardware	Battery	1559.34
14/12/2022	E016136	Quilpie Shire Trust	Transfer Hire deposits	467
14/12/2022	E016137	MR KEVIN J RICHARDSON	Tilt tray hire	632.25
14/12/2022	E016138	R & O Communications	Program telstra	1276
14/12/2022	E016139	Samlos Plumbing Services	Plumbing Misc	341.43
14/12/2022	E016140	Springall's Mechanical	Filters	473.6
14/12/2022	E016141	South West Ford	Filters - service kit everest	1448.7
14/12/2022	E016142	Tas Mini Motors	Trimehad	830
14/12/2022	E016143	Tolbra Earth Moving & I Ltd	REPA 2022 Claim 2	585114.26
14/12/2022	E016144	The Tourism Group	Logo flags	370.7
14/12/2022	E016145	SL & SA Travers	Claim1 package D	1064032.09
14/12/2022	E016146	Roger Volz	Engravings	165
14/12/2022	E016147	West-Tech Systems Pty Ltd	Photocopier	974.13
14/12/2022	E016148	Western Truck Group	Window/Door	784.15
14/12/2022	E016149	Wild West Carpentry	6x tool trailer	330
14/12/2022	SGL PY2P	LG Super Clearing House	SGL Pay No 2 Period 2023/13	2973.48
15/12/2022	E016088	Dept of Agriculture, Water & E	1st installment 22/23 weed/pes	-58903
15/12/2022	E016150	APV Contracting Pty Ltd	Package E Big Creek	513883.6
15/12/2022	E016151	Queensland Audit Office	Audit Fees	54599.6
15/12/2022	E016152	Channel Country Refrigeration	Library install	36602.5
15/12/2022	E016153	Dept of Agriculture, Fish Forestr	Research - Wild Dog Fence	58903
15/12/2022	E016154	Ergon Energy Queensland Pty Ltd	Watchmans/electricity	39440.99
15/12/2022	E016155	Flick Anticimex Pty Ltd	Termites 62 Jabiru	550
15/12/2022	E016156	Harry Lloyd Electrical	Site attendance	41451.31
15/12/2022	E016157	Landmark (QLD) Limited	Harness suit	80.54
15/12/2022	E016158	Wanda Loveday	Council Meeting	69
15/12/2022	E016159	Lorraine Mathieson	Council Meeting	60.3
15/12/2022	E016160	Damien McNair	Charleville Mapping Workshop	115
15/12/2022	E016161	Municipal Works Australia	Conference package - early	2115
15/12/2022	E016162	Proterra Group	2021 REPA Works	409581.13
15/12/2022	E016163	Quilpie Hardware	2Hr Connector	1306.1
15/12/2022	E016164	QLEAVE	Road works - various	12623.17
15/12/2022	E016165	TELSTRA CORPORATION LIMITED	Fibre monthly fee x2	30063.65
15/12/2022	28523	Petty Cash	Additional Christmas Lights Pr	100
15/12/2022	22108148	Quilpie Shire Council	Fundraising Expenses	22495.68
16/12/2022	1ATOPAYG	Australian Taxation Office	Pay Dedns Pay 1 Period No 13	42539
16/12/2022	1CHILD13	CHILD SUPPORT AGENCY	Pay Dedns Pay 1 Period No 13	1165.85
16/12/2022	1LGSUPCL	LG Super Clearing House	Pay Dedns Pay 1 Period No 13	1600
16/12/2022	1LGSUPCL	LG Super Clearing House	Pay Dedns Pay 1 Period No 13	222.36

16/12/2022	1LGSUPCL	LG Super Clearing House	Pay Dedns Pay 1 Period No 13	167.48
16/12/2022	1LGSUPCL	LG Super Clearing House	Pay Dedns Pay 1 Period No 13	1515.01
16/12/2022	1LGSUPCL	LG Super Clearing House	Pay Dedns Pay 1 Period No 13	251.2
16/12/2022	1LGSUPCL	LG Super Clearing House	Pay Dedns Pay 1 Period No 13	358.13
16/12/2022	1LGSUPCL	LG Super Clearing House	Pay Dedns Pay 1 Period No 13	6118.33
16/12/2022	1LGSUPCL	LG Super Clearing House	Pay Dedns Pay 1 Period No 13	143.81
16/12/2022	1LGSUPCL	LG Super Clearing House	Pay Dedns Pay 1 Period No 13	173.8
16/12/2022	1LGSUPCL	LG Super Clearing House	Pay Dedns Pay 1 Period No 13	169.66
16/12/2022	1LGSUPCL	LG Super Clearing House	Pay Dedns Pay 1 Period No 13	147.53
16/12/2022	1LGSUPCL	LG Super Clearing House	Pay Dedns Pay 1 Period No 13	164.65
16/12/2022	1LGSUPCL	LG Super Clearing House	Pay Dedns Pay 1 Period No 13	106.19
16/12/2022	1LGSUPCL	LG Super Clearing House	Pay Dedns Pay 1 Period No 13	158.38
16/12/2022	1NAB13	National Australia Bank Limited	D/Cr Pay 1 Period No 13	139079.01
16/12/2022	1PAJICSU	Pajic Superfund	Pay Dedns Pay 1 Period No 13	186.3
16/12/2022	E016166	Australia Post	Mail November	125.59
16/12/2022	E016167	Comongin Partners	Round #6 Exclusion Subsidy	60500
16/12/2022	E016168	Department of Environment	Nov 22 Camping Permits	25.05
16/12/2022	E016169	Michelle Donohue	Counsellor- Suicide Course	44
16/12/2022	E016170	Justin Hancock	Reimbursement Claim	7460.69
16/12/2022	E016171	Hoek Modular Homes	Frame Stage	227087.23
16/12/2022	E016172	Imperial Hotel Motel	Senior Luncheon	625
16/12/2022	E016173	IOR Aviation Pty Ltd	AVGAS	44374.83
16/12/2022	E016174	King & Company Solicitors	Aus Gas Fields prof. fees	2772
16/12/2022	E016175	LO-GO Appointments	M Pickering	773.69
16/12/2022	E016176	Long Plain Contracting	Plant Hire	8022.3
16/12/2022	E016177	Outback Gondwana Foundation Ltd	Staff Morning Tea	325
16/12/2022	E016178	Peak Services	Property Manager	1106.88
16/12/2022	E016179	QCWA Branch Quilpie	Refund of Hire Deposit	155
16/12/2022	E016180	QLEAVE	Additional - S224878	171
16/12/2022	E016181	Quilpie State College	Refund of Hire Deposit	155
16/12/2022	E016182	Sanchit Rathee	Refund rental overpayment	220
16/12/2022	E016183	ST Finbarrs School	Refund of Hire Deposit	105
16/12/2022	E016184	Wild West Carpentry	Trailer Hire	330
16/12/2022	E016185	Ergon Energy Queensland Pty Ltd	Street Lights	1692.18
16/12/2022	E016186	TELSTRA CORPORATION LIMITED	Satphones	368.31
16/12/2022	E016187	Lorraine Mathieson	REFUND OF OVER PAYMENT	231.43
16/12/2022	SGL PY1P	LG Super Clearing House	SGL Pay No 1 Period 2023/13	22332.49
19/12/2022	201352	Queensland Treasury Corporation	QTC Transfer	535000
30/12/2022	CHARGE	National Australia Bank Limited	Trust fee	5
30/12/2022	CHARGE	National Australia Bank Limited	NAB Connect fee	132.71
30/12/2022	CHARGE	National Australia Bank Limited	op fee	28.6
30/12/2022	504407	National Australia Bank Limited	BPay Fee	80.96
30/12/2022	1897642	National Australia Bank Limited	Merch fee	90.62

10.4 GOVERNANCE SERVICES STATUS REPORTS

10.4.1 TOURISM AND ECONOMIC DEVELOPMENT REPORT

IX: 232912

Author: Karen Grimm, Manager Tourism & Economic Development

Attachments: Nil

KEY OUTCOME

Nil

EXECUTIVE SUMMARY

The purpose of this report is to update Council on Tourism and Economic Development activities.

ACTION ITEMS

NIL Outstanding Action Items

OPERATIONAL UPDATE

Tourism Development

South West Queensland Regional Organisation of Councils (SWQROC) Tourism Group; The group met Monday 12th December to discuss upcoming engagement schedule including Moreton Bay Expo in February, Outback Queensland Tourism Association (OQTA) Muster in March and Australian Tourism Exchange (ATE) in May. These will be attended as a collective. The meeting also finalised the Social Media training, including style guides and content pillars being completed for each Shire. A social influencer famil is in the pipeline for delivery in 2023.

Visitor numbers – The total visitors through the centre in December was 155. This is up slightly from the same period in 2021 by 47, from 108. The 2022 year to date numbers are up on 2019 from 10,024 to 10,856 (an increase of 832). However numbers were down by 2,217 from 2021 which was the biggest year on record.

Economic Development & Business support

SWQROC EDAC Group – Key projects moving forward include; *Olympic and Paralympic SWOT plan* - Promoting the Boundless Opportunities in SW Qld, including the Olympic and Paralympic context. The project aim is to provide the SWQROC with insights about the potential opportunities (as well as the region's weaknesses and threats) in order to position it to provide a well-planned and professional approach to attracting trade and investment opportunities pre and post the Games. This will include a Tourism SWOT. It is anticipated this will be the first stage of the process, with more funding to harness specific opportunities, from a SW perspective. The project consultant will begin on the 9th January with consultation and a final report expected to be presented to SWQROC in March 2023. I will ensure, where I can, that ENHM is included in the consultation process. This will tie into the work already started on a local Quilpie Shire plan in consultation with Eromanga Natural History Museum.

Boundless Opportunities - project Stage 4 results were presented with catalogue and continuation of Investment leads to continue and;

Shop Local Campaign 2022: Winners announced at Combined Business Christmas Party on 16th December. Winners (except one) have been contacted and collected their prizes to spend locally. A few changes recommended for 2023 campaign to support staff in tracking down winners if not in

attendance at Street Part; overall another successful campaign with opportunities to build on in the future.

2023 Business Support Program was released on the 16th December with strong interest from the community. Applications close on Friday 10th February to be presented to the February meeting for review.

Miscellaneous

Website: Sessions to visitquilpieshire.com page was 1,158, this was up on November (from 996).

Upcoming conferences/networking activities and caravan and camping shows;

- Moreton Bay Expo: Quilpie will be sending a representative to the Expo in February 2023. This will be in partnership with SWQROC Council's. Maranoa Regional Council will be separate to this group as they have decided to have their own stand. A prize package of over \$1500 has been collected across the Council's to be given away to a visitor who registers for the competition. This has provided further promotional opportunities for the stand as a key place to visit for the Expo.
- Outback Queensland Tourism Muster; 7th & 8th March, this event will also include the awards event and be held at the Brisbane Convention and Exhibition Centre (BCEC).
- Australian Tourism Awards 2023; 17th March 2023 in Sydney, a representative will be attending the awards, as Quilpie Visitor Information Centre is a finalist in Visitor Servicing category.

Social media

Due to timing of report and staff absence, data for December 2022 was not available. It will be provided in the February 2023 report.

Visitation numbers through the Visitor Information Centre

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	TOTAL
2013	174	359	408	442	1019	1498	1879	1887	1618	451	115	53	9,903
2014	100	112	209	556	1513	1616	1832	1564	1912	414	139	127	10,094
2015	112	73	174	843	1425	1811	2152	1820	1935	531	213	75	11,164
2016	60	83	187	629	1523	2685	2421	1970	1220	529	205	69	11,581
2017	97	106	207	1842	1300	2114	2348	2048	1079	445	246	88	11,920
2018	67	62	240	583	1416	1622	2610	2035	1229	408	259	124	10,655
2019	89	52	194	443	1130	1712	2725	1440	1450	548	241	97	10,121
2020	8	42	53	0	0	446	1688	1458	2172	1111	350	146	7,474
2021	64	59	295	894	2154	2657	2950	967	1515	842	290	108	12,795
2022	66	65	314	1191	1329	1573	2650	1546	1142	552	265	155	10,856

Total Queensland Visitors through the Visitor Information Centre

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	TOTAL
2013	25	78	134	170	356	385	354	338	468	90	13	10	2421
2014	12	18	31	192	410	282	397	314	344	119	18	13	2150
2015	18	11	53	192	315	288	265	222	339	136	22	0	1861
2016	16	13	28	164	275	258	284	269	142	69	24	6	1101
2017	2	0	34	185	138	182	178	145	202	23	9	3	1101

2018	6	8	33	107	210	155	172	66	70	44	26	2	899
2019	2	5	3	196	479	530	943	480	614	234	52	35	3573
2020	5	23	39	0	0	419	1189	1518	1743	784	170	53	5943
2021	37	50	154	651	1157	1248	1327	823	1247	558	168	59	7420
2022	47	51	217	876	846	717	1197	654	558	271	130	43	4970

Total Numbers up to 31st December

2022 – 10,856

2021 – 12,965

2020 – 7935

2019 – 10,024

CONSULTATION (Internal/External)

NIL

LEGAL IMPLICATIONS

No legal implications

FINANCIAL AND REVENUE IMPLICATIONS

Operating within budget

RISK MANAGEMENT IMPLICATIONS

Nil risk implications

OPERATIONAL STATUS REPORTS

CHIEF EXECUTIVE OFFICER - MONTHLY STATUS REPORT

ORDINARY COUNCIL MEETING AGENDA

16 JANUARY 2023

10.4.2 CHIEF EXECUTIVE OFFICER - MONTHLY STATUS REPORT

IX: 233039

Author: Justin Hancock, Chief Executive Officer

Attachments: Nil

KEY OUTCOME

Nil

EXECUTIVE SUMMARY

This report provides information and updates to Council on various activities and programs that are facilitated within the Chief Executive Officer's portfolio.

ACTION ITEMS

Update of action below, those actions arising in the December Council meeting that are not listed have been actioned.

Meeting Date	Subject	Action	Comments	Status
16-Aug-22	Tender Consideration Plan - Purchase of up to four (4) x four (4) bedroom houses	Supply of up to four (4) x four (4) bedroom houses from Hoek Modular Homes.	Final design is underway, meeting in Brisbane scheduled in September 2022 to finalise designs.	Ongoing
16-Aug-22	Contract - Quilpie Shire Council Property Management Services	Award the contract for the provision of Property Management Services for Quilpie Shire Council to Grant Daniel & Long Pty Ltd trading as Nutrien Harcourts GDL.	On site meeting scheduled in September 2022 to arrange commencement of services.	Ongoing
21-Jun-22	Water Access Agreement - Lot 40 NK839916	Action the request for the installation of a water connection for Lot 40 NK83991.	Applicant has been contacted, meeting scheduled in September 2022.	Ongoing
20-Aug-21	SWQROC funding for recycling	Progress requested regarding SWQROC recycling funding	Recycling initiatives to progress through SWQROC Waste Group	Commenced
11-Jun-21	Quilpie Airport planning	Undertake community consultation regarding changes to airport	Meeting held with working group on 01/06 to discuss project. PVE Solutions engaged to project manage the runway upgrade.	Ongoing
08-Apr-21	Eromanga bean pump	That the beam pump adjacent to the road near Eromanga could be renovated and made into	Beam pump has been reassembled. Council to explore potential of signage	Ongoing

Meeting Date	Subject	Action	Comments	Status
		a working pump as a tribute to the oil and gas industry in the shire.	on history of Oil and Gas in the Shire.	
12-Mar-21	Increase number of councillors	Investigate the potential of appointing additional councillors		Not Commenced
12-Nov-20	Strategic Plan for Exclusion Fence	Liaise with Craig Allison - to include a map	Draft map has been completed – additional work required to identify all privately constructed fencing.	Ongoing
12-Nov-20	Map	Map to landholders in regards to exclusion fencing for the next 5 yrs.	Map provided further amendments to be made	Ongoing
14-Aug-20	Adavale Bore Cooling Pond	That Council receive the report and offer to pay 50% of the material costs to the approximate value of \$17,000 to rehabilitate/upgrade the cooling pond and grid subject to the following conditions:	Letter sent. Draft agreement prepared. Waiting to hear from property owner	Ongoing

OPERATIONAL UPDATE

Monthly Meetings

Date	Event	Location
6 December	Queensland Parks Meeting	Quilpie
7 December	Council Workshop	Quilpie
7 December	Rural Aid – Our Town Presentation	Online
8-9 December	SWQROC Meeting	St George
13 December	Council Meeting	Quilpie
16 December	Business Breakfast Meeting	Quilpie

Upcoming Meetings:

Date	Event	Location
10 January	Council Workshop	Quilpie
16 January	Council Meeting	Quilpie
7 February	Council Workshop	Quilpie
13-17 February	Internal Audit	Quilpie
21 February	Council Meeting	Quilpie
23-24 February	DDSWQ CEO Forum	St George

Date	Event	Location
7 March	Council Workshop	Quilpie
13-17 March	Staff Wellbeing Week	Quilpie
21 March	Council Meeting	Quilpie
4 April	Council Workshop	Quilpie
18 April	Council Meeting	Quilpie

OPERATIONAL UPDATES

Nil

CONSULTATION (Internal/External)

Councillors

LEGAL IMPLICATIONS

N/A

FINANCIAL AND REVENUE IMPLICATIONS

N/A

RISK MANAGEMENT IMPLICATIONS

Low Risk – Within standard operations

11 ENGINEERING SERVICES

11.1 RFQL12 SUPPLY AND DELIVERY OF ONE (1) 4WD BACKHOE

IX: 232560

Author: Brian Weeks, Works Coordinator

Attachments:

1. CEA Quote
2. Hastings Deering Quote
3. Onetrak Quote
4. Onetrak, Hydromek Brochure

KEY OUTCOME

Key Outcome: 4. Strong Governance

Key Initiative: 4.5 Optimal asset management practices

EXECUTIVE SUMMARY

The Purpose of this report is to provide Council with a recommendation to award RFQL12 22-23 Supply and Delivery of One (1) 4WD Backhoe.

RECOMMENDATION

1. That Council
 - (a) Award RFQL12 22-23 Supply and Delivery of one (1) 2022 4WD Backhoe to Construction Equipment Australia for the amount of \$243,181.82 Ex GST; and
 - (b) Delegate power to the Chief Executive Officer, pursuant to section 257 of the Local Government Act 2009 to negotiate, finalise and execute any and all matters associated with or in relation to this project and contract including without limitation any options and/or variations as per Council's procurement

BACKGROUND

The Quilpie Shire Council (QSC) adopted amended for the 2022/2023 Financial Period included a total plant replacement budget of \$4,017,363.

A New Backhoe was initially requested as part of this year's budget process to update the aging Komatsu unit for use in Quilpie for the Plumbers and Town Services staff, and relocate the replaced Komatsu unit to Eromanga.

Procurement process

In accordance with Council's Procurement Policy and Section 225 Local Government Regulation 2012, Council invited three (3) suppliers registered on the Vendor Panel Marketplace to quote for the supply of a 4WD Backhoe

Description	Details
Advertising	Vendor Panel Portal
Tender Open	Wednesday 30 November 2022
Supplier Query Cut-Off	2:00pm Sunday 04 December 2022
Tender Close	2:00pm Wednesday 07 December 2022

Suppliers Invited	Responses
Construction Equipment Australia	Response Received
Hastings Deering	Response Received
Onetrak	Response Received

At the close of the request process on 7 December 2022, Council received three conforming submissions from the following suppliers:

- Hastings Deering;
- Construction Equipment Australia
- Onetrak

In accordance with S104 (3) of the Local Government Act 2009, Council must also consider the following sound contracting principles:

- value for money; and
- open and effective competition; and
- the development of competitive local business and industry; and
- environmental protection; and
- ethical behaviour and fair dealing.

The table below provides a comparison of the price and delivery times of responses received:

	Budget	Hastings Deering	Construction Equipment Australia	Onetrak
Make/ Model	Backhoe	Caterpillar 432	JCB 3CX	Hydromek HMK102B
Purchase Price (Ex GST)		\$281,500.00	\$243,181.82	\$208,172.00
Trade in Price (Ex GST)		N/A	N/A	N/A
Grant		N/A	N/A	N/A
Final Price (Ex GST)		\$281,500.00	\$243,181.82	\$208,172.00
Council Contribution				
Delivery Time		12 months	8-10 Weeks	No Date given

OPTIONS

Option 1 – Recommended

- Award RFQL12 22-23 Supply and Delivery of one (1) 2022 4WD Backhoe to Construction Equipment Australia for the amount of \$243,181.82 Ex GST;
- Delegate power to the Chief Executive Officer, pursuant to section 257 of the Local Government Act 2009 to negotiate, finalise and execute any and all matters associated with or in relation to this project and contract including without limitation any options and/or variations as per Council's procurement

Option 2

- (a) Award RFQL12 22-23 Supply and Delivery of one (1) 2022 4WD Backhoe to Hastings Deering for the amount of \$281,500.00 Ex GST;
- (b) Delegate power to the Chief Executive Officer, pursuant to section 257 of the Local Government Act 2009 to negotiate, finalise and execute any and all matters associated with or in relation to this project and contract including without limitation any options and/or variations as per Council's procurement

Option 3

- (a) Award RFQL12 22-23 Supply and Delivery of one (1) 2022 4WD Backhoe to Onetrak for the amount of \$208,172.00 Ex GST;
- (b) Delegate power to the Chief Executive Officer, pursuant to section 257 of the Local Government Act 2009 to negotiate, finalise and execute any and all matters associated with or in relation to this project and contract including without limitation any options and/or variations as per Council's procurement

Option 4

That Council resolves to not accept any quotes received for RFQL12 22-23 Supply and Delivery of one (1) 2022 4wd Backhoe in accordance with S225 (3) of the LGR 2012

CONSULTATION (Internal/External)

Director Engineering Services, Peter See

Manager Workshop and Fleet, Jeremy Grimm

LEGAL IMPLICATIONS

N/A

POLICY AND LEGISLATION

Local Government Act 2009

Local Government Regulations 2012 – S225 *Medium-sized contractual arrangement—quotes needed first*

(1) A local government cannot enter into a medium-sized contractual arrangement unless the local government first invites written quotes for the contract.

(2) The invitation must be given to at least 3 persons who the local government considers can meet the local government's requirements at competitive prices.

(3) The local government may decide not to accept any of the quotes it receives.

(4) However, if the local government does decide to accept a quote, the local government must accept the quote most advantageous to it having regard to the sound contracting principles.

(5) This section is subject to division 3.

FINANCIAL AND RESOURCE IMPLICATIONS

Council's total budget for plant replacement in the 2022-2023 Financial Year is \$4,017,363 To Date, a total of \$713,226.24 has been expended and an additional \$2,221,716.85 has been committed towards plant replacement

RISK MANAGEMENT IMPLICATIONS

Low Risk – Within Council's standard operations.

Wideland Group
55-57 Carrington Road
Toowoomba QLD 4350
Email: mick@widelandag.com.au
Mobile: 0428 364 858



Quilpie Shire Council
50 Brolga Street,
Quilpie, QLD, 4480

December, 2022

Tender for Supply & Delivery of One (1) New JCB 3CX Plus Backhoe Loader Stage V Emissions Compliance

Dear Quilpie Shire Council,

The following presentation will provide Council with comprehensive information on the Wideland Group's proposal to supply and deliver One (1) New JCB 3CX Backhoe now conforming with the very latest Stage V Euro Compliance

3CX Plus

- 81 kW (109 Hp)
- JCB 4 Speed Powershift Transmission & Torque Lock
- Max Travel Speed of 42 kph

As with all our machines, comfort and safety are a top priority. All 3CX Backhoes have features that are cutting edge in their design and implementation, features such as full vacuum assisted braking, auto lock limited slip differentials, unrivalled visibility and of course pioneering options such full hydraulic side shift, known as power slide and full exclusive in seat mounted servo controls.

Power slide hydraulic side shift eliminates the need to relocate the backhoe by having to either place the backhoe on the ground or to actually have to move the machine off road in order to not damage the surface whilst conducting this manoeuvre. Please note this feature is factory fitted. The hydraulic cylinder and ancillary plumbing are all placed behind the kingpost not above the slide rails. JCB are the only manufacturer that fit sacrificial wear pads between the kingpost and the slide rail.

The **exclusive in seat servo hydraulic controls** turns with the seat offering full 180-degree operation of the backhoe, this is very important when operating at 90 degrees as the operator does not have to turn his head/neck. The 3CX features multifunction servo controls for both the loader & backhoe. To enable operators to feel right at home in the 3CX, with switchable ISO/SAE control patterns.

New additions to 3CX PLUS:

1. **Cruise Control**
2. **Auto 2WD/4WD**
3. **Auto Idle**
4. **Auto engine off**
5. **Auto self levelling stabilisers**
6. **Auto Backhoe hydraulic backhoe boom transport lock [no cable]**
7. **Auto interior light & follow me home external lighting**
8. **7" LCD touch screen with Bluetooth connectivity to audio and phone**
9. **In built LED roof beacons at each corner of roof**
10. **Auto diagnostic check on engine start up**
11. **3-year free subscription to JCB Livelink Telemetry offering a comprehensive suite of machine status info**



Wideland Group
 55-57 Carrington Road
 Toowoomba QLD 4350
 Email: mick@widelandag.com.au
 Mobile: 0428 364 858



The table of contents on the 4th page of this presentation list the information and documents included within.

It may interest you to know the following information about JCB's representation in Australia:

- The Wideland Group is a 100% family owned entity employing local area people
- Wideland Group has been in business since 2010
- Our business holds multiple dealership franchises – JCB – HINO – IVECO – CLAAS – KUHN – ISUZU – TOYOTA to name a few
- JCB is the largest family owned manufacturer of Agriculture and Construction Equipment in the world
- We believe that the strongest foundations for a successful company is based in the strengths of its values. Our values represent the core of our beliefs and we extend these to encompass our behavior and the way we conduct our business with our customers.
- The Wideland Group are committed to upholding our standards and ensure that these values permeate through everything that we do:
 - Respect – We respect each other and the world around us
 - Integrity – We act all times with honesty and do what we say we will do
 - Persistence – We never give up and we make it happen
 - Passion – We have pride and belief in everything we do
 - Accountability – We are accountable for our actions and results
- We offer full ongoing support in all aspects of our products
- We offer product support resources that include:
- Toowoomba, Maryborough, Sunshine Coast, Tamworth based Sales, Service and Parts operation in Construction Machinery, EARTH Moving Machinery, Ag Machinery, Trucks
 - Qualified field and workshop based technicians (Also Based in Roma, Charleville and St George)
 - Genuine JCB service and maintenance parts
- We offer machine inductions for all operatives on all of our supplied machines
- We will offer JCB specific training for your own plant operatives as required

Be assured that we are more than able to service your machinery & truck needs and back them up with parts & service locally.

We view the potential relationship with the Quilpie Shire Council as a form of unwritten partnership where reliability, integrity, trust, consistent quality, value for money and support are an integral component of the relationship.

Please feel free to contact us if we can be of any further assistance, assuring you our best attention at all times.

Yours Sincerely,

Mick McDonald
 Director
 Ph: 07 4633 1150



Table of Contents

TAB	PAGE	DESCRIPTION
A	4 - 23	Tender Documents <ul style="list-style-type: none"> Tender Documents with Response
B	24 - 26	Product Pricing <ul style="list-style-type: none"> Quote for 1 x New JCB 3CX Plus Backhoe Loader
C	27 - 46	Product Information <ul style="list-style-type: none"> Brochure Specification Noise Data
D	47 - 49	Product Support <ul style="list-style-type: none"> Key Contact
E	50 - 55	Warranty <ul style="list-style-type: none"> Summary
F	56 - 58	Inductions <ul style="list-style-type: none"> Schedule of Operator & Technical Induction Operator Training Certificate

COUNCIL DOCUMENT

A



Quilpie Shire Council

Request for:

Supply & Delivery of One (1) 2022 4wd Backhoe Without Trade

VP reference Number : VP338286

Buyer reference Number : RFQL12 22-23

Opens 30/Nov/22 : Closes 07/Dec/22 02:00 PM E. Australia Standard Time

Cut-off date for supplier queries : Sunday 04/Dec/22 02:00 PM E. Australia Standard Time

To be eligible for consideration, you must finalize and submit your response online via VendorPanel before the 07/Dec/22 02:00 PM E. Australia Standard Time.

The buyer has attached 2 documents to this request. You can find them in this zip file under '/RFXDocs/'

<https://www.vendorpanel.com.au>

Details of the request

Supply & Delivery of One (1) 2022 4wd Backhoe Without Trade

Buyer Details

Business:	Quilpie Shire Council
Location:	50 Brolga Street Quilpie 4480, Queensland Australia
Web Site:	http://quilpie.qld.gov.au
Business Overview:	The Shire of Quilpie is a local government area in South West Queensland, Australia. It covers an area of 67,633.5 square kilometres (26,113.4 sq mi), and its administrative centre is the town of Quilpie.
Contact:	The buyer has elected to have their personal and contact details hidden. These details will be revealed to you at the buyers discretion.

Dates:

Can be responded between:	30/Nov/22 and 07/Dec/22 02:00 PM E. Australia Standard Time
Supplier query cut-off:	Sunday 04/Dec/22 02:00 PM (E. Australia Standard Time)
Decision Date:	04/Jan/23

What's required

Quilpie Shire Council invites Quotations from suitably qualified respondents for Supply & Delivery of One (1) 2022 4wd Backhoe Without trade

The following supplier lists were selected

1. Heavy Plant Machinery Equipment - NPN2.15-2 (Type: Pre-Qualified Suppliers, Contract Name/Number: NPN2.15-2 (Local Buy))

The following categories were selected

- Heavy Plant Machinery Equipment - NPN 2.15-2

1. Compaction & Road Construction Equipment
2. Earth Moving Equipment
3. Material Handling Equipment

Information requested by others

None...

Updates made to this request

None...

RFQL12 22-23



Request for Quote RFQ	RFQL12 22-23 Supply & delivery 1 2022 SUPPLY AND DELIVERY OF ONE new 4WD Backhoe Without trade
Closing Time:	2pm Wednesday 7th December 2022
RFQ Number:	RFQL12 22-23

QUOTATION DETAILS

Description:	Supply & delivery of One (1) 4WD Backhoe Without trade delivered to Quilpie Shire Council with trade.
Lodgement:	Quotations to be marked RFQL12 22-23 SUPPLY AND DELIVERY OF ONE (1) 4WD Backhoe without trade
Lodgement Address:	Not applicable. Quotations being called Via VendorPanel
Post Offers to:	Not applicable.
Email Offers to:	Not applicable.
Authorised Officer:	Brian Weeks - Works Coordinator 07 4656 0500



RFQL12 22-23

1. SCOPE

Specification documents for the supply and delivery of one (1) 2022 4WD Backhoe, without trade of Quilpie Shire Council

2. TYPE OF CONTRACT

The contract shall be a lump sum contract. GST is applicable.

3. DELIVERY

Delivery shall be to the Council Depot, Anzac Drive Quilpie QLD 4480:

If delivery of this 4WD Backhoe is not on the date specified, Council may consider liquidated damages claim i.e. additional unscheduled maintenance of the vehicle and tyres being replaced.

All Correspondence regarding Delivery is only to be done through the Authorised Officer for this contract, discussions with any other person, shall be treated as not valid or binding.

4. REGISTRATION

The vehicle shall be delivered to Council with twelve (12) months registration.

Quilpie Shire Council common due date being 18 September of every year.

Registration cost must be included in the tender price.

Department of Transport, QLD Customer Reference No. 062 460 451

5. WARRANTY SERVICES AND REPAIRS

The contractor shall specifically detail the period of warranty of the unit being offered and the location where the warranty services and repairs will be carried out.

If any extended warranty is offered this shall be clearly stated with additional terms and conditions that may apply

6. SPECIFICATIONS

The organisations submitting quotations shall supply full specifications of the 4WD Backhoe being offered; however, where conflicts exist between detailed specifications submitted and Councils document requirements, the Council documents shall take precedence unless specifically stated as non-compliance by the organisation submitting the quotation.

7. ENQUIRIES

Any enquiries to be directed to Brian Weeks (Works Coordinator) or Jeremy Grimm (Fleet & Workshop Manager) 07 4656 0500.

Quilpie Shire Council



RFQL12 22-23

8. PARTICULARS OF NEW VEHICLE

The 2022 4WD Backhoe shall as a minimum have the following extras fitted and included in the lump sum price:-

4WD Backhoe Specifications	Yes/No
2022 Plated (2023 will be accepted if long delivery is expected)	Yes
Minimum SAE Rated Engine power of 70 Kw.	Yes - JCB
Transmission shall be 4WD and power shift with a forward/reverse shuttle and a minimum of six forward gears and a lock up torque convertor in sixth gear.	Yes - JCB Ecomax 4.8 litre 81kW (109hp) turbocharged Stage 5 diesel engine
Joy stick controls for operation of the backhoe and loader functions.	Yes
External Panels, Caps, Fuel and Oil filler points to be lockable with a common key.	Yes
150Kg Air suspension operator seat with canvas seat cover.	Yes
Blue Tooth Compatible radio.	Yes
Internal and External rear vision mirrors.	Yes
Brigade BBS975A reversing alarm.	Yes
Two (2) Amber LED Warning lights visible from all directions guarded, on roof	Yes
GME TX3350 UHF radio.	Yes
Canvas Seat Cover	Yes
A substantial lockable toolbox of sufficient size to hold maintenance tools shall be fitted to the machine where it does not obstruct operation, servicing or maintenance.	Yes
Craning valves must be fitted to both the front loader and rear boom hydraulics.	Yes
Certified lifting lugs with the SWL stamped on both the front bucket and rear quick hitch.	Yes
Hydraulic Tilting Quick hitch on the rear boom with hydraulic locking mechanism	Yes
New buckets (300, 600 and 900mm and ripper)	Yes
4 in 1 front bucket of Approx. 1m3 - with bolt on cutting edges.	Yes
Ride Control on loader bucket.	Yes
Hydraulic side shift for the backhoe.	Yes
Extender hoe on rear boom.	Yes
Valves, switches and piping for operation of auxiliary hydraulics on rear boom.	Yes
ROPS/FOPS cabin shall be – rust proofed and supplied with a factory fitted integrated air conditioning system. All windows must be tinted with the darkest tint permitted by Queensland transport.	Yes
One Quell 2.3Kg dry powder fire extinguisher with heavy-duty bracket.	Yes
Grenivold Automatic greasing system	Yes
Filters to cover 1000 hr. services	Yes

Quilpie Shire Council



RFQL12 22-23

Optional Extras – to be priced separately	
- Roll-Over Forks	Factory Fitted Roll Over Forks
- Quick Hitch for the front bucket	Kerfab Hydraulic Quick Hitch - \$14,960.00 + GST
- Crane Jib	Kerfab Crane Jib (Will only attach with QH) - \$5,425.00 + GST
- Set of Forks to suit Quick Hitch	Kerfab 3,000kg Pallet Forks - \$4,600.00 + GST
- All head lights, work lights, tail/brake & indicator lights to high quality LED.	Factory Fitted LED Lighting

NOTE: MUST COMPLY WITH THE ADR AND QUEENSLAND TRANSPORT REGULATIONS

Supply pictures of particulars fitted to vehicle if possible.

Refer to the Attached Product Information

9. WORKSHOP MANUALS

A full set of manuals comprising one (1) parts book, one (1) workshop manual and one (1) operator's manuals shall be delivered with the machine. **Complies**

Parts and workshop manuals may be hard copy or CD. **Complies**

10. TRAINING

Training shall be provided for maintenance staff by a recognised/certified training officer and shall incorporate the following:

- Maintenance techniques, fault finding and rectification aspect of the machine supplied.

Some training aids are available at the council's training room; any additional training aids shall be sourced by the successful Supplier of the machine. A certificate of competency shall be provided for all staff that successfully completed the training course.

Complies – Training will be conducted at time of delivery. Refer to the Induction Schedule attached.

Quilpie Shire Council



RFQL12 22-23

TO: The Chief Executive Officer
 Quilpie Shire Council
 PO Box 57
 Quilpie QLD 4480


I/We the undersigned, do hereby submit this quotation to perform the works for the supply and delivery to Quilpie of One (1) 2022 4WD Backhoe

As described in the Specification document for the amount set out below, and to complete the works within the time set out below.

1. OFFER New 4WD Backhoe

Price including GST	\$267,500.00
Delivery time from date of acceptance	8-10 weeks from date of order, subject to prior sale

2. QUOTEER'S DETAILS

Company	Wideland Group
Address	123 Gympie Road, Tinana
Contact Person	Mick McDonald
Contact Details	0428 364 858
Signature	
Date	02/12/2022

Quilpie Shire Council



REQUEST FOR QUOTATION

Supply & Delivery of One (1) 2022 4wd Backhoe Without Trade

Contract No.: RFQL12 22-23

Request for Quotation

PART 1 – PREAMBLE		
Quilpie Shire Council invites Quotations from suitably qualified respondents for Supply & Delivery of One (1) 2022 4wd Backhoe Without trade as described in more detail in Part 5 – Scope. Closing 2.00 pm, Wednesday 7 th December 2022		
PART 2 – GENERAL INFORMATION		
1. Contract details:	Supply & Delivery of One (1) 2022, Backhoe Heavy Plant Machinery Equipment - NPN2.15-2	
2. Communications by Respondents:	Communications regarding the Procurement Process must be submitted to Vendor Panel no later than 3 calendar days prior to the time stated in Item 3 (as extended if at all, pursuant to the Procurement Process Conditions)	
3. Submission of Quotation:	Responses must be submitted at Vendor Panel by no later than 2.00 pm on Wednesday 7 th December 2022 <i>Note// Adequate time must be allowed for the Quotation and all supporting documents to be uploaded or received by this time.</i>	
4. Evaluation Criteria:	Evaluation Criteria	Weighting (%) (Optional)
	Price	30
	Compliance with Specifications	20
	Warranty	20
	Service and Spare Parts	15
	Delivery Time	15
5. Quotation to be valid for:	90 calendar days after the time stated in Item 3 (as extended if at all, pursuant to the Procurement Process Conditions)	
6. Complaints:	Complaints regarding Procurement Process to be directed to: PeterSee at Mail@quilpie.qld.gov.au	
PART 3 – PROCUREMENT PROCESS CONDITIONS		
The Procurement Process is governed by, and this Request for Quotation is to be read in conjunction with, the Procurement Process Conditions available for viewing or download from http://quilpie.qld.gov.au/		
PART 4 – CONTRACT		
Terms of Contract issued under Localbuy Contract- Heavy Plant Machinery Equipment - NPN2.15-2		
PART 5 – SCOPE		
The Scope is described in the document(s) attached to or provided with this Request for Quotation and identified as Specification Supply and delivery of One (1) 2022, 4wd Backhoe Without Trade		
PART 6 – RESPONSE SCHEDULES		
The Quotation must be submitted in the form provided in the Response Schedules attached to or provided with this Request for Quotation and identified as RFQL12 22-23 Supply and delivery of One (1) 2022 4wd Backhoe Without Trade		

Quilpie Shire Council: Request for Quotations
 Issue: 1.0
 Effective Date: July 2022



SPECIFICATION

*Supply of Goods and/or Services under a
Preferred Supplier LGA Arrangement*

Request for Tender (RFT)	Heavy Plant Machinery Equipment
RFT Number:	NPN 2.15-2



Heavy Plant Machinery Equipment NPN 2.15-2 SPECIFICATION

1. INTRODUCTION

- 1.1. This specification covers the supply of “Heavy Plant Machinery Equipment” to Customers as defined in the Preferred Supplier Deed definitions across all regions of Northern Territory, Queensland, Tasmania, Victoria and Western Australia.

2. BUSINESS DRIVERS

- 2.1. The Purpose of this panel contract is to establish a Preferred Supplier Deed, including a rates schedule, for the supply of Heavy Plant Machinery Equipment that will deliver value for money through a combined spend arrangement for local governments and other Customers throughout Northern Territory, Queensland, Tasmania, Victoria and Western Australia.
- 2.2. Utilise the whole of sector purchasing power to establish a Preferred Supplier Deed that delivers best price and best value for money for Northern Territory, Queensland, Tasmania, Victoria and Western Australia local government and other Customers, including freight considerations and lead-time.
- 2.3. The expected outcomes from this Request for Tender include:
- 2.3.1. Competitive pricing based on the total combined requirements of the participating NPN Member Customers; and
 - 2.3.2. One or more panel(s) of contractors to meet Customers’ varying needs and requirements for the goods and services; and
 - 2.3.3. Streamlined Customer procurement processes within each of the participating states and territories, thereby reducing procurement costs for both Customers and suppliers of Plant Machinery Equipment.

3. DEFINITIONS

- 3.1. The definitions set out in the Preferred Supplier Deed apply to this this Specification unless the context requires otherwise.

4. SCOPE OF REQUIREMENTS

- 4.1. The scope of this Preferred Supplier LGA Arrangement includes (but is not limited to) the supply of the following which are broken up into a number of categories:
- 4.2. Earthmoving Equipment, Dozers, Excavators, Loaders, Backhoes, Graders, Material-handling Equipment, Forklifts, Tele-handlers, Compaction and Road Construction Equipment, Rollers, Compactors, Profilers, associated implements including blades, buckets and grapples.
- 4.3. Contractors shall only supply those categories of goods and services that they



Heavy Plant Machinery Equipment NPN 2.15-2 SPECIFICATION

are appointed to.

5. CATEGORY 1 – SUPPLY OF EARTHMOVING EQUIPMENT

5.1. This requirement comprises the following items but is not limited to:

- Dozers
- Dump Trucks – Articulated, Rigid Frame
- Truck Dumpers
- Excavators
- Motor Graders
- Loaders – Backhoe, Skid Steer, Wheel
- Trenchers
- Vacuum Digging Equipment
- Machinery Attachments
- Related Spare Parts and Accessories

6. CATEGORY 2 – SUPPLY OF MATERIAL HANDLING EQUIPMENT

6.1. This requirement comprises the following items but is not limited to:

- Forklifts
- Tele-handlers
- Reach Trucks
- Pallet Trucks
- Mobile Cranes
- Related Spare Parts and Accessories

7. CATEGORY 3 – SUPPLY OF COMPACTION AND ROAD CONSTRUCTION EQUIPMENT

7.1. This requirement comprises the following items but is not limited to:

- Rollers – Self Propelled,
- Rollers – Tandem Vibratory
- Rollers – Combination Tandem Multi Tyred, Multi Tyred
- Rollers – Pedestrian Operated
- Rollers – all other
- Compaction Plates – Pedestrian Operated
- Compactors – Landfill Tamping Foot
- In-Situ Stabilisers and Recyclers
- Pavers – Crawler, Rubber Tyred
- Profilers
- Related Spare Parts and Accessories

8. WHOLE OF RANGE

8.1. The Contractor's "whole of range" may fall within the general scope of this

Page 3 of 10



Heavy Plant Machinery Equipment NPN 2.15-2 SPECIFICATION

Specification.

- 8.2. Additional products may be nominated by the Approved Contractor for approval. Where products are added to an Approved Contractor's range during the contract term, they may be put forward to the NPN Lead Agency for consideration and approval as an addition to the contract.

9. ADDITIONAL COMPONENTS

- 9.1. Value Adding Components may be included under the Preferred Supplier Agreement: the Value Adding Components could include cost reductions.

10. EXCLUSION LIST

- 10.1. The following goods are excluded from this arrangement:

- Specialised Trucks

These are included in the tender for Specialised Trucks NPN 1.15-2.

- Light Plant Machinery Equipment
- Truck Mounted Elevated Work Platforms,
- Truck and Trailer Mounted Cherry Pickers
- Truck Bodies and Trailers

Each participating State will run their own separate tenders for these goods.

11. DELIVERY AND STORAGE

- 11.1. Approved Contractor(s) may need to organise their own means of unloading the requested delivery at some of the delivery locations.
- 11.2. Delivery may be organised by the Customer via the Approved Contractor or via pick-up and delivery organised by the Customer.
- 11.3. Quotations for delivery:
- 11.3.1. Quotations sought by the Customer from the Approved Contractor for the delivery of the goods to the nominated delivery location, must include the time and date for delivery, the name and contact details of the freight forwarder and any additional terms and conditions to which the Customer, the Approved Contractor or their agents are subject.
- 11.3.2. The Order shall reference the quotation number and will include the costs of the quotation; and
- 11.3.3. Costs payable to any freight forwarder and insurance of the Goods are the liability of the Approved Contractor.

**Heavy Plant Machinery Equipment NPN 2.15-2
SPECIFICATION****11.4. Pick-Up Delivery by Customer or Customer's Agent:**

- 11.4.1. Pick-up of the goods from the Contractor's nominated pick-up location will be at no additional cost to the base price.
- 11.4.2. Additional terms and conditions to which the Customer is subject. Scheduled delivery timeframes and penalty rates for which the Customer shall be subject if the goods are not picked up within set timeframe shall be provided to the Customer.
- 11.4.3. Written consent must be obtained from the Customer to the said terms and conditions before the Order is accepted by the Approved Contractor.
- 11.4.4. From time to time Customers may require that goods be delivered to contractors of the Customer or other third parties as the Customer nominates.

11.5. Custom Specifications and Quotations:

- 11.5.1. Goods delivered under the Preferred Supplier Deed are to be palletised/packaged and delivered to an appropriate standard and quality and in accordance with Customer needs.
- 11.5.2. Minimum lead times for delivery of each Customer order enquiry and are expected to maintain a Customer Services level of 95% to those quoted lead times.
- 11.5.3. Relevant instructions and guides must be supplied to the Customer on request to enable the proper handling, storage, assembly and use of the Goods provided under this arrangement.

12. ENVIRONMENTAL SUITABILITY AND QUALITY

- 12.1. The Contractor shall at all times throughout the Term of the contract take reasonable steps to consult with Customers to support any environmental objectives that Customers may seek to achieve.
- 12.2. The NPN encourages Contractors to demonstrate their commitment to sustainable practices by having an Environmental Management System. The ISO 14000 family of standards provides practical tools for companies and organisations of all kinds looking to manage their environmental responsibilities.

13. WORKPLACE HEALTH & SAFETY

- 13.1. The safety of staff and the general community is a priority for Customers. The Contractor shall, at all times throughout the Term of the contract, take reasonable steps to consult with Customers to ensure that any health and safety requirements of Customers in relation to Plant Machinery Equipment are met.

**Heavy Plant Machinery Equipment NPN 2.15-2
SPECIFICATION**

- 13.2. The Contractor shall, at all times throughout the Term of the contract, immediately notify Customers of any recalls pertaining to Plant Machinery Equipment, whether they be safety related or not.

14. INNOVATION

- 14.1. The Contractor shall, at any time throughout the Term of the contract, offer suggestions to Customers on product and process innovation to assist Customers to utilise Plant Machinery Equipment more efficiently and effectively.

15. ETHICAL SOURCING AND MODERN SLAVERY

- 15.1. Ethical Sourcing and compliance with the Modern Slavery Act is a priority for Customers. The Contractor shall, at all times throughout the Term of the contract:
- 15.1.1. comply with the requirements of the *Modern Slavery Act 2018*; and
 - 15.1.2. take all reasonable steps to be aware of their responsibilities regarding ethical sourcing and modern slavery; and
 - 15.1.3. take all reasonable steps to identify, prevent, investigate or address any issues of modern slavery in their supply chains.

16. WARRANTY, SERVICE AND REPAIRS

- 16.1. All deliverables are to be provided with a minimum twelve (12) month Warranty covering fitness for purpose, merchantability and conformance with specifications.
- 16.2. Associated services including installation, customising, maintenance, repair, replacement and warranty work are to be provided with a minimum twelve (12) month Warranty.
- 16.3. Product Warranty will include all costs of transport to and from the nearest appropriate repair centre. The Warranty shall include responsibility for the arrangement and cost of all Warranty work.
- 16.4. The Contractor will be required to demonstrate what Warranties are offered for goods and services.
- 16.5. The Warranty will include the commitment to maintain availability of replacement parts for a minimum period of five (5) years, from the date of purchase.
- 16.6. The Contractor will be required to offer a minimum twelve (12) month Warranty on replacement parts, maintenance services and repairs for new and existing equipment provided by the contractor.



Heavy Plant Machinery Equipment NPN 2.15-2 SPECIFICATION

17. PRICING STRUCTURE AND PRICE VARIATIONS

- 17.1. In accordance with clause 3.4 of the Preferred Supplier Deed, where pricing is provided it is to be fixed for the first twelve (12) months and may be varied for each following twelve (12) month period.
- 17.2. All pricing provided is to be excluding GST (Goods and Services Tax).
- 17.3. Notification of price variation applications is to be forwarded to the NPN Lead Agency for dissemination to and approval by the participating NPN members.
- 17.4. A Contractor may decrease prices at any time, provided notification has first been provided to and authorised by the NPN Lead Agency.
- 17.5. Orders placed prior to a Price Variation Date shall be charged at the pricing which existed before the Price Variation Date.
- 17.6. For orders placed prior to a Price Variation Date where delivery is to be affected more than thirty (30) calendar days after the next Price Variation Date, the Contractor may either:
 - 17.6.1. within two (2) days business days of the receipt of the order, advise the Customer in writing that the Order is deemed as invalid, or
 - 17.6.2. honour the Order at the price at when the Order was placed and effect delivery at the times stated on the Order.
- 17.7. Base prices are 'Free on Board' (FOB) cost for goods and an hourly rate (\$/man hour) or fixed dollar charge for services which excludes incidentals such as travel costs or travel time.
- 17.8. Freight, insurance and other incidental costs are to be listed as separate costs on invoices unless otherwise requested by a Customer. In the event that the cost is unable to be defined, the basis for determining the cost should be indicated. (e.g. 'at cost', \$/man hour, \$/kilometre, etc)
- 17.9. Free into Store (FIS) and Ex Works pricing and delivery is available.

18. STANDARDS

- 18.1. Plant Machinery Equipment provided must comply with the Australian and ISO Standards relating to the manufacture and operation of Plant Machinery. In particular, attention is drawn to but limited to the following:
 - 18.1.1. Australian Design Standards – ADR's
 - 18.1.2. Australian and ISO Standards – AS/NZS, ISO

**Heavy Plant Machinery Equipment NPN 2.15-2
SPECIFICATION**

- 18.1.3. AS4024 Safety of Machinery
- 18.1.4. AS1755 Conveyors
- 18.1.5. National Standard for Plant NONSC:1010(1994)
- 18.2. Additional Standards may be nominated by Customers as a requirement.
 - 18.2.1. Where an industry code of practice is in effect the Contract must comply with the standards of that practice.
 - 18.2.2. The Standards are always the current version, unless otherwise stated by Customer, taking into account revised editions and updates to specifications.

19. ISSUES MANAGEMENT

- 19.1. A telephone contact (toll free if practical), such as a customer hotline, will be available to assist the Customer's staff and to provide solutions to any issues.
- 19.2. A formal issues management system will be available to address Customer service issues. Customers are to be able to raise issues directly with the Contractor's nominated contact officer. This officer will be able to make resolution decisions on behalf of the Contractor. The officer will be available for liaison with NPN participating members to address issues that cannot be resolved directly with a Customer.

20. TRANSITION-IN / TRANSITION-OUT ISSUES

- 20.1. Some Customers may have existing purchase commitments that must be fulfilled prior to entering into any new supply arrangement under the Preferred Supplier Deed.
- 20.2. Where the Preferred Supplier Deed offers improved pricing or supply arrangements and a Customer has an outstanding purchase commitment with the Contractor, the Contractor will supply the outstanding commitment on the basis of the new arrangement under the Preferred Supplier Deed.

21. SCOPE OF CUSTOMER REQUIREMENTS

- 21.1. Customer requirements will vary based on the individual council needs.
- 21.2. Customer requirements may be defined using a Participating NPN Members Request for Quotation Form containing a Project Brief and listing the specific professional services and/or product requirements (e.g. general requirements, timeframe, standards, outputs required, etc.)



Heavy Plant Machinery Equipment NPN 2.15-2 SPECIFICATION

22. ASSOCIATED AND SUBSIDIARY COMPANIES

- 22.1. Appointment as an NPN recognised Approved Contractor does not extend to associated, affiliated or subsidiary organisations owned or controlled by the Contractor unless that party was included in the original request for tender process or a subsequent request for tender process.

23. PERFORMANCE LEVELS

- 23.1. The Approved Contractor will be required to work with Customers to ensure that all goods and services delivered under the arrangement are delivered to an appropriate standard and quality.
- 23.2. The Approved Contractor will be required to work with Customers to ensure that all goods and services delivered under orders issued under the Preferred Supplier LGA Arrangement are delivered to an appropriate standard and quality.
- 23.3. The Approved Contractor is required to attend Performance Review Meetings with the NPN Lead Agency and/or individual NPN Members periodically within the Term of the Preferred Supplier Deed.
- 23.4. The Approved Contractor is required to implement improvements (as identified), if any, and notify the NPN Lead Agency of the implementation within four (4) weeks of the Performance Review Meeting or as otherwise agreed in writing with the NPN Lead Agency.
- 23.5. The Approved Contractor's performance will be assessed against the following Key Performance Indicators (KPIs) and any other Key Performance Indicators agreed with each Customer:
- 23.5.1. Delivery Performance: This KPI will be measured on the Approved Contractor's compliance with an agreed Service Level Agreement (SLA) with Customers and Sales Reporting results.
- 23.5.2. Quality Performance: This KPI will be measured on feedback from Customers and reporting results.
- 23.5.3. Warranty Service Levels: This KPI will be measured on feedback from Customers and reporting results; and
- 23.5.4. Reporting: This KPI will be measured on the Approved Contractor's compliance with accurate and timely reporting requirements as set out in this Specification.

24. CUSTOMER ENGAGEMENT USING VENDORPANEL®/EQUOTES

- 24.1. The Contractor's representative will be responsible for ensuring that the

**Heavy Plant Machinery Equipment NPN 2.15-2
SPECIFICATION**

Contactor responds to the Participating NPN Members' invitation to register on VendorPanel®/eQuotes. The web-based Quotation Tool will be utilised for engagement with Customers under this contract. Only registered companies will be the recipients of Customer quotations under this arrangement.

- 24.2. The Contractor's representative will be responsible for ensuring that on-line registration is fully completed including company information, insurance details, company profile and company logo uploaded.
- 24.3. The Contractor's representative will be responsible for ensuring that information on VendorPanel®/eQuotes is valid and maintained.
- 24.4. The Contractor's representative will be responsible for the addition of, deletion of and management of other staff members / colleagues on VendorPanel®/eQuotes.
- 24.5. A Customer may submit a Request for Quotation (RFQ) with further information and specifications of their requirements and/or required accessories, spare parts, maintenance and training services.
- 24.6. Where the Approved Contractor wishes to submit a quotation, the Approved Contractor must respond to a Customer RFQ in writing within the period set out in the Customer's RFQ or as otherwise agreed with the relevant Customer.
- 24.7. If the Approved Contractor is unable to meet any of the requirements of a specific RFQ, this should be clearly noted in the Contractor's RFQ response.
- 24.8. Any free services which the Approved Contractor nominates to supply, additional to those specified and which the Approved Contractor accepts shall be carried out in accordance with the details supplied by the Contractor at a time and place approved by the Customer.
- 24.9. Customers are not bound to accept an RFQ response received from the Contractor or any other supplier even where such RFQ is the lowest in price.
- 24.10. If the Contractor's RFQ response is selected following the RFQ process, the Customer shall accept the Contractor's offer by issuing an Order.

PRODUCT PRICING

B

Wideland Group
123 Gympie Road
Tinana QLD 4650
Email: mick@widelandag.com.au
Mobile: 0428 364 858



Brian Weeks, Jeremy Grimm

Quilpie Shire Council
50 Brolga Street
Quilpie, Qld, 4480
tenders@quilpie.qld.gov.au

Tel No. 0414490119
07 46560500

Dear Quilpie Shire

Further to your enquiry, it is with pleasure we submit our quotation below.

2-Wheel Steer Backhoe Loader: JCB 4.8 Litre Ecomax Stage V 81kW/109HP/516Nm Turbo Engine; Operating 8600kg, 4-Speed Powershift Transmission With Lock Up Torque Convertor 42kph Road Speed; 2/4Wd; LSD Axle; 12.5X18 Front Tyres; 16.9X28 Rear Tyres; Hydraulically Powered Sideshift; 5.46m Dig Depth Excavator Extending Dipper; Combined Hammer & Bi-Directional Piping; Hose Burst Protection Craning Valves Fitted Rear, Air Suspension Seat With Exclusive

Seat Mounted Servo Iso/Sae Excavator Controls; Parallel Lift Loader With Hydraulic QH 2,240mm 1.1m3 6-Bucket With Bolt On Edge and roll over pallet forks.; Shovel Reset; SRS Loader Suspension; Reverse Alarm; Cloth Air Suspension Heated Seat. 165lpm Variable Displacement Closed Centre Pump, New CommandPlus 7" Touch Screen LED Display, Audio & Phone Bluetooth Enabled, How to Video Tutorials, Exclusive In Seat Weight 8,600Kgs, Length 5,620mm, Width 2,240mm, Travel Height 3,610mm

Description	Price (less GST)
1 x JCB 3CX Plus Backhoe Loader	\$ 243,181.82
All Features and Attachments included as Per Tender Document	\$ -
Roll Over Forks and LED Lights etc - Standard	\$ -
Kerfab Hydraulic Quick Hitch - \$14960 + GST	\$ -
Kerfab Crane Jib - \$5425 + GST (Will only attach with Quick Hitch)	\$ -
Kerfab 3000Kg Pallet Forks - \$4600 + GST	\$ -
TOTAL (less GST)	\$ 243,181.82
Less Trades (less GST)	
	\$ -
	\$ -
Change Over (less GST)	\$ 243,181.82
GST	\$ 24,318.18
Total Price Inc GST	\$ 267,500.00
Optional Extras (less GST) NOT INCLUDED IN ABOVE PRICE	Price (less GST)
	\$ -
	\$ -

Thankyou for giving us the chance to give you this quotation!

Every attempt has been made to accurately describe and price components. However we reserve the right to alter prices and descriptions without notice. This Quotation is private and confidential and intended only for the addressee. The information transmitted is intended only for the person or entity to which it is addressed and may contain confidential and/or legally privileged material. Any review, re-transmission, disclosure, dissemination or other use of, or taking of any action in reliance upon, this information by persons or entities other than the intended recipient is prohibited. If this quotation was mistakenly delivered to you please notify the Sender on the phone number above and delete/destroy this quotation. Thank you for your co-operation. This is not a tax invoice.

Delivery:

All Prices quoted are delivered Quilpie Shire Council

Finance:**Warranty or ESP:**

The warranty coverage is 60 Months/6000 Hours Warranty is JCB Premier Cover which Covers everything on the Machine

Warranty Travel:

For the first 12 months whilst the machine is under warranty Wideland Ag & Construction will only charge our normal hourly rate for the mechanic to attend your machine for warranty purposes.

Servicing:

This can be carried out at any one of our 9 Branches. We will provide a Labour Free 100hr service on this unit with you having to pay for oil, filters and consumables via our Toowoomba Branch.

This Quote will Expire 31/1/2023

Any further questions please do not hesitate to contact us.

Kind Regards

Mick Mc Donald

Mick Mc Donald

Managing Director

Wideland Group

123 Gympie Road

Tinana QLD 4650

Phone: 07 4190 4190

Mobile: 0428 364 858

[Email:mick@widelandag.com.au](mailto:mick@widelandag.com.au)



PRODUCT INFORMATION

C

1200 522 222

ibex.com.au



SITEMASTER **OF ALL JOBS.**

Our new range of Stage V Sitemaster machines boast a number of brand new features and improvements including industry firsts, to help you master any worksite.



IDEAL FOR EVERYONE

The world's best-selling excavator loaders help you master digging, loading and rehandling, making them ideal for owner operators, local authorities and plant hire, across any application.



SITEMASTER OF COMFORT.

The new JCB CommandPlus cab offers unbeatable comfort, space and low noise levels, plus a wealth of advanced features and technology.



ADVANCED FEATURES

A 7" display provides the operator with up-to-date information on machine health, plus alerts, how-to videos, service schedules, audio and phone controls.

SITEMASTER OF CONTROL.

The 3CX, 4CX and 5CX machines have all-new Auto features that take automation to the next level, making the new excavator loaders even easier to use.



COMPLETE AUTOMATION

Auto Stop, Auto 2WD, Auto Seat Select, Auto Drive lever, Auto stabilisers, Auto interior lights and Auto Level on servo models, make these machines the automatic choice.



SITEMASTER OF POWER & EFFICIENCY.

The Sitemaster machines have our highest performing engines ever, with huge torque for improved performance, greater efficiency and reduced service costs.



REDUCED COSTS

Auto Drive lets you lock the rpm when roading. Auto Stop automatically shuts off the engine at idle. Both save wear and tear and reduce fuel usage.

SITEMASTER OF THE ROAD.

JCB's unique TorqueLock system is standard on PLUS and PRO models. It can help save up to 25% on fuel and 10% on road travel time.



ECOROAD

JCB has always been known as being the best on the road. With a complete new driveline, JCB's new 6 speed Autoshift is standard on the 3CX PRO, reducing travel times by up to 25%, allowing faster roading.





ECO

The 3CX ECO features a high performing 55kW engine, providing high torque with maximum efficiency. This makes it the ideal site machine.

PLUS

The 3CX and 4CX PLUS have a powerful range of 72kW - 81kW engines, providing high performance, on the road and loading on site. A JCB Powershift transmission with TorqueLock helps to reduce fuel.



PRO

The ultimate spec makes the 3CX, 4CX and 5CX PRO models the ultimate performing machines. 3CX PRO has the new ECOROAD Autoshift transmission, delivering exceptional roading performance and reducing on-road travel times by up to 25%. This makes the PRO, the ultimate choice for customers who do a lot of on-road travel between sites.

EXCAVATOR LOADER | 3CX/4CX/5CX STAGE V



SPECIFICATION.


MODEL	3CX ECO	3CX PLUS	3CX PRO	4CX PLUS	4CX PRO	5CX PRO
Engine	JCB 3.0L	JCB 4.8L	JCB 4.8L	JCB 4.8L	JCB 4.8L	JCB 4.8L
Power	55kW	81kW	81kW	72kW	81kW	81kW
Torque	440Nm	516Nm	516Nm	450Nm	516Nm	516Nm
Transmission	4 speed manual	4 speed Powershift TorqueLock	ECOROAD Autoshift TorqueLock	4 speed manual	6 speed Autoshift TorqueLock	6 speed Autoshift TorqueLock + LSD
Excavator	14ft Fixed / ExtraDig	14ft ExtraDig	14ft ExtraDig	14ft ExtraDig	14ft ExtraDig	15ft ExtraDig
6 in 1 shovel	1.0 m³	1.0 m³	1.0 m³	1.0 m³	1.0 m³	1.3 m³
Wheels	18", 26"	18", 26"	20", 26"	24"	28"	28"
Air con	Optional	Optional	Standard	Optional	Standard	Standard

Models and specification may not be available in all countries.



STANDARD FEATURES.

- High flow loader auxiliary
 - End boom damping
 - Auto SRS
 - Return to dig
 - 7" LCD display screen
- Handsfree Bluetooth radio
 - Shovel ram guards
 - Front bumper protection
 - Rear light guards
 - LED roof beacons



SITEMASTER
STAGE V EXCAVATOR LOADER

JCB SITEMASTER - THE ONE MACHINE FLEET

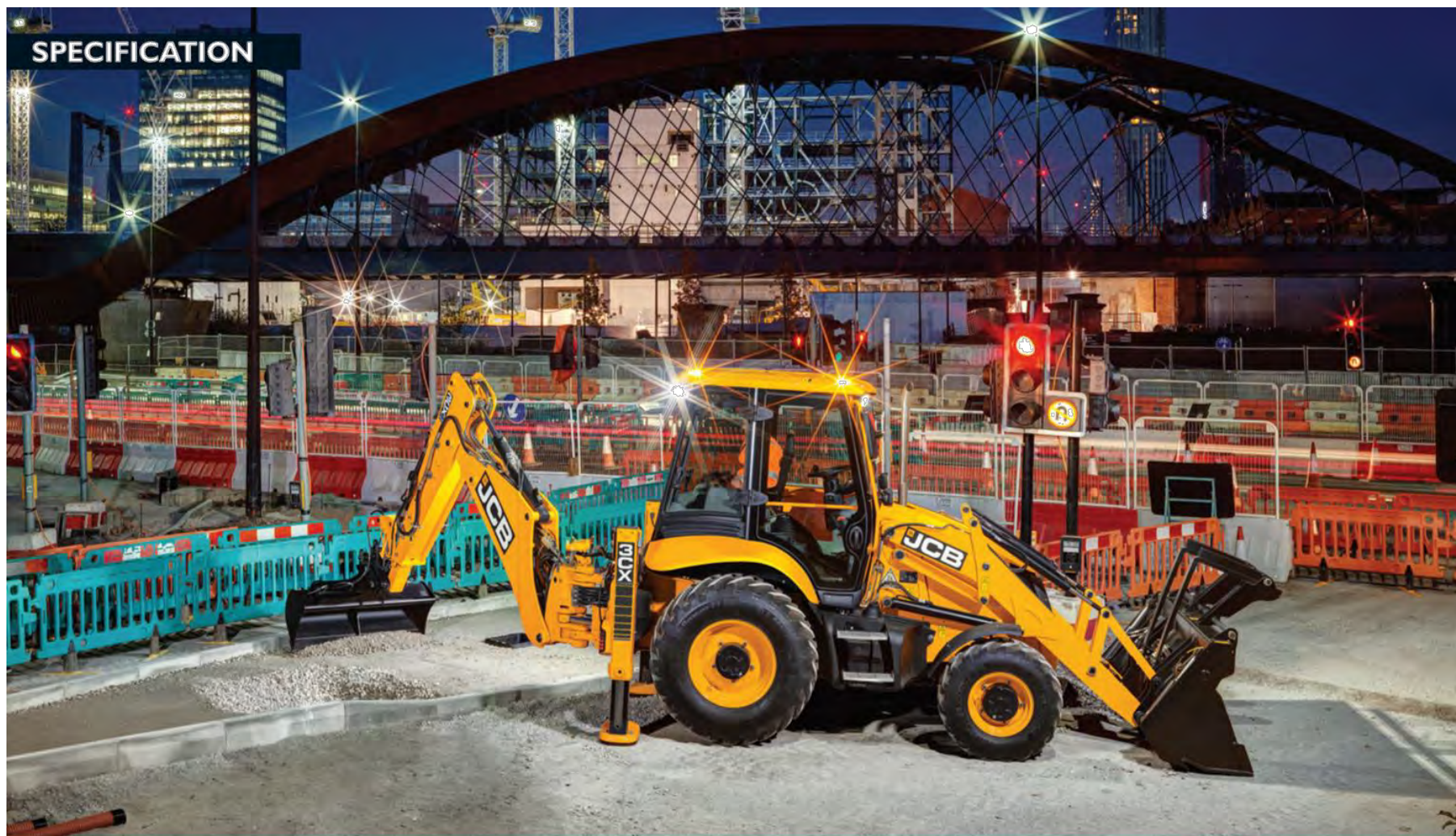
REQUEST A QUOTE

JCB

www.jcb.com

29092 / en-GB / Issue 1

©2021 J C Bamford Excavators Ltd.

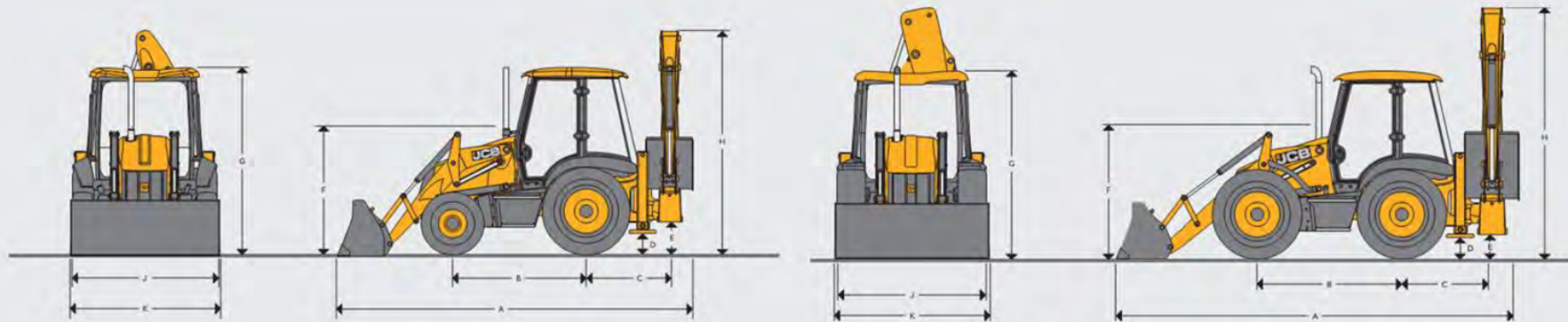
**SPECIFICATION**

EXCAVATOR LOADER | 3CX ECO, 3CX PLUS, 3CX PRO, 4CX PLUS, 4CX PRO, 5CX PRO

Gross power: 55kW (74hp) - 81kW (109hp) Maximum dig depth: 6.51m Weight: 7887 - 9500kg

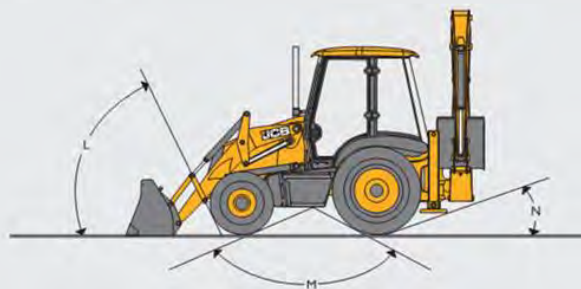


STATIC DIMENSIONS



Dimensions in m	3CX ECO	3CX PLUS	3CX PRO	4CX PLUS	4CX PRO	5CX PRO
A Total travel length	5.62	5.62	5.62	5.91	5.91	5.91
B Axle centreline distance	2.17	2.17	2.17	2.22	2.22	2.22
C Slew centre to rear axle centre distance	1.36	1.36	1.36	1.36	1.36	1.36
D Stabiliser feet clearance	0.37	0.37	0.37	0.33	0.34	0.34
E Kingpost clearance	0.52	0.52	0.52	0.48	0.50	0.50
F Steering wheel centre height	1.94	1.94	1.94	1.86	1.88	1.88
G Cab roof height	3.03	3.03	3.03	2.98	3.03	3.03
H Total travel clearance	3.61	3.61	3.61	3.48	3.62	3.97
J Rear frame width	2.35	2.24*	2.35	2.35	2.36	2.36
K Shovel width	2.35	2.23*	2.35	2.33	2.33	2.33
K Shovel width - option	-	-	-	-	2.44	2.44

* Narrow option



GROUND LINE ANGLES

Machine model		3CX ECO, 3CX PLUS, 3CX PRO	4CX PRO, 5CX PRO
L Approach angle	degrees	66°	74°
M Interference angle/ramp to ground plane	degrees	120°	118°
N Departure angle	degrees	20°	19°

ENGINE

Model		3CX ECO	3CX PLUS* 4CX PLUS*	3CX PLUS 3CX PRO	4CX PRO 5CX PRO
Engine standard		Stage V	Stage V	Stage V	Stage V
Manufacturer		JCB	JCB	JCB	JCB
Aspiration		Turbocharged & Intercooled	Turbocharged & Intercooled	Turbocharged & Intercooled	Turbocharged & Intercooled
Displacement	litre	3.0	4.8	4.8	4.8
No. of cylinders		4	4	4	4
Bore	mm	92	106	106	106
Stroke	mm	112	112	112	112
Rated engine	rpm	2200	2200	2200	2200
Power ratings					
Rated ISO 14396 (SAE J1995 Gross)	kW	55	72	81	81
Maximum torque					
Max. torque rpm	Nm	440	450	516	516
Max. torque rpm	rpm	1200	1450	1450	1450

* Model not available in all regions

ELECTRICAL AND INSTRUMENTATION

7" colour display screen	Audio and phone, controls, engine coolant temperature, fuel level, machine hours, help files, service alerts, clock
Front display	Speedometer, warning alerts, engine oil, water in fuel, transmission oil temperature and pressure, park brake, air cleaner, alternator
Battery	1000 CCA (120 amp)
Horn	Controlled from both front and rear
Alternator	105 amp (55kW) 170 amp (72kW/81kW)
Front working lights	4 adjustable
Rear working lights	4 adjustable

ENGINE SUPPORT SYSTEM

Fuel type	Diesel
Fuel filter	Replaceable cartridge plus water/sediment separator prefilter
Air cleaner	Dual, dry element type, with self cleaning internal air intake pre-cleaner
Oil filter and lubrication	Full flow, spin-on type filter
Cooling system	Hot climate specification, pressurised 1.0 bar suction fan. Pressurised recovery tank with integral filler neck

TRANSMISSION

Model		3CX ECO 55kW		3CX PLUS 72kW		3CX PLUS 81kW	3CX PRO 81kW	4CX PLUS 72kW		4CX PRO, 5CX PRO
Manufacturer		JCB	JCB	JCB	JCB	JCB	JCB	JCB	JCB	JCB
Type		Syncroshuttle	Powershift	Syncroshuttle	Powershift	Powershift	Autoshift**	Syncroshuttle	Powershift	Autoshift
Gear selection		Manual	Powershift	Manual	Powershift	Powershift	Powershift	Manual	Powershift	Powershift
TorqueLock		N/A	N/A	N/A	Standard	Standard	Standard	N/A	Standard	Standard
Gear 1	kph	5.8	5.0	5.8	5.4	5.4	4.9	5.1	4.9	4.9
Gear 2	kph	9.4	9.3	9.4	10.0	10.0	8.9	8.3	8.6	8.9
Gear 3	kph	20.2	21.5	20.2	22.5	22.5	12.6	17.7	19.8	12.6
Gear 4	kph	41.8	38.1	41.8	41.8	41.8	18.2	36.7	36.7	18.2
Gear 5	kph	-	-	-	-	-	33	-	-	33
Gear 6	kph	-	-	-	-	-	47	-	-	42

** Engine Speed at 2200rpm on 400/70-20 Front Tyres and 480/80-R26 Rear Tyres.

OPERATING WEIGHTS

Machine model		3CX ECO	3CX PLUS	3CX PRO	4CX PLUS	4CX PRO	5CX PRO
Fixed dipper	kg	7887	-	-	8178	-	9034
Extended dipper	kg	8320	8600	8600	9350	9350	9500

Operating weight to ISO 6016 includes machine with 6-in-1 shovel, 600mm excavator bucket and a full fuel tank and operator. Actual weight will vary depending on machine options.

FRONT AXLE

Model	3CX ECO, 3CX PLUS, 3CX PRO	4CX PLUS, 4CX PRO, 5CX PRO
Type	JCB steer drive with torque proportional	JCB epicyclic hub reduction with torque proportional
Limited slip		Option
Axle ratings	kg	kg
Static load rating	16500	25000
Dynamic load rating	8300	12500
Oscillation angle	16°	16°

REAR AXLE

Model	3CX ECO, 3CX PLUS, 3CX PRO	4CX PLUS, 4CX PRO, 5CX PRO
Type	JCB epicyclic hub reduction with torque proportional	JCB epicyclic hub reduction with torque proportional
Limited slip	Option	Option
Axle ratings	kg	kg
Static load rating	25000	25000
Dynamic load rating	12500	12500

STEERING

Model	3CX ECO, 3CX PLUS, 3CX PRO	4CX PLUS	4CX PRO, 5CX PRO
Axes	Steer drive	Steer drive	Steer drive
Steering turns - lock to lock	2¼	2¼	2¼
	m	m	m
Kerb - kerb turning circle - unbraked	8.1	9.35	9.1
Loader clearance circle - unbraked	10.4	11.15	10.7
Kerb - kerb turning circle - braked	6.9	8.0	8.0
Loader clearance circle - braked	9.5	9.5	9.5
(Depending on tyre size, ground conditions etc.)			

STEERING

Model	3CX ECO, 3CX PLUS, 3CX PRO	4CX PLUS	4CX PRO, 5CX PRO
ZWS	✓	✓	✓
AWS	-	✓	✓
Crab steer	-	-	✓

SERVICE CAPACITIES

Model	3CX ECO, 3CX PLUS, 3CX PRO	4CX PLUS, 4CX PRO, 5CX PRO
Cooling system	litr	18.5
Fuel tank	litr	150
Engine oil with filter	litr	15
Gearbox with filter	litr	16
Rear axle	litr	16
Front drive axle	litr	16
Hydraulic system incl. tank	litr	117

HYDRAULIC SYSTEM

Piston pump flow @ 2200rpm	l/min	165
System relief pressure	bar	251
Loader auxiliary flow	l/min	140
Smooth Ride System SRS standard.		

OPTIONAL ACCESSORIES

Tyres - Michelin/Sitemaster brand of tyres with a selection of traction/industrial tread in a crossply/radial construction.

Hydraulics - Hammer pipework, Bi-directional pipework, Hand-held tool circuit, 9m hose reel, Excavator lifting kits for EN474 and non-EN474.

Machine features - JCB Power Slide, Grid heaters, Black and yellow trim kits.

Machine and site protection - Fuel tank guards, Stabiliser street pads, Lubricity filter, Biodegradable oil.

Attachments - Standard excavator buckets (300mm to 900mm), Deep profile excavator bucket (300mm to 940mm), Ditching buckets (1542mm to 1828.8mm), General purpose 6-in-1 front shovel (1m³ to 1.3m³), Manual/hydraulic front quickhitch, Manual/hydraulic rear quickhitch, Hand-held tool circuit.

Safety and security - Reverse alarm.

CAB CONFIGURATION

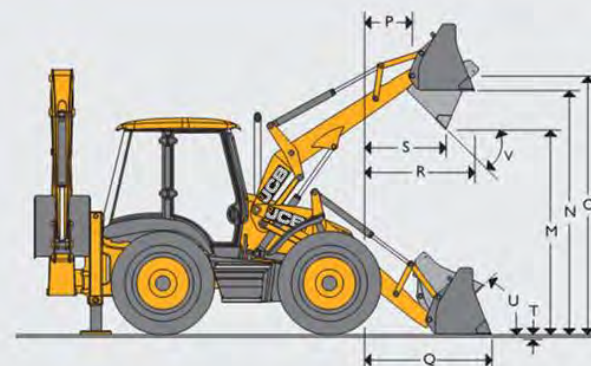
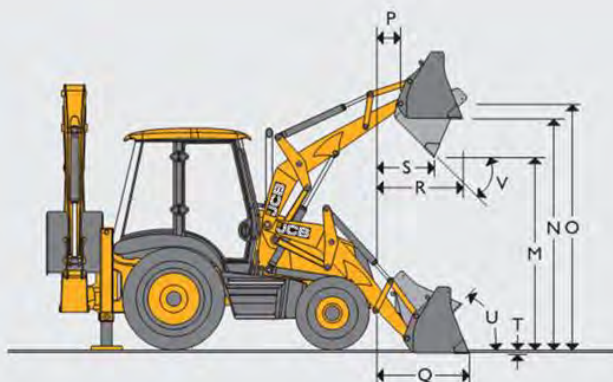
Seat and comfort	Miscellaneous
Mechanical suspension seat	● Exterior mirrors
Air suspension seat (standard on Servo)	○ Interior rear view mirror
Seat head rest	○ Front windscreen heater
Arm rest	● 10 LED working lights
Seat belt	● Reverse alarm
Heater	● LED roof beacons
Air conditioning (3CX PRO, 4CX PRO, 5CX PRO)	● Controls
Air conditioning (3CX ECO, 3CX PLUS, 4CX PLUS)	○ ISO/SAE changeover (Servo controls)
Doors and windows	Security
Tinted glass	● Instrumental panel vandal guard
Front windscreen wiper	● Fire extinguisher
Rear windscreen wiper	● Immobiliser (standard in UK and on 3CX PLUS, 4CX PLUS)
Rear one piece opening window	● Livelink (region specific)
Door ajar stays	● Rear light guards
Steering column	● Front bumper protection
Tilted steering column	● End boom damping
Steering wheel knob	● Storage
Telescopic steering column	○ Side storage & roof storage (lockable)
Yellow cab grab handles	● Radio
Automatic cab interior light	● (Bluetooth, USB aux, SD) & speakers, integrated hands free phone system

● Standard ○ Option

NOISE AND VIBRATION LEVELS

Internal dB(A)	74dB(A) - (55)	75dB(A) - (81kW engine)
External dB(A)	102	
Vibration	Hand arm vibration 2.5m/s² - Whole body vibration 0.5m/s²	

LOADER DIMENSIONS



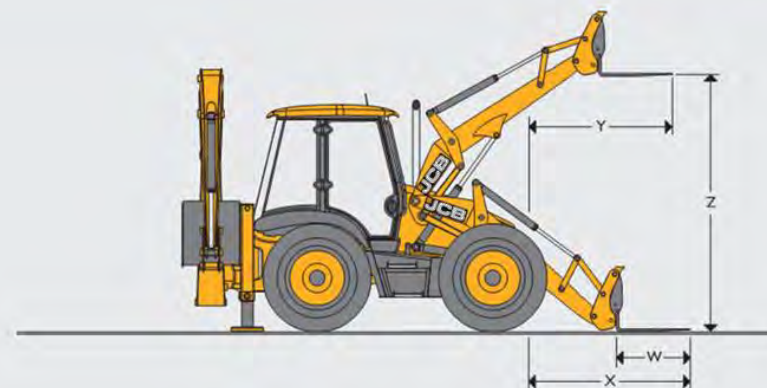
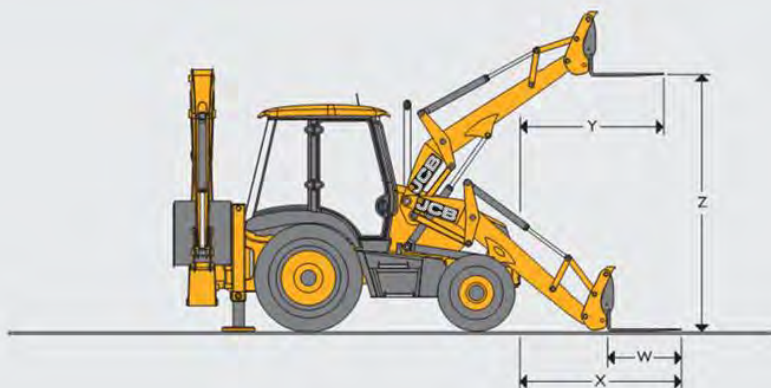
Model	3CX ECO, 3CX PLUS, 3CX PRO		4CX PLUS		4CX PRO, 5CX PRO	
	GP shovel	6-in-1 shovel	6-in-1 shovel	6-in-1 shovel	6-in-1 shovel	6-in-1 shovel
M Dump height	m	2.74	2.72	2.64	2.69	2.69
N Load over height	m	3.23	3.20	3.13	3.18	3.18
O Loader hinge pin height	m	3.45	3.45	3.41	3.46	3.46
P Pin forward reach	m	0.36	0.36	0.47	0.41	0.41
Q Reach at ground (toe plate horizontal)	m	1.42	1.37	1.50	1.39	1.39
R Max. reach at full height	m	1.20	1.15	1.22	1.17	1.17
S Reach at full height fully dumped	m	0.83	0.78	0.82	0.76	0.76
T Dig depth	m	0.07	0.10	0.23	0.18	0.18
U Roll back at ground	degrees	45°	45°	45°	45°	45°
V Dump angle	degrees	43°	43°	44°	45°	45°
Jaw opening width	m	-	0.95	0.95	0.95	0.95

LOADER PERFORMANCE

Model	3CX ECO, 3CX PLUS, 3CX PRO		3CX PRO		4CX PLUS, 4CX PRO, 5CX PRO	
	GP shovel	6-in-1 shovel	6-in-1 shovel	6-in-1 shovel	6-in-1 shovel	6-in-1 shovel
Loader breakout – shovel	kgf	6170	6531	6531	6590	6590
Loader breakout – arms	kgf	4942	4732	6203	5730	5730
Rated operating capacity 7'4"	kgf	3479	3229	3229	4378	4378
Rated operating capacity 7'8"	kgf	3439	3169	3169	-	-
Rated operating capacity	kg	-	-	-	-	-
Clamping force	kgf	-	2940	2940	2945	2945

*Rated operating capacity as determined according to ISO 14397: 2007

LOADER ATTACHMENTS – Forklift Performance Data

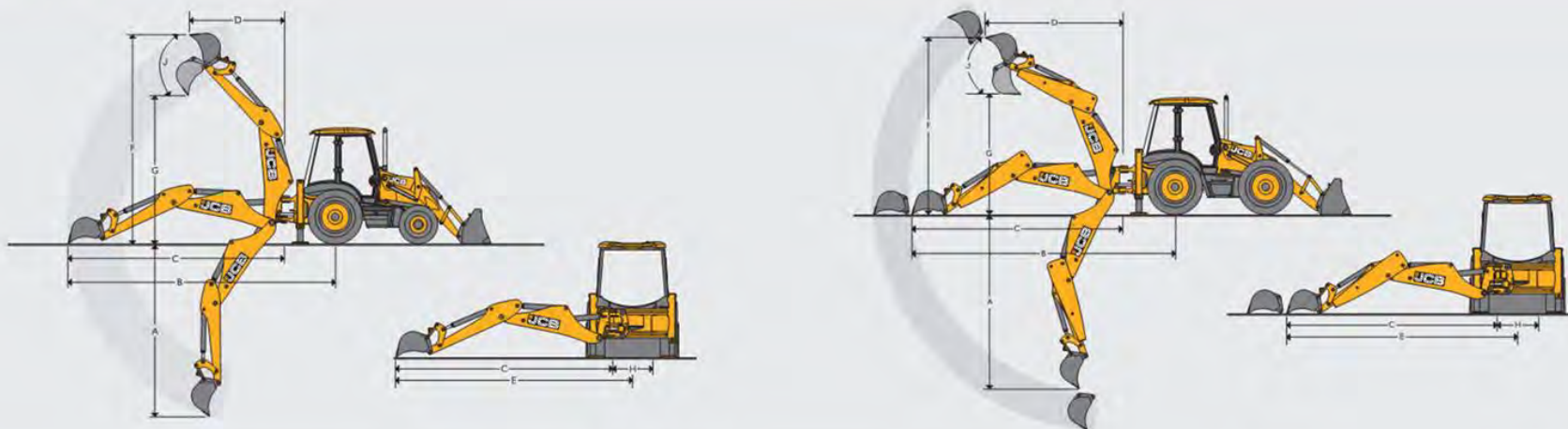


Model	3CX ECO, 3CX PLUS, 3CX PRO		4CX PLUS		4CX PRO		5CX PRO	
	6-in-1 shovel mounted forks	Quickhitch mounted forks	6-in-1 shovel mounted forks	Quickhitch mounted forks	6-in-1 shovel mounted forks	Quickhitch mounted forks	6-in-1 shovel mounted forks	Quickhitch mounted forks
W Forks – tine length	m	1.1	1.1	1.1	1.1	1.1	1.1	1.1
Forks – tine width	m	0.08	0.08	0.08	0.08	0.08	0.08	0.08
X Forks reach at ground level	m	2.66	2.03	2.78	2.18	2.68	2.13	2.13
Y Forks reach at full height	m	2.25	1.72	2.38	1.81	2.30	1.76	1.76
Z Forks lift height – max	m	2.92	3.27	2.85	3.23	2.90	3.28	3.28
Fork spacing – min	m	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Fork spacing – max	m	2.17	1.03	2.17	1.03	2.17	1.03	1.03
SWL @ 500mm load centres	kg	1000	2000	1000	2000	1000	2000	2000

LOADER ATTACHMENTS – Direct Mount

Capacity SAE				
Width mm (ft-in)	G.P. Shovel		6 in 1	
	Rated m³	Struck	Rated m³	Struck
2235 (7-4)	1.0	0.83	1.0	0.76
2350 (7-8)	1.1	0.91	1.2	1.02
2350 (7-8) 4CX PLUS	1.3	1.19	1.2	1.02
2440 (8-0) 4CX PRO, 5CX PRO	-	-	1.3	1.19

BACKHOE DIMENSIONS



Model			3CX ECO	3CX ECO, 3CX PLUS 3CX PRO	4CX PLUS		4CX PRO		5CX PRO
			Standard Dipper	Extradig	Standard Dipper	Extradig	Standard Dipper	Extradig	Extradig
A	SAE max dig depth	Ext.	—	5.46	—	5.58	—	5.53	6.14
		Ret.	4.24	4.24	4.37	4.37	4.32	4.32	4.98
	SAE 2ft flat bottom	Ext.	—	5.43	—	5.55	—	5.50	6.11
		Ret.	4.21	4.21	4.34	4.34	4.29	4.29	4.93
	Maximum dig depth with deep profile bucket	Ext.	—	5.97	—	5.93	—	5.88	6.51
		Ret.	4.75	4.75	4.72	4.72	4.67	4.67	5.35
B	Reach – ground level to rear wheel centre	Ext.	—	7.87	—	7.88	—	7.88	8.44
		Ret.	6.72	6.72	6.74	6.74	6.74	6.74	7.35
C	Reach – ground level to slew centre	Ext.	—	6.52	—	6.54	—	6.54	7.10
		Ret.	5.37	5.37	5.40	5.40	5.40	5.40	6.01
D	Reach – at full height to slew centre	Ext.	—	3.66	—	3.75	—	3.75	4.47
		Ret.	2.74	2.74	2.82	2.82	2.82	2.82	3.43
E	Side reach – to centre line of machine	Ext.	—	7.09	—	7.09	—	7.16	7.71
		Ret.	5.94	5.94	5.94	5.94	6.02	6.02	6.69
F	SAE operating height	Ext.	—	6.35	—	6.20	—	6.26	6.52
		Ret.	5.53	5.53	5.39	5.39	5.45	5.45	5.89
G	Maximum loadover height	Ext.	—	4.72	—	4.67	—	4.73	5.03
		Ret.	3.84	3.84	3.78	3.78	3.84	3.84	4.06
	SAE loadover height	Ext.	—	4.32	—	4.22	—	4.28	4.55
		Ret.	3.4	3.4	3.33	3.33	3.39	3.39	3.58
H	Total kingpost travel	m	1.16	1.16	1.05	1.05	1.16	1.16	1.16
	Narrow rear frame option	m	1.05	1.05	—	—	—	—	—
J	Bucket rotation	Speed	201°	201°	201°	201°	201°	201°	201°

BACKHOE PERFORMANCE

Model		3CX ECO, 3CX PLUS, 3CX PRO		3CX PRO	4CX PLUS	4CX PLUS, 4CX PRO	5CX PRO
		Standard Dipper	Extradig	Extradig	Standard Dipper	Extradig	Extradig
Bucket tearout	kgf	5431	5385	5385	5431	5385	5387
	Power	6324	6228	6228	6324	6228	6230
Dipper tearout	kgf	–	2255	2255/ 2729*	–	2729	2675
	Ret	3217	3225	3225/ 3903*	3893	3903	3722
Lift capacity of bucket pivot at full reach	kg	–	719	719/ 1082*	–	1082	1199
	Ret	1584	1451	1451/ 1885*	2046	1885	1556

* Heavy lift excavator

BACKHOE ATTACHMENTS – Standard Profile Bucket

Model		3CX ECO, 3CX PLUS, 3CX PRO, 4CX PLUS, 4CX PRO, 5CX PRO			
Width*		Capacity SAE		Weight (+ Teeth)	
mm		Rated m ³	Struck m ³	kg	Teeth
229		0.04	0.03	95	0
305 †		0.06	0.05	102	3
356 †		0.075	0.06	105	3
400 †		0.09	0.07	109	3
457 †		0.12	0.09	116	3
610 †		0.17	0.13	140	4
800 †		0.24	0.17	162	5
950 †		0.30	0.21	198	5

* Including sidecutters. Width less sidecutters deduct 25mm.

† Available with additional wear strips to give added strength and rigidity.

DITCHING BUCKETS

Model		3CX ECO, 3CX PLUS, 3CX PRO			4CX PLUS, 4CX PRO, 5CX PRO		
Width*		Capacity SAE		Weight	Capacity SAE		Weight
mm		Rated m ³	Struck m ³	kg	Rated m ³	Struck m ³	kg
1525		0.22	0.155	150	0.22	0.16	150
1830		0.26	0.186	172	0.26	0.19	172

TAPERED BUCKETS – 3CX & 4CX All models

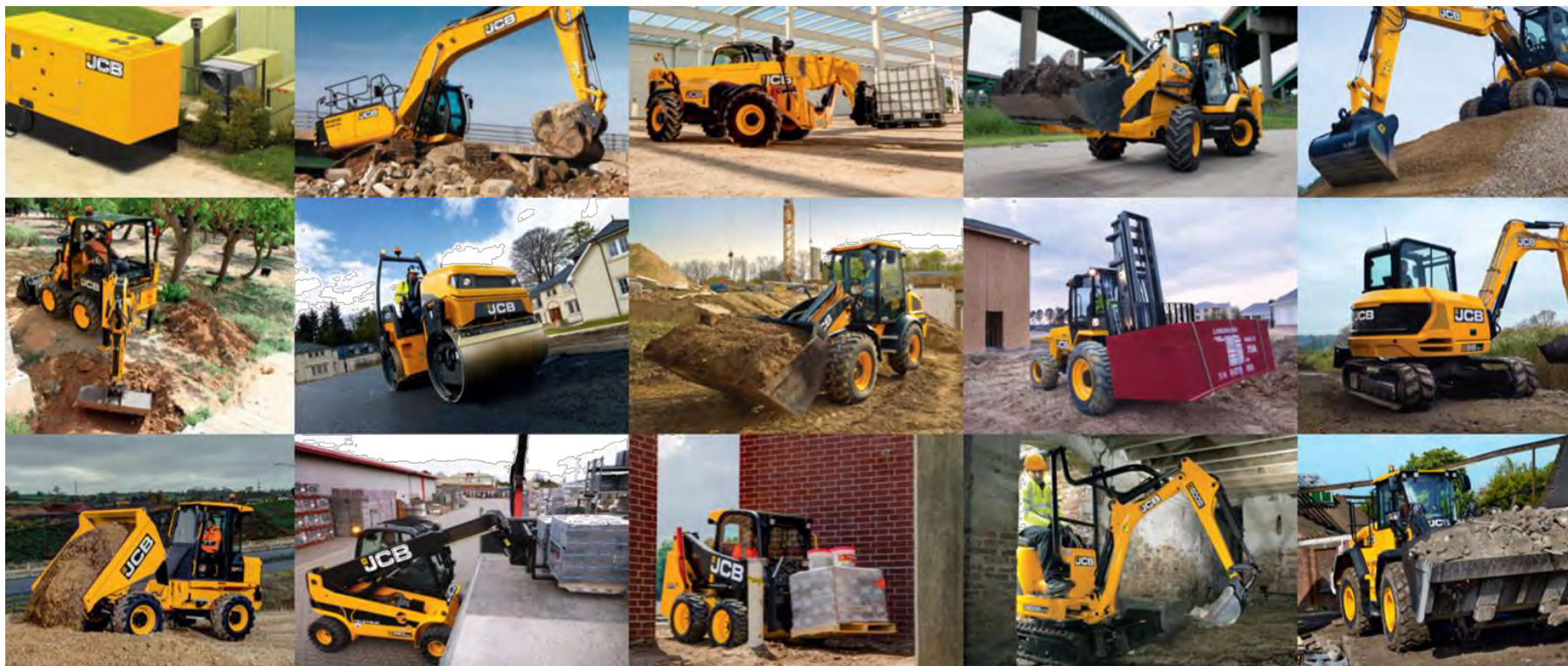
Model		Capacity SAE		Teeth	
Width*		Rated m ³	Struck m ³	Angle degrees	Teeth
mm		Rated m ³	Struck m ³	Angle degrees	Teeth
381–1676		0.07	0.06	30	2
305–1067		0.12	0.10	60	2

BACKHOE ATTACHMENTS – Standard Profile Bucket

Model		3CX ECO, 3CX PLUS, 3CX PRO				4CX PLUS, 4CX PRO, 5CX PRO			
Width*		Capacity SAE		Weight (+ Teeth)		Capacity SAE		Weight (+ Teeth)	
mm		Rated m ³	Struck m ³	kg	Teeth	Rated m ³	Struck m ³	kg	Teeth
305		0.09	0.07	102	3	0.09	0.07	102	3
356		0.11	0.09	117	3	0.11	0.09	117	3
457		0.16	0.13	122	3	0.16	0.13	122	3
610		0.23	0.18	142	4	0.23	0.18	142	4
800		0.30	0.24	163	5	0.30	0.24	163	5
950		0.38 †	0.30	183	5	0.38	0.30	183	5
1100		0.48 †	0.34	203	6	0.48	0.34	203	6

* Including sidecutters. Width less sidecutters deduct 25mm (1 in).

† Capacity in cu.yd.



ONE COMPANY, OVER 300 MACHINES.

Your nearest JCB dealer

29019 en-GB 11/20 Issue 1 Stage V

Excavator Loader 3CX ECO, 3CX PLUS, 3CX PRO, 4CX PLUS, 4CX PRO, 5CX PRO

Gross power: 55kW (74hp) - 81kW (109hp) Maximum dig depth: 6.51m Weight: 7887 - 9500kg

JCB Sales Limited, Rocester, Staffordshire, United Kingdom ST14 5JP

Tel: +44 (0)1889 590312 Email: salesinfo@jcb.com

Download the very latest information on this product range at: www.jcb.com

©2009 JCB Sales. All rights reserved. No part of this publication may be reproduced, stored in a retrieval system, or transmitted in any form or by any other means, electronic, mechanical, photocopying or otherwise, without prior permission from JCB Sales. All references in this publication to operating weights, sizes, capacities and other performance measurements are provided for guidance only and may vary dependant upon the exact specification of machine. They should not therefore be relied upon in relation to suitability for a particular application. Guidance and advice should always be sought from your JCB Dealer. JCB reserves the right to change specifications without notice. Illustrations and specifications shown may include optional equipment and accessories. The JCB logo is a registered trademark of J.C. Bamford Excavators Ltd.





Noise Emissions

General

To assist in compliance with European Directives 2000/14/EC and 2005/88/EC, the noise data values for this type of machine have been provided on the following page(s) and may be used for the assessment of risks to exposure from noise.

The noise data values shown only apply to CE marked machines.

For information relating to this machine when used with other JCB approved attachments, please refer to the literature accompanying the attachments.

Table 61. Definition of terms

Term	Definition	Notes
LpA	A-weighted sound pressure level measured at the operator's station.	Determined in accordance with the test method defined in ISO 6396 and the dynamic test conditions defined on 2000/14/EC.
LwA	Equivalent A-weighted sound power level emitted by the machine.	Guaranteed equivalent sound power (external noise) determined in accordance with the dynamic test conditions defined in 2000/14/EC.

Noise Data

All Machines

Table 62.

Engine rating ⁽¹⁾	Fan ratio	LpA	LwA
72kW- 2WS (Two Wheel Steer)	1.16:1	74	102
72kW- AWS (All Wheel Steer)	1.16:1	74	102
81kW- 2WS	1.25:1	75	103
81kW- AWS	1.25:1	75	103

(1) Nett Installed power (kW) to ISO14396.

PRODUCT SUPPORT

D



PRODUCT SUPPORT

JCB Construction Equipment Australia is the Australian distributor for JCB products. There are 6 retail stores and 56 independent regionally based dealer outlets who sell and support JCB products. We have a number of authorised Service Providers based around Australia whom work with our Branches and Dealers to further expand our product support capabilities. In addition JCB UK have personnel based in Australia who cover Sales, Parts and Service product support.

Wideland Ag & Construction are an authorised full line dealer for JCB products based in Toowoomba, QLD.

JCB trained service mechanics provided with fully equipped mobile service vehicles, are available at all times. A comprehensive range of spare parts to service JCB's extensive product range is held at our Brisbane Branch and supported by our spare parts warehouse in Melbourne, together with JCB Branches and Dealers throughout Australia.

After Sales Support is available if required from your JCB Dealer.

Wideland Ag & Construction – Key Contacts:

Ph:	(07) 4633 1150
Wideland Ag & Construction Sales:	0477 022 990
Wideland Ag & Construction Service:	0408 203 074
Wideland Ag & Construction Parts:	0417 779 424

Parts

JCB National Parts Distribution Centre is based in Melbourne. In addition to the National PDC, parts inventory held is by each of the 62 branch and dealer locations across Australia.

National Technical and Parts Support Structure

JCB Branches and Regional Dealer operations are supported by a National Product Support team based in Brisbane, Mackay, Sydney, Melbourne, Adelaide and Perth.

The Brisbane Larapinta operation is a full company owned retail outlet the same as Sydney and Melbourne at which our Backhoe Loader, Skid Steer, Mini Excavator, Wheel Loader, Telescopic Handler and FASTRAC Product Managers are based.

Sydney is the base for our Executive General Manager, National Aftersales Manager, Technical Training Manager and Divisional Commercial Manager and one of the National Technical Support Managers.

The Dandenong Melbourne operation is the base for three Product Technical Support Managers, National Helpdesk, Excavator & Compaction Product Manager, Parts & Attachments Support Manager and Warranty Manager.





	JCB CONSTRUCTION EQUIPMENT AUSTRALIA (JCB CEA)
Plant, Equipment	<p>Heavy-line Excavators, Backhoe Loaders, Wheel Loaders, Telescopic Handlers, Skid Steers, Mini Excavators, FASTRAC and Compaction equipment form our Core EIGHT stocking products.</p> <p>Monthly production is ordered based on the industry market and company's share goals. Brisbane, Sydney, Melbourne and Perth are considered inventory holding venues. Inventory is sourced directly from JCB UK and USA manufacturing facilities.</p>
Product Management and Application	<p>We have a full Product Management group responsible for supporting the company and dealer staff with product knowledge and application experience. They are also responsible for product development for the Australian market and work directly with their JCB counterparts on continuous product improvement.</p> <p>JCB UK have six Melbourne based representatives who provide liaison between JCB's Manufacturing and Engineering divisions and JCB CEA Product Management.</p>
Parts Support	<p>National distribution centres are based in Melbourne and Perth. The 58 JCB sales locations each hold inventories of parts to support their customers. This Support footprint is one of the largest in Australia.</p>
Technical Support Resources	<p>59 retails locations have their own technical support teams responsible for supporting products sold into their PMA's.</p> <p>Two of the six JCB UK positions are dedicated Technical Service Support personnel.</p> <p>JCB CEA have four National Service Support positions supporting technical staff in branch and dealer based operations.</p> <p>Further support is provided out of Singapore, USA and UK.</p>
Service Tools	<p>JCB branches are equipped with specialist service tools for JCB products.</p> <p>JCB trained service mechanics are provided with fully equipped mobile service vehicles and are available at all times</p>
Technical Training Resources	<p>The technical training requirements for the brand are supported by two full time trainers and frequent visits from JCB UK and Singapore.</p> <p>A technical training schedule is published annually taking in both metro and rural locations.</p> <p>Specific dealer, council and corporate customer technical induction training is on offer subject to schedule openings.</p>



WARRANTY



Warranty Summary

This quote includes JCB Premier Cover Warranty for 5 years / 6000 hours whichever occurs first.

JCB PremierCover is the official JCB product support package which gives you protection against any defects in your JCB machine attributable to faulty materials or workmanship for an extended period.

JCB PremierCover warranty brings added peace of mind to the ownership experience and help to maximize the uptime, productivity and profitability of the JCB machine.

JCB PremierCover covers every part of your JCB machine, except for attachments (other than quick-hitches, tow-hitches and towbars if these items are original factory fit or purchased via JCB Attachments (a division of JCB Service). Additions to your JCB machine which are not factory approved, supplied, bulbs, fuses and non-JCB branded tyres.

- In the first 12 months labour and vehicle costs incurred to repair any warrantable failure will be covered by the dealer if the machine is within 100 kilometre radius of the nearest repairing C.E.A branch or branch nominated service provider. (200 kilometre return trip).
- Kilometres travelled in excess of this limitation may be charged to the customer at the prevailing charge out rate plus labour at branch charge rate.
- After the first 12 months travel is not covered

Note: Council's qualified workshop staff can perform routine services as per the JCB service schedule without compromising warranty terms, But must follow the below conditions.

- 1: *The JCB machine must be serviced in accordance with the operator's handbook at all times from new, and genuine JCB parts and filters must be used.*
2. *Service work is carried out by engineers who have received Training from CEA JCB*
3. *Accurate service records must be kept and made available on request.*

cea.net.au



PART OF THE DEERE GROUP OF COMPANIES. THINK SAFE. #ITS4U





JCB PREMIERCOVER – COMPLETE PROTECTION

Welcome to JCB PremierCover, the official JCB product support package which gives you protection against any defects in your JCB machine attributable to faulty materials or workmanship for an extended period. JCB PremierCover can bring added peace of mind to your ownership experience and can help to maximise the uptime, productivity and profitability of your JCB machine.

PART 1 JCB PREMIERCOVER – SUMMARY

The purpose of this section is to give you a basic introduction to JCB PremierCover and a brief summary of its main features.

- JCB PremierCover **protects** your JCB machine against defects attributable to faulty materials or workmanship for an agreed extended hourly coverage period measured from zero clock hours, up to a maximum of five (5) years from new.
- JCB PremierCover **covers** every part of your JCB machine, except for attachments (other than quickhitches, towhitches and towbars if these items are original factory fit or purchased via JCB Attachments (a division of JCB Service)), additions to your JCB machine which are not factory approved, bulbs, fuses and non-JCB branded tyres.
- JCB PremierCover **protection is conditional** on **you fulfilling** a number of important **qualifying conditions**.

There are two qualifying conditions which you need to be aware of immediately:

- 1 Your JCB machine must be serviced by an authorised JCB dealer in accordance with the operator's handbook at all times from new. We can offer you a range of servicing options to meet your specific requirements and help you to comply with this particular qualifying condition for JCB PremierCover; and
- 2 You must take out JCB PremierCover within six (6) months from new (i.e. first date of retail) of your JCB machine.

We hope this summary gives you a brief overview of this excellent JCB product support package and the confidence for you to purchase JCB PremierCover giving added peace of mind to your ownership experience.

For the full details of JCB PremierCover please read the JCB PremierCover Terms & Conditions contained in part 2 of this booklet. For more information please contact your local authorised JCB dealer.



PREMIERCOVER

GENUINE LUBRICANTS - Contract Terms and Conditions Addendum - Clause 2.2.5

Addendum for JCB Premier Cover contracts, offering dispensation for the use of non-genuine lubricants on a case by case basis. Effective 01/10/2017

Strictly limited to Federal, State or Local government tenders and selected national account tenders, JCB will authorise exemption, allowing for customers to use selected non-genuine lubricants only when customer self servicing has been approved on the condition that:

- The lubricants selected meet or exceed the base oil specification as specified by JCB
- In the event that an alternative oil is NOT available, the genuine product MUST be used
- In the event that a 'Gear Oil Plus' Product is specified, it is noted that there is no suitable alternative on the market that meets or exceeds the specification for its intended use
- Provide independent oil samples at the request of JCB at the customer's expense
- The Customer will continue to use ONLY JCB Genuine Parts, Lubricants and Service Fluids for the duration of the chosen extended warranty, excluding those that fall within this dispensation

NOTE: Please attach a copy of this dispensation addendum to ALL warranty claims for the relevant machine. This notification will serve in place of a lubricants invoice.

Accepted and Agreed on behalf of the Customer:

Signed: _____ Date: _____
 Name: _____
 Title: _____ Organisation: _____

Accepted and Agreed on behalf of the Dealer:

Signed: _____ Date: _____
 Name: _____
 Title: _____ Dealer: _____

Machine Details:

Model: _____
 Serial No: _____
 Retail Date: _____
 Operating Conditions: _____
 Agreed Cover: _____
 Self Service Ref: _____

All other terms and conditions remain in place for the duration of the selected PREMIERCOVER policy.

The agreed Addendum to this clause will commence from the date of final JCB Approval of this dispensation.

This signed document must be presented on request by JCB Service and WILL be required when submitting any warranty claim under PREMIERCOVER.

The purchase and acceptance of PREMIERCOVER is not compulsory and as such is bound by the terms and conditions outlined in the primary document (Part 2 - JCB PREMIERCOVER TERMS AND CONDITIONS)

JCB Service Use Only:

Approval Reason: _____

 Name: _____ Title: _____
 Signed: _____ Date: _____ Reference: _____

AUJCBS-2.2.5



PREMIERCOVER

SELF SERVICING - Contract Terms and Conditions Addendum - Clause 2.2.4

Addendum for JCB Premier Cover / Powertrain Cover contracts, offering dispensation for Dealer Servicing on a case by case basis. Effective 01/03/2018

On request by tender only, JCB will authorise exemption, allowing for Customers to perform their own handbook servicing within 50 hours of each of the due service intervals on the condition that:

- The customers workshop facility is of an appropriate standard as determined by JCB
- Technicians are trained by JCB on the relevant machines at the customers expense
- The customers agrees to purchase all relevant service tools required for routine maintenance of the machine
- The customers facilitates accurate and complete service records through a suitable workshop management system
- The customer will maintain all service history on LiveLink. If LiveLink is not fitted, LiveLink Lite is to be used.
- The Customer will continue to use ONLY JCB Genuine Parts, Lubricants and Service Fluids for the duration of the chosen extended warranty

Dealer Servicing will continue to be available at any authorised JCB Dealer. In the event any collaborative effort is required between the customer's workshop and the JCB Service Team, standard charges will apply.

Accepted and Agreed on behalf of the Customer:

Signed: _____ Date: _____
 Name: _____
 Title: _____ Organisation: _____

Accepted and Agreed on behalf of the Dealer:

Signed: _____ Date: _____
 Name: _____
 Title: _____ Dealer: _____

Machine Details:

Model: _____
 Serial No: _____
 Retail Date: _____
 Operating Conditions: _____
 Agreed Cover: _____

All other terms and conditions remain in place for the duration of the selected PREMIERCOVER policy.

The agreed Addendum to this clause will commence from the date of final JCB Approval of this dispensation.

The signed document must be presented on request by JCB Service and may be required when submitting any warranty claim under PREMIERCOVER.

The purchase and acceptance of PREMIERCOVER is not compulsory and as such is bound by the terms and conditions outlined in the primary document (Part 2 - JCB PREMIERCOVER TERMS AND CONDITIONS)

JCB Service Use Only:

Approval Reason: _____

 Name: _____ Title: _____
 Signed: _____ Date: _____ Reference: _____

AUJCBS-2.2.4

INDUCTIONS

F

Wideland Group
55-57 Carrington Road
Toowoomba QLD 4350
Email: mick@widelandag.com.au
Mobile: 0428 364 858



Schedule of Operator Induction

Operator Familiarisation Induction is provided free of charges at time of delivery. Content will include:

- Pre-Start Checks
- Start Up Operation
- Safety Aspects based on current OH&S practices
- Park Up
- Shut Down
- Basic Operator Maintenance
- Attachments
- Handover of Risk and Hazard Documents.

At the successful completion of the Operator Induction each participant will receive a Certificate of Induction.
(See next page for example)

Note: Induction is not a licence but a Certificate of Competency to certify that they have been trained in the operation of the particular make and model of the JCB unit.
Each operator will be asked to sign a Register of Training.

Induction location:
TBA

Induction date/s:
On delivery of Unit, or with timings agreed to by Wideland and Council.

Schedule of Technical Induction

Technical Familiarisation Induction is provided and Content will include:

Induction on service and the operation of the mechanical functionality's of the JCB unit offered.
Additionally information will be given for the parts procurements system available.

This maintenance training will include – maintenance procedures and systems of operation of the engine, hydraulics, electronics and mechanics of the supplied JCB unit.

Induction location:
TBA

Induction date/s:
On delivery of Unit, or with timings agreed to by Wideland and Council.





Certificate of Induction

Name: _____ From: _____

has had familiarisation with the JCB _____ including the following:

- Pre-Start
 - Start Up
 - Operation
 - Safety aspects
 - Park up
 - Shut down
 - Basic Operator maintenance
 - Attachments
 - Handover of Risk & Hazard Documents (Risk Assessment's)
-
- A large, light grey watermark of the JCB logo is positioned behind the list of topics.

The familiarisation was completed on _____

At _____

JCB Representative _____

JCB Representative Signature _____

Trainee's Signature _____

SALES PARTS & SERVICE



29 November 2022

Chief Executive Officer
Quilpie Shire Council
50 Brolga Street
Quilpie QLD 4480

Dear Chief Executive Officer,

Supply and Delivery of One New 4wd Backhoe Without Trade
RFQL12 22-23 | VP336259

Thank you for the opportunity to quote to supply Quilpie Shire Council with Supply and Delivery of One New 4wd Backhoe. Hastings Deering (Australia) Limited offers the Cat 432 in compliance with the issued specification.

Hastings Deering have prepared a competitive bid and have included:

- Cat 432 Backhoe Loader
- An increased Extended Protection Period - 36 Months / 6,000 Hours Powertrain and Hydraulics from the date of delivery (refer Warranty & EPP)
- An exclusive HD Advantage subscription for the Extended Warranty period of the machine

Hastings Deering has been selected as a panel member of Local Buy NPN2.15-2 Heavy Plant Machinery Equipment.

We look forward to discussing our offer with you. For any further enquiries, please contact your local Sales Representative, Shane Meagher on 0427 575 024 or alternatively via email at shane.meagher@hastingsdeering.com.au.

Yours sincerely

Greg Hewlett
Industry Account Manager Government
Hastings Deering (Australia) Limited
P: 131 CAT (131 228) | M: 0448 138 403 | E: greg.hewlett@hastingsdeering.com.au

Hastings Deering (Australia) Limited
ABN 49 024 094 047
HASTINGSDEERING.COM.AU

CALL 131 228
to contact your
nearest Branch

HEAD OFFICE • KERRY ROAD ARCHERFIELD • PO BOX 46 ARCHERFIELD QLD 4108
QUEENSLAND • BRISBANE • CAIRNS • EMERALD • GOLD COAST • MACKAY • MOUNT ISA • ROCKHAMPTON
SUNSHINE COAST • TOOWOOMBA • TOWNSVILLE • **NORTHERN TERRITORY** • DARWIN • ALICE SPRINGS • GOVE



Form 123-109/16

29 November 2022

Quilpie Shire Council

Supply and Delivery of One New 4wd Backhoe Without Trade

Tender Reference: RFQL12 22-23 | VP336259

HDAL Reference: HD03015



Hastings Deering





29 November 2022

Quilpie Shire Council

Supply and Delivery of One New 4wd Backhoe Without Trade

Tender Reference: RFQL12 22-23 | VP336259

Table of Contents

1.0 REQUEST FOR QUOTE RFQ - RFQL12 22-23 SUPPLY AND DELIVERY OF ONE NEW 4WD BACKHOE WITHOUT TRADE	1
1.1 SCOPE	1
1.2 TYPE OF CONTRACT	1
1.3 DELIVERY	1
1.4 REGISTRATION	2
1.5 WARRANTY SERVICES AND REPAIRS	2
1.6 SPECIFICATIONS	2
1.7 ENQUIRIES	2
1.8 PARTICULARS OF NEW VEHICLE - BACKHOE SPECIFICATIONS	3
1.9 WORKSHOP MANUALS	5
1.10 TRAINING	5
2.0 OFFER	6
2.1 OFFER - New 4WD Backhoe	6
2.2 QUOTER'S DETAILS	6
APPENDIX A MACHINE QUOTATION	7
APPENDIX B WARRANTY + EPP	7
APPENDIX C MACHINE INFORMATION	7



29 November 2022

Quilpie Shire Council

Supply and Delivery of One New 4wd Backhoe Without Trade

Tender Reference: RFQL12 22-23 | VP336259

1.0 Request for Quote RFQ - RFQL12 22-23 Supply and Delivery of One New 4wd Backhoe Without Trade

1.1 SCOPE

Specification documents for the supply and delivery of one (1) 2022 4WD Backhoe, without trade of Quilpie Shire Council

Noted

1.2 TYPE OF CONTRACT

The contract shall be a lump sum contract. GST is applicable.

Noted – Quotation shows GST pricing component.

1.3 DELIVERY

Delivery shall be to the Council Depot: Anzac Drive Quilpie QLD 4480.

If delivery of this 4WD Backhoe is not on the date specified, Council may consider liquidated damages claim i.e. additional unscheduled maintenance of the vehicle and tyres being replaced.

All Correspondence regarding Delivery is only to be done through the Authorised Officer for this contract, discussions with any other person, shall be treated as not valid or binding.

Delivery to Council Depot included within Quotation.

Hastings Deering Quotation is given under Hastings Deering Standard Terms & Conditions. Hastings Deering has been selected as a panel member of Local Buy NPN2.15-2 Heavy Plant Machinery Equipment, and agrees to associated Terms of this Agreement.

Hastings Deering will engage with customer throughout the order and build period and formally notify of any delays in line with 13.4 Extension Request of the Local Buy NPN2.15-2 Agreement. Hastings Deering will not accept liability for Liquidated Damages.



29 November 2022

Quilpie Shire Council

Supply and Delivery of One New 4wd Backhoe Without Trade

Tender Reference: RFQL12 22-23 | VP336259

1.4 REGISTRATION

The vehicle shall be delivered to Council with twelve (12) months registration.

Quilpie Shire Council common due date being 18 September of every year.

Registration cost must be included in the tender price.

Department of Transport, QLD Customer Reference No. 062 460 451

Noted and included.

1.5 WARRANTY SERVICES AND REPAIRS

The contractor shall specifically detail the period of warranty of the unit being offered and the location where the warranty services and repairs will be carried out.

If any extended warranty is offered this shall be clearly stated with additional terms and conditions that may apply.

12 Months / Unlimited Hours Standard Warranty

36 Months / 6,000 Hours Powertrain + Hydraulics EPP

Please see full detail on *Appendix B | Warranty + EPP*

1.6 SPECIFICATIONS

The organisations submitting quotations shall supply full specifications of the 4WD Backhoe being offered; however, where conflicts exist between detailed specifications submitted and Councils document requirements, the Council documents shall take precedence unless specifically stated as non-compliance by the organisation submitting the quotation.

Please refer to BACKHOE SPECIFICATION table. Further specifications are included within:

Appendix A | Machine Quotation

Appendix C | Machine Information

1.7 ENQUIRIES

Any enquiries to be directed to Brian Weeks (Works Coordinator) or Jeremy Grimm (Fleet and Workshop Manager) 07 4656 0500.

Noted.



29 November 2022

Quilpie Shire Council

Supply and Delivery of One New 4wd Backhoe Without Trade

Tender Reference: RFQL12 22-23 | VP336259

1.8 PARTICULARS OF NEW VEHICLE - BACKHOE SPECIFICATIONS

The 2022 4WD Backhoe shall as a minimum have the following extras fitted and included in the lump sum price:

Specification	Comply Y / N Notes
4WD Backhoe Specifications r	Cat 432 BACKHOE LOADER
2022 Plated (2023 will be accepted if long delivery is expected)	Comply
Minimum SAE Rated Engine power of 70 Kw.	Comply
Transmission shall be 4WD and power shift with a forward/reverse shuttle and a minimum of six forward gears and a lock up torque convertor in sixth gear.	Comply
Joy stick controls for operation of the backhoe and loader functions.	Comply
External Panels, Caps, Fuel and Oil filler points to be lockable with a common key.	Comply
150Kg Air suspension operator seat with canvas seat cover	Comply
Blue Tooth Compatible radio.	Comply
Internal and External rear vision mirrors.	Comply
Brigade BBS97SA reversing alarm.	Comply
Two (2) Amber LED Warning lights visible from all directions guarded, on roof	Comply
GME TX3350 UHF radio.	Comply
Canvas Seat Cover	Comply
A substantial lockable toolbox of sufficient size to hold maintenance tools shall be fitted to the machine where it does not obstruct operation, servicing or maintenance.	Comply
Crane valves must be fitted to both the front loader and rear boom hydraulics.	Comply
Certified lifting lugs with the SWL stamped on both the front bucket and rear quick hitch	Comply
Hydraulic Tilting Quick hitch on the rear boom with hydraulic locking mechanism.	Comply
New buckets (300, 600 and 900mm and ripper)	Comply – Cat standard buckets
4 in 1 front bucket of Approx. 1m3 – with bolt on cutting edges.	Comply – Cat standard bucket
Ride Control on loader bucket.	Comply
Hydraulic side shift for the backhoe.	Comply

Hastings Deering



29 November 2022

Quilpie Shire Council

Supply and Delivery of One New 4wd Backhoe Without Trade

Tender Reference: RFQL12 22-23 | VP336259

Specification	Comply Y / N Notes
4WD Backhoe Specifications r	Cat 432 BACKHOE LOADER
Extender hoe on rear boom.	Comply
Valves, switches and piping for operation of auxiliary hydraulics on rear boom.	Comply
ROPS/FOPS cabin shall be – rust proofed and supplied with a factory fitted integrated air conditioning system. All windows must be tinted with the darkest tint permitted by Queensland transport.	Comply
One Quell 2.3Kg dry powder fire extinguisher with heavy-duty bracket.	Partial-Comply – 1.5kg Chubb
Grenivold Automatic greasing system	Comply – 4kg system
Filters to cover 1000 hrs services	Comply
Optional	
- Roll-Over Forks	Included in base machine pricing
- Quick Hitch for the front bucket	Included on OPTIONAL items - Requires upgrade to 432 IT -additional \$ 12,320.00 + GST
- Crane Jib	TBA
- Set of Forks to suit Quick Hitch	<u>Only compatible with 432 IT (Quick Hitch) model</u> – Not listed OPTIONAL items on Quote \$ 4,510.00 + GST
- All head lights, work lights, tail/brake & indicator lights to high quality LED.	N/A

NOTE: MUST COMPLY WITH THE ADR AND QUEENSLAND TRANSPORT REGULAGTIONS

Noted & Comply

Supply pictures of particulars fitted to vehicle if possible.



29 November 2022

Quilpie Shire Council

Supply and Delivery of One New 4wd Backhoe Without Trade

Tender Reference: RFQL12 22-23 | VP336259

1.9 WORKSHOP MANUALS

A full set of manuals comprising one (1) parts book, one (1) workshop manual and one (1) operator's manual shall be delivered with the machine.

Parts and workshop manuals may be hard copy or CD.

Noted and included in Quotation.

1.10 TRAINING

Training shall be provided for maintenance staff by a recognized/certified training officer and shall incorporate the following:

- Maintenance techniques, fault finding, and rectification aspect of the machine supplied.

Some training aids are available at the council's training room; any additional training aids shall be sourced by the successful Supplier of the machine. A certificate of competency shall be provided for all staff that successfully completed the training course.

Noted and included in Quotation – All machine deliveries include Machine Familiarisation.



29 November 2022

Quilpie Shire Council

Supply and Delivery of One New 4wd Backhoe Without Trade

Tender Reference: RFQL12 22-23 | VP336259

2.0 Offer

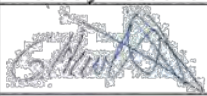
TO: The Chief Executive Officer
Quilpie Shire Council
PO Box 57
Quilpie QLD 4480

I/We the undersigned, do hereby submit this quotation to perform the works for the supply and delivery to Quilpie of One (1) 2022 4WD Backhoe. As described in the Specification document for the amount set out below, and to complete the works within the time set out below.

2.1 OFFER - New 4WD Backhoe

Price including GST	\$ 281,500.00 + \$ 28,150.00 GST = \$ 309,650.00
Delivery time from date of acceptance	Current Lead time – 10-12 Months from Confirmation of order

2.2 QUOTER'S DETAILS

Company	Hastings Deering (Australia) Limited
ABN	49 054 094 647
Address	Head Office: 98 Kerry Road, Archerfield QLD 4108 Local Branch: 15-17 Carrington Road, Toowoomba
Contact Person	Shane Meagher
Contact Details	Mobile: 0427 575 024 Email: shane.meagher@hastingsdeering.com.au
Authorised Person	Greg Hewlett Industry Account Manager Government
Signature	
Date	29/11/2022

Appendix A | Machine Quotation

Hastings Deering





QUOTATION

QUOTE NUMBER | 170917-01

REVISION | 01

Nov 29, 2022

CATERPILLAR 432

PREPARED FOR
QUILPIE SHIRE COUNCIL

Hastings Deering (Australia) Limited
ABN 49 054 094 647

www.Hastingsdeering.com.au
Call 131 228



HEAD OFFICE
QUEENSLAND

NORTHERN TERRITORY

Kerry Rd Archerfield - PO Box 46 Archerfield QLD 4108
Brisbane - Cairns - Emerald - Gold Coast - Mackay - North
Coast - Mount Isa - Rockhampton - Toowoomba - Townsville
Darwin - Alice Springs - Gove

Hastings Deering





170917-01
Nov 29, 2022

Quote No# 170917-01

29 November 2022

Chief Executive Officer
Quilpie Shire Council
50 Brolga Street
Quilpie QLD 4480

Dear Chief Executive Officer,

**Supply and Delivery of One New 4wd Backhoe Without Trade
RFQL12 22-23 | VP336259**

Thank you for the opportunity to quote to supply Quilpie Shire Council with Supply and Delivery of One New 4wd Backhoe. Hastings Deering (Australia) Limited offers the Cat 432 in compliance with the issued specification.

Hastings Deering have prepared a competitive bid and have included:

- Cat 432 Backhoe Loader
- An increased Extended Protection Period - 36 Months / 6,000 Hours Powertrain and Hydraulics from the date of delivery (refer Warranty & EPP)
- An exclusive HD Advantage subscription for the Extended Warranty period of the machine

Hastings Deering has been selected as a panel member of Local Buy NPN2.15-2 Heavy Plant Machinery Equipment.

We look forward to discussing our offer with you. For any further enquiries, please contact your local Sales Representative, Shane Meagher on 0427 575 024 or alternatively via email at shane.meagher@hastingsdeering.com.au.

Yours sincerely

Greg Hewlett
Industry Account Manager Government
Hastings Deering (Australia) Limited
P: 131 CAT (131 228) | M: 0448 138 403 | E: greg.hewlett@hastingsdeering.com.au





170917-01
Nov 29, 2022

One (1) New Caterpillar Model: 432 BACKHOE/INDUSTRIAL LOADER with all standard features and additional specifications listed below:

BASE MACHINE STANDARD FEATURES

BOOMS, STICKS, AND LINKAGES

BACKHOE

- 4.3 metre (14ft) side shift excavator style backhoe.
- Boom and swing transport locks
- Pattern changer

LOADER

- Parallel Lift (PL) Loader
- Lift cylinder brace
- Transmission neutralizer switch
- Return to Dig
- Loader float function

POWERTRAIN

- Water Separator
- Dry-type air cleaner with precleaner and filter condition indicator
- Hydraulically boosted multi-plate wet disc brake with dual pedals & interlock
- Hand and foot throttle

- Parking brake
- Differential lock (rear axle)
- All Wheel Drive
- Spin-on filters for
Fuel
Engine oil
Transmission oil

HYDRAULICS

- Load sensing, variable flow system with 187 L/min (49 gpm) axial piston pump
- 6 micron spin-on hydraulic filter
- Caterpillar Compact 294 hose

- Electro-hydraulic slide frame lock release
- Hydraulic oil cooler
- Flow-Sharing Hydraulic Valves
- Hydraulic suction strainer

ELECTRICAL

- 12 volt electrical start
- Horn, front and rear
- Backup alarm
- Hazard flashers/turn signals
- Halogen head lights (2)
- Halogen rear flood lights (2)
- Stop and tail lights
- Audible system fault alarm

- Key start/stop system
- 850 CCA maintenance free battery
- Battery disconnect switch
- External Power Receptacle (12v)
- Self cancelling turn signals
- Diagnostic ports for engine and machine Electronic Control Modules

OPERATOR ENVIRONMENT

- Isolation mounts
- Coat hook
- Floor mat and Dome Light
- Front and rear windshield wipers and washers

- Two exterior rear view mirrors
- Warning light and audible alarm for engine oil pressure and coolant temp
- Worklights, 4 front & 4 rear
- Opening rear side windows





170917-01
Nov 29, 2022

OPERATOR ENVIRONMENT (cont.)

- Heater/defroster
- Left and right side doors with locks and opening windows
- Lockable storage
- Tilt steering column
- Air suspension fabric seat with 50mm seat belt

- Internal power socket (12v) alarm for
- Radio ready headliner olant temp
- Vandal guard
- Sun Visor (perforated)
- 2 external beacon sockets 12v)
- Steering wheel knob

FLUIDS

- Antifreeze - Extended Life Coolant

-30C (-20F)

OTHER STANDARD EQUIPMENT

- Standard Storage Box
- Transport tie-down points
- Ground line fill fuel tank with 160L (42.3 gal) capacity & 19L (5 gal) diesel exhaust fluid
- Rubber impact strips on radiator

- guard
- CD-ROM Parts Manual
- Safety Manual
- Operations and Maintenance Manual
- Lockable hood
- Tire Valve Stem Protection

MACHINE CONFIGURATION

432 07a Backhoe Loader Cfg1
Pt,Awd/2ws Autoshift,Pilot,Ltc
Engine, 74.5kw, C4.4 Dita, S3a
Hyd, Mp, Pilot, 6fnc/8bnk, Lks
Loader Bucket Pins
Lights, Roding, Lh Dip
Cab, Deluxe
Worklights (8) Led Lamps
Seat, Deluxe Fabric
Air Conditioner, S3
Tires, 12.5 80-18/16.9 28, Mx
Counterweight, 460 Kgs
Frame, Standard
Ride Control
Coupling,Qd,Threaded With Caps
Plate, Licence, Lighted/Fog
Standard Radio (12v)
Guard, Driveshaft
Fenders, Front 4wd
Stabilizer Pads, Street
Guard, Rear Light
Auto-Up Stabilizers
Power Side Shift

F97 Lifting Certificate
Pack, Roll On/Roll Off By Sea
Rust Preventative Applicator
Prep Package, En474, Pilot
Packing, Phyto-Sanitary Wood
Sound Suppression, Eu, 103 Db
Bkt-Mp, 1.03m3, Po, Forks+boce
Drive Arrangement, Std Tires
Certificate Of Origin, English
Sensor, Pressure, Blue
Stick, Extendable, 4.9m
Linkage, Lift, 4.9m, With Hbcv
Lines, Two-Way, 4.9m E-Stick
Lines,Hyd Cplr 4.9m Ext Pilot
Product Link, Cellular, Ple643
Bucket-Hd, 610mm, 0.18m3
Pack, Miscellaneous Material
Fenders, Rear Extensions
Caterpillar Hd Digging Bucket 305mm 0.08m3
Caterpillar Hd Digging Bucket 914mm 0.29m3
Caterpillar Ripper 635mm
Attach2 Heli-Tilt Coupler Suits 428-444





170917-01
Nov 29, 2022

DEALER PROVIDED FEATURES

2 Way Radio Uhf Tx4500	1.5kg Fire Extinguisher - Cabin
Window Tint - T35 Solar	Engineering SWL
Groenveldt 4kg Autolube System	All Machine Product Support Literature - Pdf
Heavy Duty Grey Canvas Seat Cover	1,000hrs PM Kits
2 X Fixed LED Beacons	Lifting Eye/Bracket
Queensland Conditional Registration	Risk Assessment & Decals
Transport To Quilpie	Reverse Alarm - BBS107


PRICING INFORMATION

	Ex GST	GST	Incl GST
SELL PRICE	\$281,500.00	\$28,150.00	\$309,650.00
SUBTOTAL	\$281,500.00	\$28,150.00	\$309,650.00
INVOICE TOTAL			\$309,650.00

OPTIONS - Not Included in above Machine Pricing:

Components	Ref No.	Sell (Ex GST)
Upgrade to 432 IT (integrated tool carrier)		\$11,000.00



Hastings Deering170917-01
Nov 29, 2022**EQUIPMENT PROTECTION PLAN**

Standard Warranty: 12 Month / Unlimited Hours Caterpillar provides a comprehensive warranty for a period of 12 months from the date of delivery. Full details are provided on Caterpillar Warranty Statement.

Extended Protection Plan: 36 Month / 6,000 Hour POWERTRAIN + HYDRAULICS

The coverage term for the New Machine EPP starts from the product delivery date and includes the standard machine warranty.

Hastings Deering can offer customised coverage plans to suit your preferred length, coverage type & utilisation.

HD ADVANTAGE

Hastings Deering will provide an aftersales condition monitoring service for the duration of the aforementioned Extended Protection Plan Period. This includes machine conditioning monitoring, PM Alerts, connectivity (via VisionLink Daily or my.cat.com as applicable) based on the agreed Hastings Deering's Sales Terms applicable to this Quote. Caterpillar's Data Governance Statement, together with Caterpillar's Global Privacy Statement and any applicable privacy notices which describe how information and data may be collected, shared and used, is available at <https://www.caterpillar.com/en/legal-notices/data-governance-statement.html>

ESTIMATED DELIVERY

To be confirmed at date of order acceptance by Hasting Deering.

FINANCE

For more information regarding financing your machine please contact Cat Finance on:

Phone: 03 9953 9024

Phone: 03 9953 9029

Email: CFALQLD@cat.com





170917-01
Nov 29, 2022

QUOTE ACCEPTANCE

Hastings Deering (Australia) Limited (Hastings Deering) would like to thank you for the opportunity to quote on your requirements. If you wish to purchase the quoted Goods, please sign this document and return it to Hastings Deering. Your signature constitutes an Order by the Customer to purchase the Goods in accordance with Hastings Deering's Sales Terms available at www.hastingsdeering.com.au. Capitalised terms in this document have the meaning as set out in the Sales Terms.

By signing this document and accepting Hastings Deering's quotation (as summarised on previous page) a binding contract is created between the Customer and Hastings Deering for the sale and purchase of the Goods incorporating the Sales Terms.

By signing this document, you warrant that you have full authority to sign this document on behalf of the Customer and to bind the Customer to the Sales Terms.

Hastings Deering's Sales Terms will apply to the supply of Goods by Hastings Deering to the Customer, despite any conflicting terms proposed by the Customer, unless expressly waived in writing by Hastings Deering.

Once your Order has been accepted by Hastings Deering, a machine will be allocated to the Customer. As a result the Order will become firm and irrevocable. In the event that the Customer would like to reschedule this Order, any reasonable costs incurred by Hastings Deering such as machine preparation or inventory holding costs of the machine until sold may be recoverable from the Customer.

Hastings Deering cannot guarantee a delivery date due to external factors that are reasonably beyond our control such as (but not limited to) shipping, attachment availability and/or a force majeure event. Failure to deliver the Goods by the estimated delivery date will not entitle the customer to terminate the Order or claim compensation of any nature.

Caterpillar 432 as per quotation supplied: # 170917-01

Quote Date: Nov 29, 2022 **Quote valid for 14 days from date of quote.**

Delivery Address: _____ **Estimated Delivery:** Brisbane

Estimated Delivery time is from the receipt of an authorised purchase order, subject to prior sales and/or attachment availability. Hastings Deering (Australia) Limited cannot guarantee a delivery date due to external factors that are reasonably beyond our control such as (but not limited to) shipping, attachment availability and/or a force majeure event. However, every effort will be made to deliver the machine by the specified date.

PRICING INFORMATION

	Ex GST	GST	Incl GST
SELL PRICE	\$281,500.00	\$28,150.00	\$309,650.00
SUBTOTAL	\$281,500.00	\$28,150.00	\$309,650.00
INVOICE TOTAL			\$309,650.00



170917-01
Nov 29, 2022**INVOICING DETAILS**

Company Name: _____

Company ABN: _____ Rego Client No: _____

Address: _____

TERMS AND CONDITIONSHastings Deering Sales Terms (available at www.hastingsdeering.com.au) form part the contract between the parties**QUILPIE SHIRE COUNCIL****Hastings Deering (Australia) Limited**_____
Signature of Authorised Representative_____
Signature of Authorised Representative

Meagher, Shane

Customer Name_____
Salesman_____
Date_____
Date

This offer is not binding on Hastings Deering (Australia) Limited until accepted in writing on behalf of the Company by the Manager or a duly authorized Officer.



Appendix B | Warranty + EPP

Hastings Deering



Equipment Protection Plans (EPP)

3 EASY STEPS TO PROTECT YOUR NEW CAT® EQUIPMENT

You count on your Cat® machines to get the job done, day in and day out. Choose a protection plan that's just as dependable and long-lasting. EPP offers the only coverage designed specifically for new Cat equipment - giving you the highest level of repair cost protection available. Comprehensive EPP options protect your investment and your peace of mind.

1 SELECT YOUR PROTECTION OPTION

Choose from our **Powertrain**, **Powertrain + Hydraulics**, **Powertrain + Hydraulics + Technology** and **Premier** plans to get the exact age and hours for the protection you need.

PREMIER (includes all Powertrain, Powertrain + Hydraulics, and Powertrain + Hydraulics + Technology components listed below)**ENGINE RELATED**

Governor/Speed Limiter
Fuel Injection Lines

STEERING & SUSPENSION

Power Steering Logic Module
Steering Linkage
Suspension Control & Control Valve
Suspension Cylinder

ELECTRONICS

Cat Grade Control
Product Link™
Traction Control System
Protection Devices & Alarms
Speed Sensors

BRAKING

Cylinder Head Assembly
Control Valves
Accumulator
Parking Brake

CAB

Steering Column
Gauges/Indicators/Instruments
Circuit Board
Wiring Harness/Switches
Relays/Circuit Breakers
Fuse/Circuit Breaker Panel

POWERTRAIN + HYDRAULICS + TECHNOLOGY (includes all Powertrain and Powertrain + Hydraulics components listed below)**CAT CONNECT TECHNOLOGY COMPONENTS – COMPACT, GRADE, PAYLOAD, LINK**

Components covered under standard warranty that are factory or dealer installed prior to delivery

Integrated Machine Displays
Monitors
Sensors
Cables/Harness Wiring
Engine Control Module (ECM)

GNSS Antennas
GNSS Receivers
Inertial Measurement Unit
Laser Catcher/Receiver
Satellite Receiver

Position Sensing Cylinders
Integrated Joystick Buttons/Controls
Software
Status Lights
Load Lights

VIMS (Vital Information Management System)
Asset Control System
Product Link System Cellular and Satellite Global Positioning System

POWERTRAIN + HYDRAULICS (includes all Powertrain components listed below)**STEERING & IMPLEMENT CONTROLS**

Hydraulic Pumps
Hydraulic Motors
Hydraulic Cylinders

Hydraulic Valves
Hydraulic Accumulators
Hydraulic Lines
Hydraulic Hoses
Electronic Controls
-Implement & Steering

Joystick
Pilot Control Valve
Hydraulic Tank
Hydraulic Oil Filter Base
Hydraulic Swivel

Hydraulic Oil Temp Sensor
Hydraulic Oil Cooler
Transmission Oil Lines
Drive Train Oil Lines
Steering Gear & Valve

POWERTRAIN**ENGINE**

Fan & Fan Drive
Hydraulic Fan Motor
Jacket Water Pump, Drive Group
Thermostat/Regulator
Timing/Accessory Gears
Timing Chain/Belt
Engine Oil Cooler
Engine Oil Pump
Engine Oil Pan Group
Engine Oil Filter Housing/Base
Cylinder Block
Cylinder Head Casting
Crankshaft Main & Rod Bearings
Piston & Connecting Rod

Pistons & Piston Rings
Camshaft & Camshaft Bearing
Inlet/Exhaust Valve
Push Rod & Balancer
Rocker Arm & Rocker Shaft Assembly
Valve Cover & Base
Valve Spring
Valve Guide
Flywheel
Air Line/Pipe
Aftercooler Group
Turbocharger
Manifolds, Inlet & Exhaust

Fuel Pump
Governor
Fuel Injection Pump
Fuel Transfer Pump
Solenoids/Sensors
Electronic Control Module (ECM)

TRANSMISSION, TORQUE CONVERTER & TRANSFER CASE

Transmission Case
Transmission Gears
Transmission Shaft
Transmission Hydraulic Control
Transmission Electronic Control

Transmissions Oil Pump
Transmissions Oil Filter Base
Torque Converter
Transfer Gear Group

DRIVE TRAIN

Differential Case
Differential Steering Components
Axle Housing Assembly
Axle Shaft
Drive Axle
Final Drive Case/Bore
Final Drive Gears
Universal Joint

2 KNOW YOUR RESPONSIBILITIES

To qualify for coverage under an EPP, you need to:

- Operate your equipment according to the Cat Operation & Maintenance Manual (OMM) (e.g., no improper fuel use)
- Ensure recommended preventive maintenance is performed at intervals specified in the OMM
- Provide proof of preventive maintenance compliance (receipts, copies of work orders, invoices) on request
- Promptly provide your equipment for repair in the event of a covered failure

You can count on us to perform necessary inspections to confirm eligibility, install parts approved by Caterpillar on covered repairs and validate your enrollment in the program.

3 PURCHASE AND REGISTER YOUR EPP

Work with your local Cat dealer to complete the process—and get the protection and peace of mind you deserve.

EXCLUSIONS*

If a component isn't listed, it may not be included in your plan. Other exclusions include:

- Failures caused by normal wear-out or improper or abusive use of the machine
- Lubricating oil, antifreeze, filters, consumables and other maintenance items replaced during the covered component repair, unless such items are rendered unusable by a covered component failure
- Freight charges for parts shipments
- Travel time and mileage involved in getting to a jobsite
- Hauling, retrieval, equipment rental or overtime labor costs
- Repair costs resulting from the failure of any non-covered components
- Downtime loss
- Any incidental or consequential damages or costs incurred as a result of a covered component failure
- Modifications unless approved by Caterpillar

* These are examples of covered and excluded components or items. The actual dealer contract will govern. See your Cat dealer for a complete list of covered components and more information.

Please contact your Cat dealer for more details.

This marketing tool does not represent a contract or obligation of any kind between Cat Financial Insurance Services, its parent or affiliates, and the equipment owner. For details on any dealer agreement, including a complete description of the terms, conditions, and/or exclusions, contact your local Cat dealer. All graphics and lists in this marketing tool are provided solely for general information purposes and are not intended to be a solicitation or an offer to sell any product or service. *CAT DEALERS ONLY: For terms, conditions, and/or exclusions of Equipment Protection, see the appropriate Cat Financial Insurance Services Equipment Protection Plan Service Guide found at <https://warranty.cat.com/en/global-guide/caterpillar-financialinsuranceservices.html>. These guides are the only safe source for Equipment Protection programs.

To the extent that the above publication(s), bulletin(s), and/or any designated contract(s) are ambiguous or inconsistent with the policy language, the policy language shall determine the coverage under this policy.

PEHJ0550 © 2017 Caterpillar. All Rights Reserved.

CAT, CATERPILLAR, BUILT FOR IT, their respective logos, "Caterpillar Yellow," the "Power Edge" trade dress, as well as corporate and product identity used herein, are trademarks of Caterpillar and may not be used without permission.



Effective with sales to the first user on or after July 1, 2022

CATERPILLAR LIMITED WARRANTY

Earthmoving, Construction, Material Handling, Forestry and Paving Machines

Worldwide

Caterpillar Inc. or any of its subsidiaries ("Caterpillar") warrants the following new products sold by it to be free from defects in material and workmanship:

- Earthmoving, construction, material handling, forestry and paving machines (except as listed below).
- HPU300 for use with 300.9D VPS
- Attachments/work tools installed on such machines prior to delivery (unless covered by the Cat® Work Tool warranty statement or another manufacturer's warranty). Additional warranties are applicable against breakage for certain Cat Ground Engaging Tools and for wear on all landfill compactor tips. Refer to the applicable warranty statements for coverage detail.

This warranty does not apply to:

- Cat Batteries
- Mobil-trac belts, rubber tracks used on multi terrain loaders, compact track loaders, and mini hydraulic excavators
- Cat Work Tools
- 424 Backhoe Loaders, 216 and 226 Skid Steer Loaders, and 320 & 323 Excavators sold in India
- Prentice brand forestry machines
- Longwall mining machines
- 777, 785, 789, 793, 794, 795, 796, 797 and 798 Off-Highway Trucks sold in regions other than the Commonwealth of Independent States ("CIS")
- 16, 18 & 24 Motor Graders sold in regions other than the CIS
- 854, 992, 993, 994 Wheel Loaders sold in regions other than CIS
- Cat Utility Vehicles (UTV)
- Compact Construction Equipment including Compact Track & Multi Terrain Loaders, Mini Hydraulic Excavators, Skid Steer Loaders, and HPU300 sold in USA or Canada.

The above products are covered by other Caterpillar warranties.

- Cat® Track Wear Sensors are not covered by warranty

- Hammer tool points and compacting plates used on hydraulic hammers are not covered by warranty

This warranty is subject to the following:

Warranty Period

For new machines, HPU300, and work tools/attachments the warranty period is 12-months/unlimited hours, starting from date of delivery to the first user.

Note:

- For hydraulic line's quick connect/disconnect components sold on telehandlers, compact wheel loaders, mini hydraulic excavators, skid steer loaders, multi terrain loaders, and compact track loader machines, the warranty period is 50 hours starting from the date of delivery to the first user.
- For work tool line's quick connect/disconnect components sold on Telehandler Work Tools installed with the machine at time of sale, the warranty period is 3 months starting from date of delivery or sale to the first user.
- For Draglines, Electric Rope Shovels, Hard Rock Movers, Hard Rock Feeders, Hard Rock Miners, Hard Rock Conveyors, Hard Rock Roof Supports; the warranty period is not to exceed 24 months from shipment of the last major component from the Caterpillar place of manufacture.

Caterpillar Responsibilities

If a defect in material or workmanship is found during the warranty period, Caterpillar will, during normal working hours and at a place of business of a Cat dealer or other source approved by Caterpillar

- Provide (at Caterpillar's choice) new, remanufactured, or Caterpillar approved repaired parts or assembled components needed to correct the defect.

Note: New, remanufactured, or Caterpillar approved replacement parts provided under the terms of this warranty are warranted for the remainder of the warranty period applicable to the product in which installed as if such parts

SELF5760-02

Page 1 of 4

(Continued on reverse side...)

were original components of that product. Items replaced under this warranty become the property of Caterpillar.

- Replace lubricating oil, filters, antifreeze, and other service items made unusable by the defect.
- Provide reasonable and customary labor needed to correct the defect.

User Responsibilities

The user is responsible for:

- Providing proof of delivery date to the first user.
- Labor costs, except as stated under "Caterpillar Responsibilities."
- Transportation costs, except as stated under "Caterpillar Responsibilities."
- Premium or overtime labor costs.
- Parts shipping charges in excess of those that are considered usual and customary.
- Local taxes, if applicable.
- Costs to investigate complaints, unless the problem is caused by a defect in Caterpillar material or workmanship.
- Giving timely notice of a warrantable failure and promptly making the product available for repair.
- Performance of the required maintenance (including use of proper fuel, oil, lubricants, and coolant) and items replaced due to normal wear and tear.
- Allowing Caterpillar access to all electronically stored data.

Limitations

Caterpillar is not responsible for:

- Failures resulting from any use or installation that Caterpillar judges improper.
- Failures resulting from attachments, accessory items, and parts not sold or approved by Caterpillar.
- Failures resulting from abuse, neglect, and/or improper storage or repair.
- Failures resulting from user's delay in making the product available after being notified of a potential product problem.
- Failures resulting from unauthorized repair or adjustments, and unauthorized fuel setting changes.

PLEASE SEE IMPORTANT TERMS AND CONDITIONS ON PAGE 3 & 4

This warranty covers every major component of the products. Claims under this warranty should be submitted to a place of business of a Cat dealer or other source approved by Caterpillar. For further information concerning either the location to submit claims or Caterpillar as the issuer of this warranty, write Caterpillar Inc., 100 N.E. Adams St., Peoria, IL USA 61629, telephone 1 (309) 675-1000, or go to URL, www.cat.com, Find Your Dealer.

Caterpillar's obligations under this Limited Warranty are subject to, and shall not apply in contravention of, the laws, rules, regulations, directives, ordinances, orders, or statutes of the United States, or of any other applicable jurisdiction, without recourse or liability with respect to Caterpillar.

A) For products operating outside of Australia, Fiji, Nauru, New Caledonia, New Zealand, Papua New Guinea, the Solomon Islands, and Tahiti, the following is applicable:

NEITHER THE FOREGOING EXPRESS WARRANTY NOR ANY OTHER WARRANTY BY CATERPILLAR, EXPRESS OR IMPLIED, IS APPLICABLE TO ANY ITEM CATERPILLAR SELLS THAT IS WARRANTED DIRECTLY TO THE USER BY ITS MANUFACTURER.

THIS WARRANTY IS EXPRESSLY IN LIEU OF ANY OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, EXCEPT CATERPILLAR EMISSION-RELATED COMPONENT WARRANTIES FOR NEW ENGINES, WHERE APPLICABLE. REMEDIES UNDER THIS WARRANTY ARE LIMITED TO THE PROVISION OF MATERIAL AND SERVICES, AS SPECIFIED HEREIN.

CATERPILLAR IS NOT RESPONSIBLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES.

CATERPILLAR EXCLUDES ALL LIABILITY FOR OR ARISING FROM ANY NEGLIGENCE ON ITS PART OR ON THE PART OF ANY OF ITS EMPLOYEES, AGENTS, OR REPRESENTATIVES IN RESPECT OF THE MANUFACTURE OR SUPPLY OF GOODS OR THE PROVISION OF SERVICES RELATING TO THE GOODS.

IF OTHERWISE APPLICABLE, THE VIENNA CONVENTION ON CONTRACTS FOR THE INTERNATIONAL SALE OF GOODS IS EXCLUDED IN ITS ENTIRETY.

For personal or family use engines or electric power generation products, operating in the USA, its territories and possessions, some states do not allow limitations on how long an implied warranty may last nor allow the exclusion or limitation of incidental or consequential damages. Therefore, the previously expressed exclusion may not apply to you. This warranty gives you specific legal rights and you may also have other rights, which vary by jurisdiction. To find the location of the nearest Cat dealer or other authorized repair facility, call (800) 447-4986. If you have questions concerning this warranty or its applications, call or write:

In USA and Canada: Caterpillar Inc., 100 N.E. Adams St., Peoria, IL USA 61629, Attention: Customer Service Manager, Telephone 1 (309) 675-1000. Outside the USA and Canada: Contact your Cat dealer, go to URL, www.cat.com, Find Your Dealer.

B) For products operating in Australia, Fiji, Nauru, New Caledonia, New Zealand, Papua New Guinea, the Solomon Islands, and Tahiti, the following is applicable:

THIS WARRANTY IS IN ADDITION TO WARRANTIES AND CONDITIONS IMPLIED BY STATUTE AND OTHER STATUTORY RIGHTS AND OBLIGATIONS THAT BY ANY APPLICABLE LAW CANNOT BE EXCLUDED, RESTRICTED, OR MODIFIED ("MANDATORY RIGHTS"). ALL OTHER WARRANTIES OR CONDITIONS, EXPRESS OR IMPLIED (BY STATUTE OR OTHERWISE), ARE EXCLUDED. WITHOUT LIMITING THE FOREGOING PROVISIONS OF THIS PARAGRAPH, WHERE A PRODUCT IS SUPPLIED FOR BUSINESS PURPOSES, THE CONSUMER GUARANTEES UNDER THE CONSUMER GUARANTEES ACT 1993 (NZ) WILL NOT APPLY.

NEITHER THIS WARRANTY NOR ANY OTHER CONDITION OR WARRANTY BY CATERPILLAR,

EXPRESS OR IMPLIED (SUBJECT ONLY TO THE MANDATORY RIGHTS), IS APPLICABLE TO ANY ITEM CATERPILLAR SELLS THAT IS WARRANTED DIRECTLY TO THE USER BY ITS MANUFACTURER.

IF THE MANDATORY RIGHTS MAKE CATERPILLAR LIABLE IN CONNECTION WITH SERVICES OR GOODS, THEN TO THE EXTENT PERMITTED UNDER THE MANDATORY RIGHTS, THAT LIABILITY SHALL BE LIMITED AT CATERPILLAR'S OPTION TO (a) IN THE CASE OF SERVICES, THE SUPPLY OF THE SERVICES AGAIN OR THE PAYMENT OF THE COST OF HAVING THE SERVICES SUPPLIED AGAIN AND (b) IN THE CASE OF GOODS, THE REPAIR OR REPLACEMENT OF THE GOODS, THE SUPPLY OF EQUIVALENT GOODS, THE PAYMENT OF THE COST OF SUCH REPAIR OR REPLACEMENT OR THE ACQUISITION OF EQUIVALENT GOODS.

CATERPILLAR EXCLUDES ALL LIABILITY FOR OR ARISING FROM ANY NEGLIGENCE ON ITS PART OR ON THE PART OF ANY OF ITS EMPLOYEES, AGENTS OR REPRESENTATIVES IN RESPECT OF THE MANUFACTURE OR SUPPLY OF GOODS OR THE PROVISION OF SERVICES RELATING TO THE GOODS.

CATERPILLAR IS NOT LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES UNLESS IMPOSED UNDER MANDATORY RIGHTS.

IF OTHERWISE APPLICABLE, THE VIENNA CONVENTION ON CONTRACTS FOR THE INTERNATIONAL SALE OF GOODS IS EXCLUDED IN ITS ENTIRETY.

C) For products supplied in Australia:

IF THE PRODUCTS TO WHICH THIS WARRANTY APPLIES ARE:

I. PRODUCTS OF A KIND ORDINARILY ACQUIRED FOR PERSONAL, DOMESTIC OR HOUSEHOLD USE OR CONSUMPTION; OR

II. PRODUCTS THAT COST AUD 100,000 OR LESS,

WHERE THOSE PRODUCTS WERE NOT ACQUIRED FOR THE PURPOSE OF RE-SUPPLY OR FOR THE PURPOSE OF USING THEM UP OR TRANSFORMING THEM IN THE COURSE OF PRODUCTION OR MANUFACTURE OR IN THE COURSE OF REPAIRING OTHER GOODS OR FIXTURES, THEN THIS SECTION C APPLIES.

THE FOLLOWING MANDATORY TEXT IS INCLUDED PURSUANT TO THE AUSTRALIAN CONSUMER LAW AND INCLUDES REFERENCES TO RIGHTS THE USER MAY HAVE AGAINST THE DIRECT SUPPLIER OF THE PRODUCTS: OUR GOODS COME WITH GUARANTEES THAT CANNOT BE EXCLUDED UNDER THE AUSTRALIAN CONSUMER LAW. YOU ARE ENTITLED TO A REPLACEMENT OR REFUND FOR A MAJOR FAILURE AND COMPENSATION FOR ANY OTHER REASONABLY FORESEEABLE LOSS OR DAMAGE. YOU ARE ALSO ENTITLED TO HAVE THE GOODS REPAIRED OR REPLACED IF THE GOODS FAIL TO BE OF ACCEPTABLE QUALITY AND THE FAILURE DOES NOT AMOUNT TO A MAJOR FAILURE. THE INCLUSION OF THIS TEXT DOES NOT CONSTITUTE ANY REPRESENTATION OR ACCEPTANCE BY CATERPILLAR OF LIABILITY TO THE USER OR ANY OTHER PERSON IN ADDITION TO THAT WHICH CATERPILLAR MAY HAVE UNDER THE AUSTRALIAN CONSUMER LAW.

TO THE EXTENT THE PRODUCTS FALL WITHIN THIS SECTION C BUT ARE NOT OF A KIND ORDINARILY ACQUIRED FOR PERSONAL, DOMESTIC OR HOUSEHOLD USE OR CONSUMPTION, CATERPILLAR LIMITS ITS LIABILITY TO THE EXTENT IT IS PERMITTED TO DO SO UNDER THE AUSTRALIAN CONSUMER LAW TO, AT ITS OPTION, THE REPAIR OR REPLACEMENT OF THE PRODUCTS, THE SUPPLY OF EQUIVALENT PRODUCTS, OR THE PAYMENT OF THE COST OF SUCH REPAIR OR REPLACEMENT OR THE ACQUISITION OF EQUIVALENT PRODUCTS.

THE WARRANTY SET OUT IN THIS DOCUMENT IS GIVEN BY CATERPILLAR INC. OR

SELF5760-02

Page 3 of 4

(Continued on reverse side...)

ANY OF ITS SUBSIDIARIES, 100 N. E. ADAMS ST, PEORIA, IL USA 61629, TELEPHONE 1 309 675 1000, THE USER IS RESPONSIBLE FOR ALL COSTS ASSOCIATED WITH MAKING A CLAIM UNDER THE WARRANTY SET OUT IN THIS DOCUMENT, EXCEPT AS EXPRESSLY STATED OTHERWISE IN THIS DOCUMENT, AND THE USER IS REFERRED TO THE BALANCE OF THE DOCUMENT TERMS CONCERNING CLAIM PROCEDURES, CATERPILLAR RESPONSIBILITIES AND USER RESPONSIBILITIES.

TO THE EXTENT PERMISSIBLE BY LAW, THE TERMS SET OUT IN THE REMAINDER OF THIS WARRANTY DOCUMENT (INCLUDING SECTION B) CONTINUE TO APPLY TO PRODUCTS TO WHICH THIS SECTION C APPLIES.

© 2022 Caterpillar. All Rights Reserved. CAT, CATERPILLAR, LET'S DO THE WORK, their respective logos, "Caterpillar Corporate Yellow", the "Power Edge" and Cat "Modern Hex" trade dress as well as corporate and product identity used herein, are trademarks of Caterpillar and may not be used without permission.

Appendix C | Machine Information

Hastings Deering



432

BACKHOE LOADER



Engine Power	74.5 kW U.S. EPA Tier 2 or Tier 3 Equivalent
Operating Weight	8444 kg
Dig Depth	4778 mm/6169 mm (E-Stick)
Loader Breakout Force	54.7 kN
Controls	Electro Hydraulic Loader/Pilot Hoe Joysticks



NEW MACHINES, ORIGINAL DNA

The first Cat® backhoe loader hit the road in 1985. The machine was co-developed by a team of designers in Illinois, U.S. and a manufacturing team in Desford, UK. The machines are still designed by experts to meet the needs of today's operators. Every model provides reliability, power and a top-quality operator environment to see you through the toughest projects. The latest backhoe loader range is crafted from 35 years of passion, expertise and experience.

THE NEW CAT® 432

TAKE CONTROL IN YOUR NEW
BACKHOE LOADER



MORE CONTROL FOR YOU

- + **EFFICIENT AND POWERFUL** – POWERED BY A CHOICE OF CAT ENGINES, THIS MACHINE IS DESIGNED TO BE EFFICIENT WITH FUEL WHILST GIVEN THE POWER YOU NEED. HELPING YOU TO BE BOTH PRODUCTIVE WHILST KEEPING YOUR OWNING AND OPERATING COSTS AS LOW AS POSSIBLE.
- + **PILOT CONTROLS** – OPERATE IN COMFORT WITH ERGONOMIC, PILOT CONTROLS MOUNTED ON ADJUSTABLE PODS. THESE ARE DESIGNED TO GIVE YOU MORE CONTROL OVER EVERY MOVE.
- + **MORE VERSATILITY** – WITH A HUGE RANGE OF COUPLER AND WORKTOOL OFFERINGS YOUR BACKHOE IS MORE VERSATILE THAN EVER BEFORE.
- + **EASY TO OWN AND OPERATE** – WITH MONTHLY PAYMENT OPTIONS, GREAT FUEL EFFICIENCY AND BEST-QUALITY PARTS AND ENGINEERING, IT'S EASIER AND MORE AFFORDABLE THAN EVER TO OWN AND OPERATE A CAT BACKHOE LOADER.



FLOW-SHARING VALVES

Actively manage the flow of oil between each function of the machine. When the operator demands multiple operations the machine responds, providing smooth, effortless operation.

VARIABLE DISPLACEMENT PISTON PUMP

A high capacity variable displacement piston pump allows for perfect matching of power and operator demand, providing power when it is needed whilst contributing to great fuel economy.

MORE COMFORT AND CONTROL

Pilot Hoe Controls provide smooth operation and comfort to operators. These controls mounted on fully adjustable pods offer the operator finer control with great ergonomics for all day comfort.



BACKHOE

BUILT FOR THE TASK

HIGH-ROTATION LINKAGE

The Cat backhoe linkage provides an industry-leading 205 degrees of bucket rotation. This design helps with material retention when truck loading and with vertical wall-trenching. Improved performance and efficiency are achieved by the ability to do more with less movement.

EXCAVATOR-STYLE BOOM

Whether close-up truck loading or digging over obstacles, the iconic excavator-style boom tackles the toughest jobs with ease. Combine this versatility with powerful breakout forces, controllability, a powerful hydraulic system and the 432 is capable of high levels of productivity with minimum effort. The boom is a narrow design, ensuring maximum visibility to the attachment and ground. The hoe comes with the choice of either a 4.3 m or 4.9 m stick option.

CAT CUSHION SWING

The standard Cat Cushion Swing System smooths the backhoe swing function when returning to the trench. Operators will immediately appreciate being able to line up the bucket edge on the trench wall faster and with more control.

SIDE SHIFT FRAME

The Side Shift Frame has exterior lock clamps, with no disassembly needed when servicing. The frame is a solid design with E-Coat protection preventing material build up in the frame, reducing the risk of rust and increasing the life of the frame.

EXTENDIBLE STICK

The extendible stick comes as an option for applications where more versatility is needed. Increasing dig depth and reach capability by 922 mm reduces the amount of machine repositioning and therefore reducing site damage and increasing productivity. A sliding inner section design helps to ensure the wear pads remain as dirt free as possible, prolonging adjustment and replacement intervals. Auxiliary lines, for operating hydraulic attachments, have been routed so that they are protected from damage when working in the narrowest of trenches.

POWERED SIDE SHIFT (OPTIONAL)

Available as an option either from the factory or as a dealer fitted kit, the powered side shift solution provides a hydraulic service to allow the operator to easily position the backhoe across the full width of the Side Shift Frame. Ideal for use in areas with minimal space and utility applications such as gas, electrical, and telecoms.

POWER TRAIN

POWERFUL, PROVEN AND EFFICIENT

PROVEN CAT ENGINE

All Cat backhoe loaders (BHLs) are powered with a proven and reliable Cat engine. There are two engine options, the EU Stage II/ U.S. Tier 2 Cat 3054C engine or the EU Stage IIIA/U.S. Tier 3 Cat C4.4 engine both powered at 74.5 kW. Both the options deliver superior performance with best in class fuel efficiency.

FUEL ECONOMY MODES

The operator can choose between Eco Mode, or Standard Mode depending on job and site conditions. Eco mode will save the operator fuel, lowering their owning and operating costs whilst Standard Mode will help get the job done as quickly as possible.

TRANSMISSIONS

A 4-speed powershift transmission comes as standard on the 432. Improved operator comfort and reduced fatigue is achieved by operation through the Power Shuttle Lever, rather than floor mounted lever, to shift gears. The 6-speed automatic shift transmission is available as an option, providing greater efficiency by ensuring that the correct gear is always selected. The Lock-up Torque Converter option is ideal for those who do a lot of roading as it can give up to 15% fuel efficiency savings on the road and maintain travel speed in hilly environments.

AXLES AND DIFFERENTIAL LOCK

Heavy duty axles and a 100% locking rear differential come as standard on Cat backhoe loaders. The axles provide high durability whilst providing superb traction on uneven surfaces. No daily greasing is required on the front axle helping to save both time and money, keeping owning and operating costs as low as possible. The Diff-lock improves performance by giving maximum traction in all conditions.



LOADER PERFORMANCE

MAKING LIGHT WORK OF LIFTING AND LOADING



PARALLEL LIFT

Parallel lift loader arms offer excellent forward visibility and self-leveling, ensuring excellent material retention throughout the lift and lower cycles.

RIDE CONTROL

This option offers loader suspension to improve operator comfort and productivity. When moving around the job site or transporting the machine on the road, ride control provides extra stability which creates an easier ride for the operator and helps material retention to improve operator efficiency.

RETURN TO DIG

Return to Dig allows the operator to return the bucket to a preset level, this is great for applications with repetitive work cycles especially when working with forks.

IT QUICK COUPLER

This option is available from the factory or as a kit, providing the extra versatility needed when working in multiple applications. This coupler allows a quick and safe change between multiple attachments from the inside of the cab.

THE CLASS LEADING OPERATOR ENVIRONMENT JUST GOT BETTER

YOUR OFFICE YOUR RULES

MACHINE SECURITY SOFTWARE

The optional keypad security system is specifically designed for use with Cat backhoe loaders. This device helps keep your machine safe and can hold up to 25 unique codes for all operators. The system can even be added at a later date if not initially equipped on your machine.



OPERATOR COMFORT

To reduce operator fatigue and increase efficiency, the air suspension seat comes as standard with switches and controls being ergonomically located within reach of the operator. Great visibility allows the operator to get the job done in a safe and efficient manner, whilst the cab is surrounded by flat glass to ensure any replacements are quick and not costly.



ELECTRO – HYDRAULIC LOADER CONTROL

The new Electro Hydraulic Loader control gives you everything you need at your fingertips. Differential lock, forward, neutral and reverse switch, transmission kickout and auxiliary control are all handily located on the loader control helping you be more productive than ever before.



ATTACHMENTS

A WIDE RANGE OF CATERPILLAR ATTACHMENTS ARE AVAILABLE TO MEET THE NEEDS OF YOUR JOB SITE APPLICATIONS.

Our attachments are engineered, balanced and tested to each Cat backhoe loader model, promising to minimize stress and optimize performance.

LOADER BUCKETS

General Purpose loader buckets are available as well as the hydraulically operated Multi-Purpose bucket.

OTHER AVAILABLE LOADER TOOLS INCLUDE:

- + BROOMS
- + MATERIAL HANDLING ARMS
- + TRUSS BOOMS
- + FORKS
- + BLADES

EXCAVATING BUCKETS

Cat Attachments provide a range of buckets in various sizes. It is easy to find the correct bucket for the application with a range including:

- + STANDARD DUTY
- + HEAVY DUTY
- + HIGH CAPACITY HD
- + DITCH CLEANING
- + CRIBBING
- + GRADING

OTHER AVAILABLE BACKHOE TOOLS INCLUDE:

- + COLD PLANERS
- + HAMMERS
- + AUGERS
- + VIBRATORY COMPACTION PLATES
- + RIPPER

BACKHOE QUICK COUPLER

Manual or hydraulic backhoe couplers make rear tool exchange quick, easy and safe. Cat dual-lock couplers have a self-adjusting wedge design to ensure a tight fit. They also feature a safety lock which automatically engages.



EASY TO OPERATE EASY TO MAINTAIN

DAILY SERVICE POINTS

Caterpillar understands that the easier a task is the more likely it is to be done. We have ensured that servicing the Cat backhoe loader is as simple as it can be. All daily fluid check points are grouped together and are easy to access from a large service platform.

HINGED COOLING PACK

The hood opens to reveal the engine and a unique Cat designed hinged cooling pack. The air conditioning pack lifts up and the radiator tilts forward with no tooling required, giving easy access for debris removal whether you are in the workshop or on a job site, keeping optimal cooling performance.

WEAR PAD ADJUSTMENTS

The Extendible Stick (E-Stick) is designed to be self-lubricating, to minimize the need for operator interaction. The stabilizers and E-Stick all have easily adjustable wear pads that require no disassembly. When wear pad adjustments are necessary, the adjustment bolts are easy to access, taking minutes to complete.

CAT FILTERS

All Cat filters are vertically mounted for spill free servicing and reduced oil contamination. These low micron filters remove microscopic particles from the oil, keeping the engine, transmission and hydraulic system running smoothly for years.

A-PIN GREASING

A-Pin grease point has been relocated to give ground level access without needing access to the engine bay, reducing time spent maintaining the machine.

BATTERY/STORAGE BOX

The batteries and battery disconnect switch are conveniently located in the external right hand side lockable storage box for easy access. The box also leaves sufficient space to be able to store grease gun, spanner, etc.





YOUR MACHINE YOUR SUPPORT

MACHINE SELECTION

Your dealer can help you with your machine purchase decision, based on your requirements and help keep operating costs to a minimum. Is the machine you have in mind exactly the best for your job, or could there be a more suitable solution?

CUSTOMER VALUE AGREEMENTS (CVA'S)

Your Cat dealer can offer a comprehensive range of CVA's which can be individually tailored to suit your requirements. Dealers can offer a range of options from a full preventative maintenance with S-O-SSM package to a parts only CVA. Protect your valuable investment and know exactly what your monthly payments will be to help you run your business.

EQUIPMENT PROTECTION PLAN (EPP)

You count on your Cat machines to get the job done, day in and day out. Choose a protection plan that's just as dependable and long-lasting. EPP offers the only coverage designed specifically for new Cat equipment – giving you the highest level of repair cost protection available. Talk to your dealer today to find out what EPP solution is the best for you!

FINANCE

Have you explored the range of options available from your dealer to finance your machine? They can offer a selection of attractive packages tailored to suit your every requirement.

TRAINING AND SUPPORT

Speak to your dealer about any additional support you may need. They can give you the latest in operating techniques to minimize wear and tear, maximize productivity, lower owning and operating costs and help you make the most of the fantastic features offered on the Cat backhoe loaders.

PRODUCT LINK™

Product Link™ comes as standard on all Cat BHL (dependent on local regulations). Cat Product Link offers service meter hours and location, helping you to keep control of your machine.

TECHNICAL SPECIFICATIONS

See cat.com for complete specifications.

ENGINE	432 STANDARD OFFERING TIER 2 EQUIVALENT	432 OPTIONAL OFFERING TIER 3 EQUIVALENT
Engine	3054C 74.5 kW Mechanical Turbo	C4.4 74.5 kW Electronic Turbo Intercooled
Ratings at 2,200 rpm		
Gross Power SAE J1995	75 kW/102 hp	76 kW/104 hp
Gross Power ISO 14396	74.5 kW/101 hp	74.5 kW/101 hp
Net Power Rating @ 2,200 rpm		
SAE J1349	70 kW/95 hp	69 kW/94 hp
ISO 9249	71 kW/96 hp	70 kW/95 hp
Torque Rise (net)	31% @ 1,400 rpm	32% @ 1,400 rpm
Net Torque – SAE J1349	397 N·m	398 N·m
Bore	105 mm	105 mm
Stroke	127 mm	127 mm
Displacement	4.4 L	4.4 L
No De-Rating Required Up To	2286 m	2286 m

• Net power advertised is the power available at the flywheel when the engine is equipped with fan, air cleaner, muffler and alternator.

TRANSMISSION	POWERSHIFT TRANSMISSION (STANDARD)	AUTO-SHIFT TRANSMISSION (OPTIONAL)	AUTO-SHIFT TRANSMISSION WITH LOCK-UP TORQUE CONVERTER (OPTIONAL)
Travel speeds of backhoe loader at full throttle, when equipped with 480/80-26 rear tires.			
Forward			
1st	6 km/h	6 km/h	6 km/h
2nd	10 km/h	10 km/h	10 km/h
3rd	20 km/h	13 km/h	13 km/h
4th	40 km/h	20 km/h	20 km/h
5th	—	27 km/h	27 km/h
6th	—	40 km/h	40 km/h
Reverse			
1st	6 km/h	6 km/h	6 km/h
2nd	13 km/h	13 km/h	13 km/h
3rd	27.3 km/h	27.3 km/h	27.3 km/h
4th	—	—	—

TECHNICAL SPECIFICATIONS

See cat.com for complete specifications.

AXLE RATINGS	
Front Axle	
Static	23 500 kg
Dynamic	9000 kg
Rear Axle	
Static	26 500 kg
Dynamic	10 000 kg

WEIGHTS*		
Operating Weight*		8444 kg
Operating Weight (maximum) (ROPS capacity)		11 000 kg
Cab, ROPS/FOPS		Standard
Powershift Transmission		Standard
Ride Control		15 kg
Air Conditioning		Standard
MP Bucket (1.03 m³)		
with Fold-over Forks		860 kg
without Fold-over Forks		674 kg
Loader QC		185 kg
4.3 m Extendible Stick		199 kg
4.9 m Extendible Stick		355 kg
Counterweights		
Base		115 kg
Stackable, One		240 kg
Maximum		460 kg
Minimum Counterweight Recommendations – Standard Stick		
Loader Bucket	No QC	IT Loader with QC
GP	240 kg	460 kg
MP	0 kg	460 kg
Minimum Counterweight Recommendations – Extendible Stick		
Loader Bucket	No QC	IT Loader with QC
GP	460 kg	460 kg
MP	115 kg	460 kg
Total Gross Weight Not to Exceed		11 000 kg
*Machine Configuration – LRC 74.5 kW engine; 4.3 m standard stick hoe; standard cab with A/C; AWD powershift transmission; 1.03 m³ MP loader bucket; 600 mm standard duty hoe bucket; 340/80-18 and 440/80-28 tires; no counterweight; One Way Aux Lines; AWD Guard; Front Fenders; HD Battery; 80 kg operator; full fuel tank.		

HYDRAULIC SYSTEM	
Type	Closed Center
Pump Type	Variable-Flow, Axial Piston
Pump Capacity @ 2,200 rpm	187 L/min
System Pressure	
Backhoe	250 bar
Loader	250 bar

STEERING	
Type	Front Wheel
Power Steering	Hydrostatic
AWD Cylinder, One (1) Double-acting	
Bore	65 mm
Stroke	106 mm
Rod Diameter	40 mm
Axle Oscillation	11 mm
Turning Circle	
Outside Front Wheels	8205 mm
Outside Widest Loader Bucket	10 745 mm

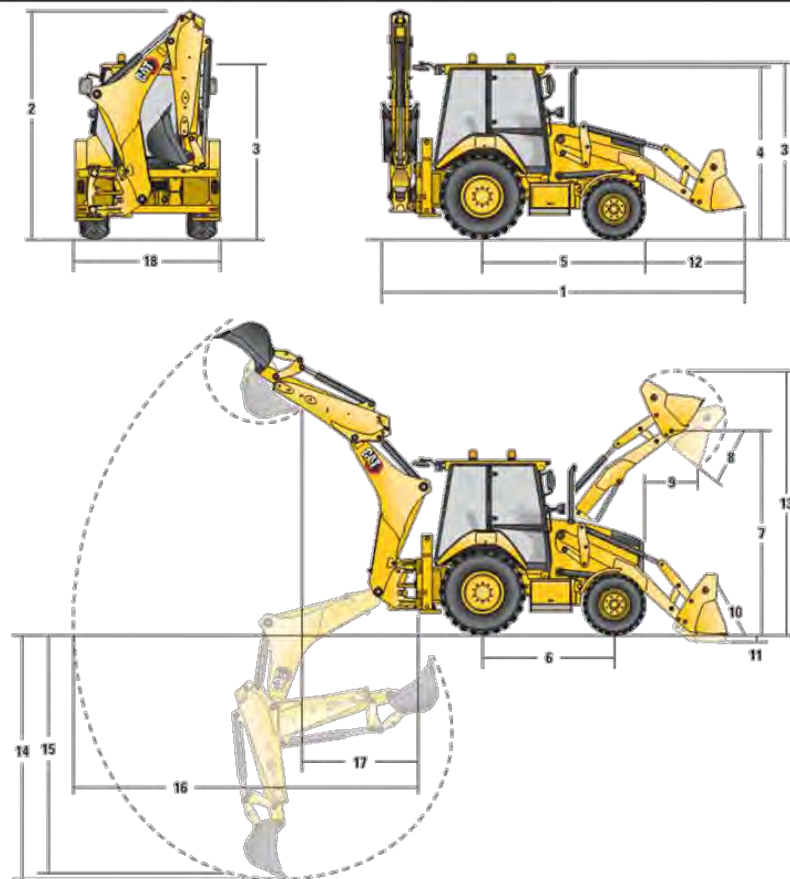
SERVICE REFILL CAPACITIES	
Cooling System with A/C	18 L
Fuel Tank	160 L
Engine Oil with Filter	9 L
Diesel Exhaust Fluid	19 L
Transmission (Powershift/Autoshift)	19 L
Rear Axle	16 L
Planetaries	1.7 L
Front Axle	11 L
Planetaries	0.7 L
Hydraulic System	95 L
Hydraulic Tank	42 L

(continued on next page)

TECHNICAL SPECIFICATIONS

See cat.com for complete specifications.

MACHINE DIMENSIONS



	Parallel Lift Loader			Parallel Lift Loader with QC	
	GP – 1.0 m³	MP – 1.03 m³	MP with Forks – 1.03 m³	GP/QC – 1.0 m³	MP/QC – 1.03 m³
1 Overall Length in Rading Position	5763 mm	5744 mm	5744 mm	5847 mm	5760 mm
Overall Transportation Length	5775 mm	5731 mm	5731 mm	5884 mm	5778 mm
2 Overall Transportation Height	3806 mm	3806 mm	3806 mm	3806 mm	3806 mm
Overall Width	2352 mm	2352 mm	2352 mm	2352 mm	2352 mm
Overall Width (Narrow Frame)	2241mm	2241mm	2241mm	2241mm	2241mm
3 Height to Top of Cab/Canopy	2822 mm	2822 mm	2822 mm	2822 mm	2822 mm
4 Height to Top of Exhaust Stack	2715 mm	2715 mm	2715 mm	2715 mm	2715 mm
5 Rear Axle Centerline to Front Grill	2705 mm	2705 mm	2705 mm	2705 mm	2705 mm
6 Wheelbase 2WD/4WD	2200 mm	2200 mm	2200 mm	2200 mm	2200 mm
Dimensions and performance specifications shown are for machines equipped with 340/80-18 and 440/80-28 tires, standard cab, 4.3 m standard stick with 600 mm standard duty bucket, and 1.03 m³ MP loader bucket and standard equipment unless otherwise specified.					

TECHNICAL SPECIFICATIONS

See cat.com for complete specifications.

LOADER BUCKET DIMENSIONS AND PERFORMANCE					
	Parallel Lift Loader			Parallel Lift Loader with QC	
	GP – 1.0 m³	MP – 1.03 m³	MP with Forks – 1.03 m³	GP/QC – 1.0 m³	MP/QC – 1.03 m³
Capacity (SAE rated)	1.0 m³	1.03 m³	1.03 m³	1.03 m³	1.03 m³
Width	2406 mm	2406 mm	2406 mm	2406 mm	2406 mm
Lift Capacity at Maximum Height	3728 kg	3488 kg	3303 kg	3509 kg	3278 kg
Lift Breakout Force	54 791 N	53 252 N	51 536 N	51 669 N	50 841 N
Tilt Breakout Force	54 292 N	59 845 N	58 900 N	48 223 N	53 400 N
Tipping Load at Breakout Point	6695 kg	6674 kg	6518 kg	6157 kg	6339 kg
7 Maximum Hinge Pin Height	3462 mm	3462 mm	3462 mm	3462 mm	3462 mm
8 Dump Angle at Full Height	45°	45°	45°	45°	45°
Dump Height at Maximum Angle	2755 mm	2780 mm	2780 mm	2669 mm	2749 mm
9 Dump Reach at Maximum Angle	805 mm	732 mm	732 mm	838 mm	784 mm
10 Maximum Bucket Rollback at Ground Level	38°	39°	39°	39°	38°
11 Digging Depth	99 mm	132 mm	132 mm	137 mm	118 mm
Maximum Grading Angle	113°	116°	116°	112°	114°
12 Grill to Bucket Cutting Edge, Carry Position	1488 mm	1471 mm	1471 mm	1571 mm	1487 mm
13 Maximum Operating Height	4328 mm	4365 mm	4365 mm	4361 mm	4407 mm
Weight (does not include teeth)	427.5 kg	611.2 kg	705 kg	459 kg	697 kg

BACKHOE DIMENSIONS AND PERFORMANCE					
	Standard Stick – 4.3 m	E-stick Retracted – 4.3 m	E-stick Extended – 4.3 m	E-stick Retracted – 4.9 m	E-stick Extended – 4.9 m
14 Digging Depth, SAE Maximum	4298 mm	4301 mm	5292 mm	4636 mm	5665 mm
Digging Depth, Manufacturer's Maximum	4778 mm	4782 mm	5700 mm	5201 mm	6169 mm
15 Digging Depth, 2400 mm Flat Bottom	3915 mm	3919 mm	4987 mm	4293 mm	5373 mm
Digging Depth, 600 mm Flat Bottom	4255 mm	4259 mm	5254 mm	4611 mm	5632 mm
Digging Depth, 600 mm Flat Bottom, Manufacturer's	4753 mm	4758 mm	5700 mm	5164 mm	6150 mm
Reach from Rear Axle Centerline at Ground Line	6741 mm	6746 mm	7672 mm	7218 mm	8169 mm
16 Reach from Swing Pivot at Ground Line	5651 mm	5656 mm	6582 mm	6128 mm	7079 mm
Maximum Operating Height	5665 mm	5666 mm	6265 mm	6231 mm	6956 mm
Loading Height	3991 mm	4000 mm	4599 mm	4555 mm	5280 mm
17 Loading Reach	1690 mm	1639 mm	2501 mm	1559 mm	2319 mm
Swing Arc	180°	180°	180°	180°	180°
Bucket Rotation	205°	205°	205°	205°	205°
18 Stabilizer Overall Width	2352 mm	2352 mm	2352 mm	2352 mm	2352 mm
Bucket Dig Force	63 447 N	63 419 N	63 419 N	63 427 N	63 427 N
Stick Dig Force	42 835 N	43 548 N	31 743 N	47 251 N	35 180 N

STANDARD & OPTIONAL EQUIPMENT

Standard and optional equipment may vary. Consult your Cat dealer for details.

CAB ROPS AND FOPS	STANDARD	OPTIONAL
Cab, Standard	*	
Cab, Deluxe		*
TIRES/STEERING/BRAKES	STANDARD	OPTIONAL
All Wheel Drive	*	
100% Differential Lock	*	
Hydraulic Boosted Brakes	*	
Tires 26 inch	*	
Tires 28 inch		*
ENGINE/TRANSMISSION	STANDARD	OPTIONAL
Engine, 3054C 74.5 kW	*	
Engine, C4.4 74.5 kW		*
Battery, 750 CCA, Standard	*	
Battery, 750 CCA, Heavy Duty		*
Hinged Radiator Pack	*	
Eco Mode	*	
Standard Mode	*	
Engine Block Heater		*
Transmission Neutralizer	*	
Transmission, Four Speed Powershift	*	
Transmission, Six Speed Automatic		*
Transmission, Six Speed with Lock-Up Torque Converter		*
CONTROLS	STANDARD	OPTIONAL
Controls, Pilot Hoe Joysticks	*	
Controls, EH Loader Joystick	*	
Pattern Selector (ISO/SAE)	*	
Power Steering, Hydrostatic	*	
ELECTRICAL	STANDARD	OPTIONAL
Product Link Cellular	*	
Product Link Satellite		*
Reversing Alarm	*	
Stabilizer Alarm		*
Beacon, Rotating		*
Beacon, Strobe		*

HYDRAULICS	STANDARD	OPTIONAL
Variable Displacement Piston Pump	*	
Hydraulic Quick Disconnects		*
Side Shift Lock	*	
Hydraulic Oil Cooler	*	
Hydraulic Lines, One Way		*
Hydraulic Lines, Two Way		*
Loader Kickout, Float	*	
Loader Kickout, Return to Dig	*	
Powered Side Shift		*
Ride Control		*
Continuous Flow		*
Programmable Auxiliary Flow	*	
BOOMS, STICKS AND LINKAGES	STANDARD	OPTIONAL
Stick Standard, 4.3 m	*	
Stick Extending, 4.3 m		*
Stick Extending, 4.9 m		*
Hoe Quick Coupler, Mechanical		*
Hoe Quick Coupler, Hydraulic		*
Loader Quick Coupler, Hydraulic		*
Transport Lock, Swing	*	
Transport Lock, Boom	*	
OTHER ATTACHMENTS	STANDARD	OPTIONAL
Counterweight, 115 kg		*
Counterweight, 240 kg		*
Counterweight, 460 kg		*
Front Fenders		*
Street Pads, Stabilizers		*
External Tool Box	*	
Transport Tie Downs	*	

Not all features are available in all regions. Please check with your local Cat dealer for specific offering availability in your area.

For additional information, refer to the Technical Specifications brochure available at www.cat.com or your Cat dealer.

For more complete information on Cat products, dealer services and industry solutions, visit us on the web at www.cat.com

AEHQ8363
(AME, CIS, ANZP, SE Asia)

© 2021 Caterpillar. All Rights Reserved.

Materials and specifications are subject to change without notice. Featured machines in photos may include additional equipment. See your Cat dealer for available options.

CAT, CATERPILLAR, LET'S DO THE WORK, their respective logos, "Caterpillar Corporate Yellow," the "Power Edge" and Cat "Modern Hex" trade dress as well as corporate and product identity used herein, are trademarks of Caterpillar and may not be used without permission.
www.cat.com www.caterpillar.com





DEALER NETWORK

Contact your nearest Australian business centre

CALL 131 228

HASTINGSDEERING.COM.AU



Hastings Deering (Australia) Limited

QUEENSLAND

HEAD OFFICE (Brisbane)
Kerry Road, Archerfield QLD 4108
P.O. Box 46, Archerfield QLD 4108

BRISBANE
1123 Beaudesert Road, Acacia Ridge QLD 4110
P.O. Box 46, Archerfield QLD 4108

CAIRNS
Cnr. Fearnley & Kenny Streets, Cairns QLD 4780
P.O. Box 942, Cairns QLD 4870

EMERALD
Gregory Highway, Emerald QLD 4720
P.O. Box 1145, Emerald QLD 4720

GLADSTONE (Rental Store only)
6 Blain Drive, Gladstone QLD 4680
P.O. Box 261 QLD 4680

GOLD COAST
25 Township Drive, West Burleigh, Gold Coast QLD 4219

MACKAY
Hastings Park, 40 – 42 Caterpillar Drive
Paget, Mackay QLD 4740
P.O. Box 5528, Mackay Mail Centre QLD 4741

Expanded Mining Products (EMP) – Asset Solutions
14 Commercial Avenue, Paget, Mackay QLD 4740
Phone: (07) 4842 4184

MOUNT ISA
Kalkadoon Industrial Estate
Kolongo Crescent, Mount Isa QLD 4825

NORTH COAST
22 Lear Jet Dr, Caboolture, QLD 4510

ROCKHAMPTON
Port Curtis Road, Rockhampton QLD 4700
P.O. Box 689, Rockhampton QLD 4700

TOOWOOMBA
Carrington Road, Toowoomba QLD 4350
P.O. Box 3114, Toowoomba QLD 4350

TOWNSVILLE
467 – 481 Woolcock Street, Garbutt
Townsville QLD 4814
P.O. Box 7946, Garbutt QLD 4814

NORTHERN TERRITORY

DARWIN
25 Wishart Road, Berrimah NT 0828
P.O. Box 3124, Palmerston NT 0831

ALICE SPRINGS
13 – 15 Brown Street, Alice Springs NT 0870
P.O. Box 63, Alice Springs NT 0871

GOVE
Industrial Area, Gove NT 0880

Hastings Deering (PNG) Limited

PORT MORESBY
Spring Garden Road, Hohola PNG
P.O. Box 6308, Boroko, 111, PNG
Phone: (675) 300 8300

LAE
Milford Haven Road, Lae
P.O. Box 385, Lae, Morobe Province, 411, PNG
Phone: (675) 472 2355

TABUBIL
Kissan Road, Tabubil
P.O. Box 113, Tabubil, Western Province, PNG
Phone: (675) 649 9162

KOKOPO
Section 89, Lot 6, Litau Street
Takubar Industrial Estate
Kokopo, East New Britain Province, PNG
Phone: (675) 7998 6912

LIHIR
P.O. Box 6308 Boroko, 111
National Capital District, PNG
Phone: (675) 986 4105

KIMBE
Section 35, Lot 21, Robos Street, Kimbe, PNG
Phone: (675) 983 5144

Hastings Deering (Solomon Islands) Limited

HONIARA
Ranadi Industrial Area, Honiara, Guadalcanal
P.O. Box, Ranadi, Honiara
Guadalcanal, Solomon Islands
Phone: (677) 30 274

Hastings Deering Technology Solutions Centre

BRISBANE
1141 Beaudesert Road, Acacia Ridge QLD 4110
P.O. Box 46, Archerfield QLD 4108

Caltrac
Société Calédonienne Des Tracteurs

NEW CALEDONIA

NOUMEA
Siège Social: 196, rue Gervolino – PK5 – Magenta
B.P. 14328 Magenta – 98803 Noeméa Cedex
Nouvelle – Calédonie
Téléphone: (687) 43.81.81





06 December 2022

Quilpie Shire Council
50 Brolga Street
PO Box 57
Quilpie Qld 4480
Quilpie qld 4480

Quilpie Shire Council Tender Equipment Quotation: 00009074 -

Dear

We thank you for this opportunity to present Onetrak and our proposal for the equipment listed within this quotation.

Onetrak is home to leading global brands including Tigercat, Hidromek, Fuchs, Striker, Anaconda, Dressta, Timbermax, Alicon, Rotobec and Hyundai. We have a national network of branches providing sales, parts and workshop service supported by a large fleet of field service vehicles. Our parts and service support personnel receive regular technical updates and factory-based training, ensuring your asset is professionally attended to and working at its optimal performance level.

Our range includes specialised equipment for the construction, forestry, extractive and material handling industries.

We trust that we can assist you and your business requirements on this occasion, and we will work hard to not only meet but exceed your expectations. Please do not hesitate to contact me if you have any questions.

Yours sincerely,

Alex Quirke
Territory Manager
alex.quirke@onetrak.com.au
+61 0400026176



1300 727 520
WWW.ONETRAK.COM.AU

Quotation Details			
Quote Date	06/12/2022	Quote Expiration Date	18/01/2023
Customer Details	Quilpie Shire Council 50 Brolga Street PO Box 57 Quilpie Qld 4480 Quilpie qld 4480		

Equipment Details

New HIDROMEK HMK102B SUPRA BACKHOE LOADER

Configured as follows:

GENERAL

POWER: 74.5 kw (100 hp), Operating Weight: 9,500 kg
 1.1 m³ 6-in-1 Front Bucket (BOCE) with roll over forks
 8.18m extending Backhoe arm, Hydraulic side shifter
 Tyres 16.9 – 28 Rear, 16/70-20 Front

ENGINE & RELATED ITEMS

Perkins 11040-44TA engine, 4 Cycle, 4 Cylinder
 Turbocharged, Phase III-A (Tier 3)
 Turbo charged, inter-cooled, direct injection, electronic controlled diesel engine.
 74.5 kw (100 hp) @ 2200 rpm. 410 Nm Torque @ 1300 rpm
 EPA Tier IIIA regulation arrangement.

DRIVES & BRAKES

Heavy-duty type automatic transmission, 6 forward 3 reverse gear

- 1st Gear 5.6 km/h
- 2nd Gear 8.9 km/h
- 3rd Gear 11.4 km/h
- 4th Gear 18.1 km/h
- 5th Gear 23 km/h
- 6th Gear 40 km/h

Electric controlled 2-wheel drive or 4-wheel drive selection, Transmission oil cooler,
 Forward-reverse direction control on front loader control lever TIPSHIFT
 Hydraulic actuated, Wet Disc brakes actuate on all 4 Wheels.

HYDRAULIC SYSTEM

Flow sharing and Flow charging Hydraulic System.
 Variable axial piston type, 163 l/min.
 Pilot pressure-controlled type. Anti-shock and anti-cavitation valves

As a standard equipment, FLOWSHARING valves provides excellent hydraulic control independently, allows simultaneous boom, arm and bucket motions.

CONTROL

Ride Control System
 Hydrodynamic load-sensitive steering
 Single lever pilot loader control. Two joy stick backhoe control with pattern changer
 Hydraulic side shift backhoe
 FNR Tip Switch Kick-Down Function (forward/neutral/reverse).
 Auto return to dig button (RTD)
 6 in 1 Clam opening and closing proportional button

ELECTRICAL SYSTEM

Alternator 85 Amp, Batteries Maintenance-free 165 amp / hour
 Starter motor 24V

SAFETY EQUIPMENT

Factory ROPS certified cab.
 Security valves on backhoe stabilizers. Anti-slip plates.
 Safety glass windows. Four front LED working lights. Four Rear LED working lights. Fenders and step lights
 Hydraulic backhoe boom lock.
 Dual Brake Pedals. Emergency Brake accumulator.

OPERATOR ENVIRONMENT

Climate controlled, advanced air-conditioned cabin (15 outlets). Cool box
 Adjustable steering wheel. Ergonomically designed and located control panels
 CD/MP3 player. Air Suspension seat. Adjustable backhoe control joy sticks.

OTHER STANDARD EQUIPMENT (Factory Fitted Options)

Engine Pre-Cleaner (Self Cleaning, turbo type)
 Travel Alarm. Flashing Beacon. Cabin lights. Tool Kit.
 Folding step
 Hydraulic hammer piping (Dual acting)
 Check Valves – Front Arm Lift Cylinders, Check Valves –
 Front Bucket Cylinders. Roll-over Forks
 Hydraulic Side Shifter
 Check Valves – Backhoe Boom and Arm Cylinders
 Quick Coupler QH Lines (only)
 Stabiliser Pads

MATERIALS

Comes with Delivery kit, Operators manual, Parts manual,
 Risk Assessment

ONETRAK

Free 150 Hour First Service Included

WARRANTY

3 year / 6,000 hours Full Machine Warranty (whichever
 occurs first)

DELIVERY

Pricing does not include machine delivery unless
 otherwise quoted and shown within this submission.
 Machine transport is to be calculated from the existing
 machine location in Australia or the nearest port / branch
 if not already in Australia.

PRICING

Prices are subject to change without notice, this
 quotation is valid for fourteen (14) days. Orders are
 subject to confirmation and factors such as factory price
 movements, shipping and currency fluctuations.

Additional configured items:

Hyd Quick Hitch to Rear of Machine	1	Included
Ripper	1	Included
300mm, 600mm, 900mm buckets	1	Included
Auto Greaser	1	Included
2x E stops	1	Included
UHF	1	Included
Window Tint	1	Included
2.3kg Fire Extinguisher	1	Included
Seat Cover	1	Included
2x Amber LED warning lights to roof	1	Included
Brigade Reversing Alarm	1	Included
BT Radio	1	Included
SWL for both front and rear	1	Included
Lifting Lugs for front bucket & rear hitch	1	Included
Battery & Starter ISO	1	Included
Delivered to site	1	Included
12 months rego	1	Included
Filters to cover 1000 hours	1	Included
Workshop & Parts	1	Included



SALES SERVICE PARTS RENTAL

Equipment Total (exc GST)	Base machine and included attachments	\$208,172.00
------------------------------	--	---------------------

Equipment Total (Inc GST)	\$228,989.20
Trade in (Inc GST)	(\$0.00)
Quote Total (Inc GST)	\$228,989.20

Options to consider (prices are exclusive of GST)

HMK102B Service Agreement	\$26,404.28
Smartlink	\$3,000.00
Front end quick hitch	\$8,500.00
Lifting Jib	\$3,000.00
Set of forks	\$5,100.00



SALES SERVICE PARTS RENTAL





**SUPRA**

RESPONSE OF YOUR EXPECTATIONS SUPRA SERIES.

A machine that answers for every drop of fuel that you fill into your tank and provides the highest amount of work and excavation . . .

Comfort and performance under the toughest conditions . . .

High efficiency for the operator even in the longest working hours . . .

DESIGNED FOR INTENSE USE.

Excavation work on the toughest grounds, tons of sand, gravel, debris and long working hours . . .

Loading works, channel excavation or crushing works . . .

SUPRA Series backhoe loaders overcome every work that you encounter. They provide comfortable working environment and as easy use as possible in tough and long working hours for you.

With SUPRA Series, your machine stays on work longer and spends less time for maintenance and repair, thus you increase efficiency.

* Specifications and equipment may vary depending on packages.



Engine

The SUPRA Series engine is one of the most economical and durable in its class. The turbocharged, 4.400 cm³ engine maintains high torque even at low rpms.

6-Forward 3-Reverse Fully-Automatic Transmission

6-forward 3-reverse fully automatic transmission used in the Supra Series allows smooth driving. The standart torque convertor lock (lock-up) provides fuel economy which is automatically engaged in the 5th and 6th gear.

MSS (Motion Stabilization System)

The standart MSS (Motion Stabilizer System) works as a shock absorber on the loader lift cylinders. By damping the shock that occurs when a full loader bucket is used on rough terrain, it provides a comfortable ride that is not only smooth but also fast as well.

Heavy-Duty Type Axles

Heavy-Duty Type Axles have been used in the SUPRA Series in scope of both load carriage and durability.

HIGH EFFICIENCY, SMART CHOICE!

Load Sensitive Piston Type Hydraulic Pump / Flowshare

The standart piston type hydraulic pump provides load sensitive hydraulic power as much as the operator needs with precise control independently from the amount of the load and engine rpm. It works with efficiency up to %95.

As a standart equipment, FLOWSHARING valves provides excellent hydraulic control independently from the amount of the load and operator's skills for various field works such as pipe laying and channel trenching.

It allows simultaneous boom, arm and bucket motions even in the low rpms and provides the opportunity of working in noise restricted areas such as hospital, school and city center.

Flow Charging Valves

Flow charging valves with extra regeneration feature applied on the boom and arm lines provide more efficient hydraulic power and prevent cavitation.

LSD: Limited-Slip Differential and Differential Lock

The highest traction force is provided with LSD (limited slip differential) acting on front axle and differential lock on rear axle to prevent skidding on stone gravel, mud or icy surfaces. Thus, period of tire replacement, work cycle and fuel efficiency have been improved.

SUPRA

MORE SPACIOUS, MORE COMFORTABLE...

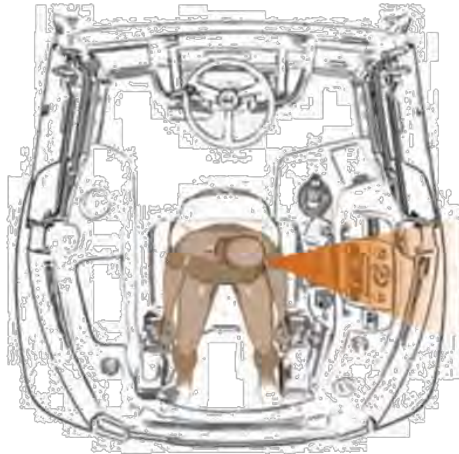


CABIN INTERIOR

- Opera Control System
- Air Suspension Seat
- Adjustable Steering Wheel
- Pool Type Mats
- Detachable Lids
- Cool-Box
- Advanced Heating and Cooling System (A/C)
- Roof Shelf
- Ergonomic and Aesthetic Crusher Pedal
- Monolithic Rear Window
- Hydraulic Boom Lock
- Cabin Construction with FOPS and ROPS Certificate







Conventional Excavation Position

In conventional backhoe loader cabins, while the operator is controlling the machine in the excavation position, he has to turn his head by 90° to the left side in order to check the gauges.



SUPRA Excavating Position

In SUPRA Series, operator may easily check the gauges through coloured TFT screen put on the rear area while he is in the excavation position. This working position allows operator to work for longer periods without suffering from neck and back aches.



Conventional Loading Position

In conventional backhoe loader cabins, while the operator is controlling the machine in the loading position, he has to turn his head by 90° to the right side in order to check the gauges.



SUPRA Loading Position

In SUPRA Series, operator may easily check the gauges through LCD screen put on the front area while he is sitting in the loading position. Thus, the operator may easily check the gauges without taking his eyes off the driving direction. This working position allows operator to work for longer periods without suffering from neck and back aches.



Opera Control Schematic

SUPRA


Hidromek Opera is an interface that eases the interaction between operator and machine. Hidromek Opera consists of 4 main parts. These are: two information screen, one electric control unit and one Opera Control Unit. Operator may reach all information and warnings about the machine through the LCD screen asymmetrically located on the front panel while he is working on loader position. With its unique asymmetric design, LCD screen both increase the field of view of the operator during loading and steering wheel does not block the display panel in any position. Thus, information and warnings on the display screen may always be easily seen and controlled.

In the excavation position, again all information and warnings may be reached through the coloured TFT screen located on the rear panel. Opera control unit has been situated in front of TFT screen. Operator may navigate in the menus, control the condition of machine, change the settings and control the music system with the Opera. Rear display information screen and Hidromek Opera control unit have been situated in the excavation position by prioritising operator safety. In this way, it has been prevented that the operator loses his attention.



LEAVE TOUGH WORKS TO SUPRA!

SUPRA Series for the toughest working conditions

One of the characteristics that makes the SUPRA Series different is the superior performance of the front loader. Thanks to the bucket and arm breakout force of SUPRA Series, the machine drive the load without being stressed. Boom construction intended for heavy conditions has been designed for durability for long years. 6-in-1 loading bucket (1,1 m³ in B Series – 1,2 m³ in S Series) provides advanced level of loading performance. Thanks to the bucket geometry that is designed carefully, effective use of bucket capacity is obtained. Settling blade that has been fixed with bolted system may be used double-sided by easy exchange by the operator and without the need of service. Hinged joint on the cylinders of claw opening and closing prevents damages on the cylinders when lateral loads are exposed to during driving the load. Thanks to the proportional control button on the front control lever, easy use is provided to the operator, claw speed and angle can easily be adjusted.



TIPSHIFT (Forward-Reverse Direction Control)

Forward-reverse direction control on front loader control lever. **TIPSHIFT** allows operator to make quicker manoeuvre during loading operation. It is provided so that the operator can make these controls easily and concentrate on loading process better.

In conventional loading works and manoeuvrability in limited spaces, the operator apply both loader and forward-reverse commands from a single point without losing steering wheel handling by using the **TIPSHIFT** button.

It provides occupational safety and comfort that operator uses it without breaking the contact with steering wheel and loader controller.

All these fine details and innovations have been thought for you to make saving on time and operation costs.





Excavation, Removing or Crushing Works...

SUPRA Series excavator group provided and designed for tough geographical and heavy working conditions increases the productivity with its solid construction efficient hydraulic system that provides maximum breakout force even in the low rpms and that has maximum 163 lt. /min oil flow.

Rear joysticks that are standart in SUPRA models allow for easy control in the works such as lifting and lowering that require precision for operators. Joystick consoles that may be adjusted independently from each other provide ergonomic working environment.

Long hours of excavation works become pleasure with SUPRA Series that has wide visibility and ergonomic working environment.

SUPRA Series that has excellent weight distribution and wide stabilizers provides safer excavation opportunity in sloppy lands. Additional hydraulic line that is maintained as standard kit for crusher and attachment use does not prevent visibility during excavation and is not damaged in deep excavations.

Cushioning system in the excavation cylinder softens the movements at the ends of strokes, absorbs the impacts and prolongs the machine life. Telescopic arm that has digging depth up to 5.80 m. provides an advantage in deep excavations and the works that require long reach.

What can be more enjoyable than a work running without any problem?





ADJUSTABLE STEERING WHEEL

Ergonomically designed, adjustable steering wheel enables the operator to work during long lasting hours and to control the machine easily without conceding comfort.



AIR SUSPENSION SEAT

Owing to the characteristics that allow up-down and forward-backward oscillation, with automatic weight adjustment and back support, it provides high comfort and efficient working conditions for long hours.



FRONT LOADER CONTROL LEVER

4 basic functions being used while working in loading position have been gathered on the front control lever. **TIPSHIFT** providing forward-reverse manoeuvre control of the machine, kickdown button to downshifting, RTD (Automatic Return to Dig Button) and claw opening and closing propotional button provide handling from a single point and ease of use.



BACKHOE JOYSTICK CONTROL

An ideal working environment is generated with the backhoe joysticks that are provided as standard kit in the SUPRA Series backhoe loaders and can be adjusted ergonomically.





ISO PATTERNSHIFTER

Controls of joysticks provide the opportunity to use in both SAE and ISO standards with the controller shifter button by consideration of operator habits.



LED WORKING LIGHTS

Long-lasting LED working lights that use less energy compared to conventional lights and obtain higher level of lighting power have been used.



ADVANCED AIR CONDITIONING SYSTEM

15 ventilation nozzles have been installed in the optimum areas in the cabin for the operator to work more comfortably. Thus, while a comfortable working environment is being provided to the operator, misting on windows is minimized.



CONTROL PANEL

The control panel has been designed ergonomically for controls to be used by the operator in a most proper way.





SIDE AND REAR CABIN WINDOWS

Alongside the rear window that can be easily opened monolithically and provides an important ease of use, opening door windows provide an ideal air circulation and a safe driving environment since it is not required to open the door during use.



COOL-BOX

It provides maintenance of current temperature of beverages put in it as well as that it cools them.



POOL TYPE MAT

Easy cleaning of cabin has been provided with pool-type mat.



DETACHABLE POCKETS

Washable pockets that have been located in various points in the SUPRA cabin provide the operator with multiple choices in putting materials.





PLASTIC FUEL TANK

While increased capacity of your fuel tank that is non-metallic and maintained with high level of safety precautions is prolonging the re-filling periods, it increases the time that you are on work.



FENDERS AND STEP LIGHTS

Fenders have been produced from break and impact-resistant special PDCPD material. LED step lights have been located on the fenders for operator to get in and out of the cab safely.



ROOF SHELF / SOUND SYSTEM

While the sound system with mp3 player as a standard equipment, is offering enjoyable environment to the operator, high-capacity roof shelves provide an ideal storage opportunity up to 10 kilos.



STORAGE BOXES

The pockets with different sizes and forms on the front and side walls of cabin provide ideal storage and container areas.







SmartLink

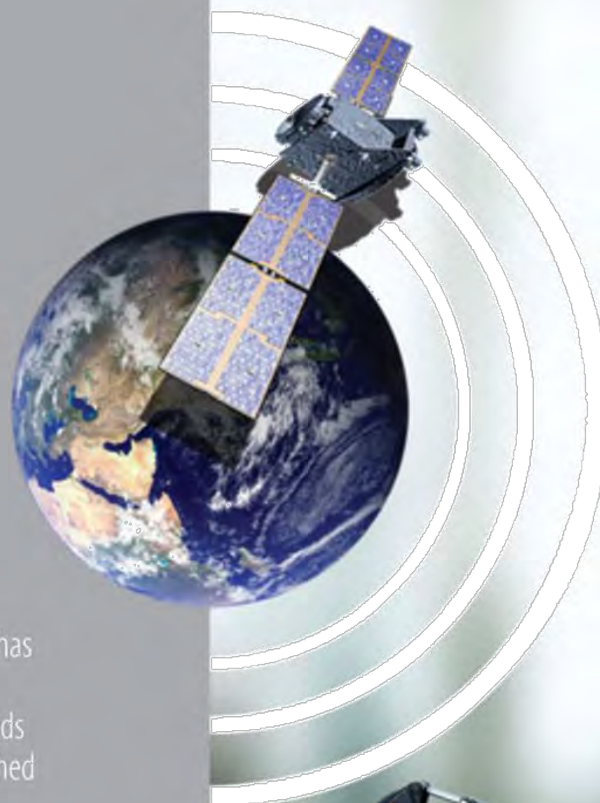
WITH SMARTLINK®,
EVERYTHING ABOUT YOUR
MACHINE IS ON YOUR
DESKTOP OR IN YOUR
POCKET!

Do you wonder where your machine is or where it has worked for the day?

Answers of questions such as which day time periods and for how many hours it has worked can be reached easily now.

In the SUPRA Series backhoe loaders equipped with Hidromek SmartLink, there are special functions that can be reached with a single click such as many data and reporting services in relation with machine and its use for individual operators and fleets.

Hidromek SmartLink automatically receives the data in relation with the vehicle, GPS location of it and malfunction codes in vehicle terminals. Thus, it provides fast and effective service support.





Where is my machine now?
How many hours are left for maintenance?
In which hours work has stopped in the day?
Do you need an assistant that draws up reports about the machines?

SUPRA



SAFETY FIRST!

In our SUPRA Series machines developed with our engineering experience of 38 years, multidirectional safety precautions have been taken.

Windows that provide wide visual angle and LED working lights, 4 in front and 4 on behind, provide that the operator see outer environment as comfortable as possible while working.

For follow-up of data in relation with machine during drive without being distracted, there is LCD information screen on the front console.

The operator cabin has FOPS (Falling Object Protective Structure) and ROPS (Roll Over Protective Structure) certificates.

Safety belt integrated to the seat protects the position of operator on sloppy lands or during sudden moves and prevents him from losing handling.

In maintenance and access to the engine, safety has been provided with the boom lock integrated to the loader arm cylinder.

While the machine is in the stable operating position, possible accidents have been prevented with security valves on stabilizers.

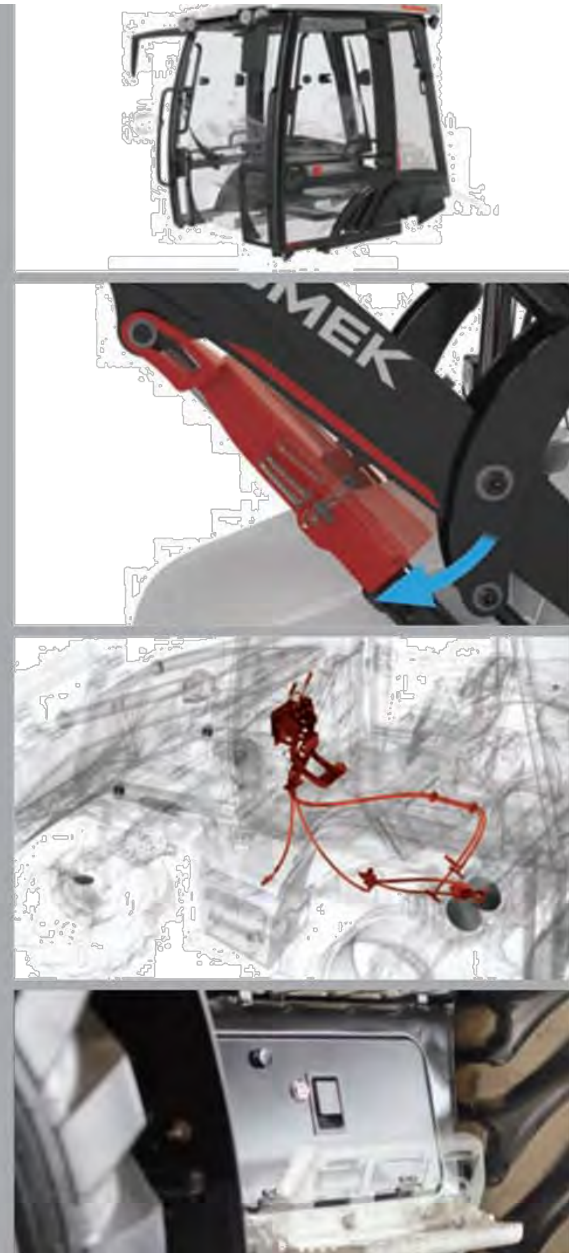
Standard headlight provides that the machine is easily realized in traffic and worksite by the other vehicles.

Details such as wide side steps that have a special surface preventing sliding, LED step lighting and large cabin entrance have been thought for safety of the operator.

Hydraulic-driven excavator boom-lock that is controlled from a single button inside the operator cabin offers safe drive by providing stabilization of rear boom while driving.

BRAKE SAFETY

Accumulator used in the braking system prevents braking pedal from hardening even in the extraordinary situations such as there is no hydraulic support or a sudden stopping of engine and provides that the machine safely stops with a little pedal force as if the machine is working.





EASY MAINTAINENCE AND SERVICEABILITY

Front hood and side covers have been designed to minimize the time losses in maintenances and services offer multidirectional accessibility.

One of the most important characteristics of SUPRA Series that makes it more superior than its competitors is that hydraulic hoses are neat and their access is easy. This characteristic shortens the service periods and increases the working periods of machines.

The front grill can easily be opened with a key for access to accumulator and radiator group. This characteristic shortens the daily routine maintenance periods.

All of maintenance and service points have been situated to the places that are easy-to-access and also they are at the point where they can easily be reached from the ground level.

Owing to the sectional structure of main control valve, in case of damage, only the damaged part is changed and thus reduces the maintenance costs.

Hydraulic hose lines are protected for damages not to be exposed while working.

Fuse panel has been situated in a way that the operator can easily reach it for maintainence and serviceability.





FIRST IN ITS CLASS WITH THE SUPRA SERIES!

For the first time in its class, LED working lighting system in SUPRA Series backhoe loaders are used as standard.

Importance of LED lighting system for operator during night shifts is great. While working whether with loader or excavator group in Supra Series, LED lightings on the cabin provides 2 times more lighting than the conventional. Also it provides the operator with clear night vision and working opportunity for long hours.



SUPRA HMK 102B TECHNICAL CHARACTERISTICS

ENGINE

Emission Class	Stage IV (Tier 4 Final)
Brand, Model	PERKINS
Type	1204F-E44TAN Diesel Engine
Number of Cylinders	4 in line
Diameter x Stroke	105 x 127 mm
Displacement	4.400 cc
Max. Power	74.4 kW, 99.8 hp (2200 r/min)
Max. Torque	450 Nm (1400 r/min)
<ul style="list-style-type: none"> Starting kit for cold weather Self-cleaning chrome-plated turbo filter Diesel engine in which the latest technology is used, safe, requires a little maintenance, uses considerably low fuel, with high level of power and torque output, water-cooled, turbo-charged, intercooled. 	

HYDRAULIC SYSTEM

<ul style="list-style-type: none"> Closed type hydraulic system with variable displacement piston type pump, renewable flowsharing and valves with regeneration (Flowcharging) 	
Main Pump	2200 r/min
Flow	163 l/min
Pressure	250 bar
<ul style="list-style-type: none"> Antishock and anti-cavitation valves Backhoe joysticks designed especially for operator not to be tired, requiring minimum power and installed ergonomically Hyd. oil cooler ensuring problem free operation in a hot climate 10 micron oil filter 	

BRAKES

Service Brake	<ul style="list-style-type: none"> Self-adjusting, multi-disc oil bath type, hydraulically actuated brakes are located in the rear axle and act on 4 wheels
Park Brake	<ul style="list-style-type: none"> Hand-lever operated mechanical brake acts on the rear axle differential.

WEIGHT

Standard Machine Operation Weight	9.750 kg
-----------------------------------	----------

TRANSMISSION

- Heavy-duty type automatic transmission
- 6 forward 3 reverse gear
- Electric controlled 2 wheel drive or 4 wheel drive selection
- Torque convertor with 2,38:1 stalling rate
- A neutral circuit allows starting only when the control lever is in neutral position for safety.
- Transmission oil cooler
- Torque lock (Lock-up)

FILLING CAPACITIES

Engine Oil Pump	8,8	l
Engine Cooling System	22	l
Fuel Tank	150	l
Hydraulic Oil Tank	70	l
Transmission Oil	16	l
Front Axle Differential	9	l
Front Axle Hub Reducers	0,85x2	l
Rear Axle Differential	17	l
Ad blue	19	l

LOADER PERFORMANCE

6-in-1 Bucket Capacity	1.1 m ³
Max. Bucket Breakout Force	7930 kgf
Max. Loading Arm Breakout Force	7166 kgf
Lifting Capacity To Maximum Height	3561 kg
Maximum lifting capacity 7'4" (2.23 m)	4484 kg
Maximum lifting capacity 7' 8" (2.33 m)	4406 kg

BACKHOE PERFORMANCE

	TB (Extended)	TB (Retracted)
Rear Bucket Capacity	0.17 m ³	0.17 m ³
Max. Bucket Breakout Force	7240 kgf	7240 kgf
Max. Dipper Arm Breakout Force	3300 kgf	2536 kgf

DRIVING SPEEDS

In 2200 rpm	
1 st Gear	5.6 km/h
2 nd Gear	8.9 km/h
3 rd Gear	11.4 km/h
4 th Gear	18.1 km/h
5 th Gear	24.1 km/h
6 th Gear	40 km/h

AXLES

- Heavy-duty-type
- Total 16° oscillation in the front axle
- Planetary (4 gear) outboard type reduction gears
- Equipped with LSD (Limited Slip Differential) on the front axle and differential lock on the rear axle

ELECTRIC SYSTEM

Voltage	12 V
Battery	165 amperes/hour, heavy-duty type
Cranking Motor	3.2 kW
Alternator	100 Amp

STEERING

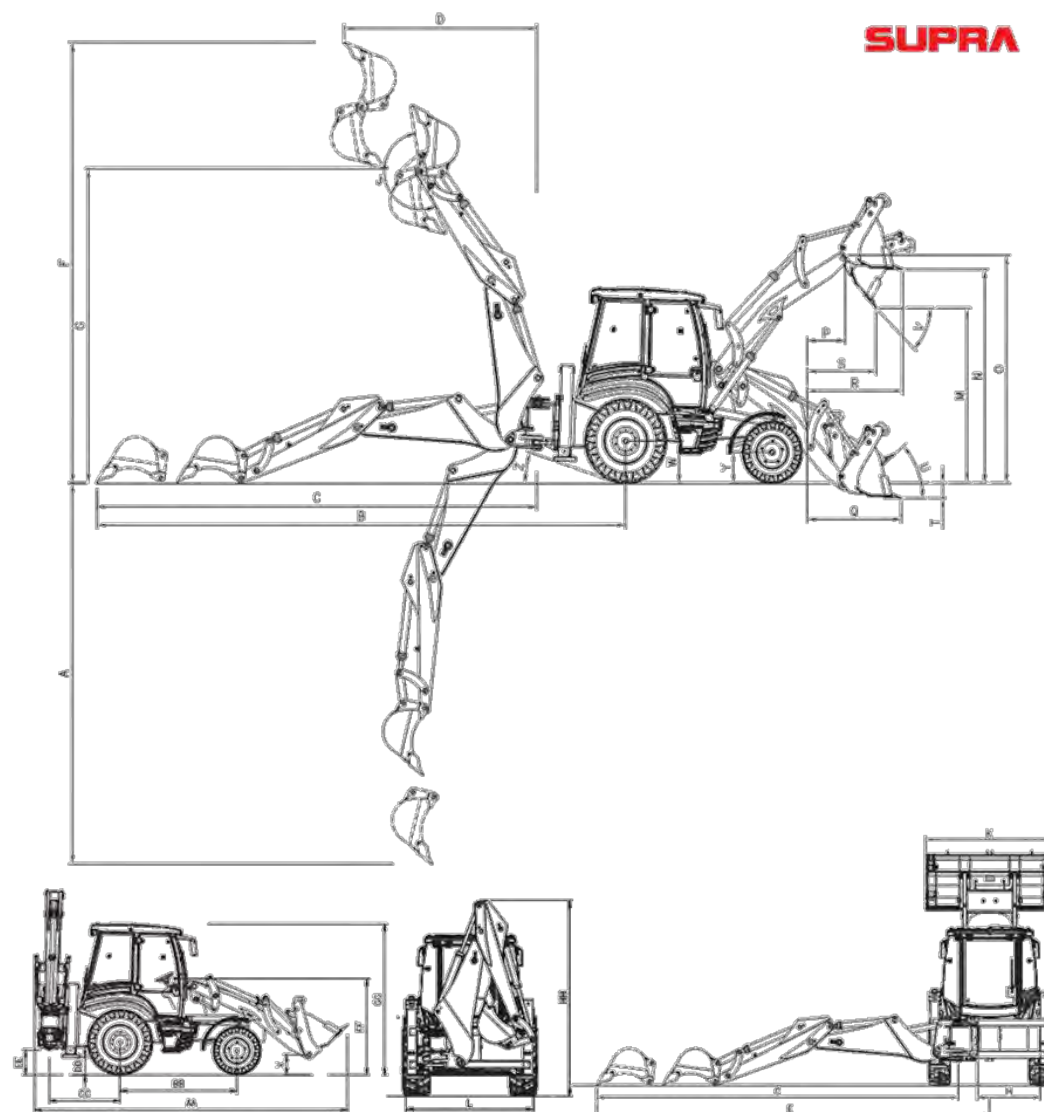
- Fully hydrostatic, load-sensitive
- Soft-Touch steering wheel

TIRES

- Front Tires 16/70-20 (12 layers)
- Rear Tires 16.9 – 28 (12 layers)
- Optional 18.4 – 26 (12 layers)

GENERAL CHARACTERISTICS

		Extended Dipper	
		Fully Extended	Fully Retracted
A	-Maximum digging depth (mm)	5627	4409
B	-Ground level to rear wheel centre (mm)	8183	7033
C	-Ground level to slew centre (mm)	6845	5695
D	-Loading distance (mm)	3106	2259
E	-Distance to machine central line (mm)	7456	6307
F	-Operating height (mm)	6617	5730
G	-Max. loader height (mm)	4735.5	3854
H	-Total kingpost travel (mm)	1187	
J	-Bucket rotation (°)	187	
K	-Shovel Width (mm)	2440	
L	-Rear frame width (mm)	2292	
M	-Dump height (mm)	2613	
N	-Load over height (mm)	3233	
Q	-Pin height (mm)	3461	
P	-Front arm pin - bumper distance (mm)	587	
Q	-Grab lug - bumper distance (mm)	1494	
R	-Max. reach at full height (mm)	1532	
S	-Unloading distance (mm)	1060	
T	-Digging depth (mm)	183	
U	-Roll back at ground (°)	38	
V	-Dump angle (°)	47.3	
Y	-Front wheel centre to ground (mm)	548.5	
Z	-Departure angle (°)	24.5	
W	-Rear wheel centre to ground (mm)	705	
X	-Distance between pin centre and ground (mm)	250	
AA	-Total travel length (mm)	6049.6	
BB	-Axle centreline distance (mm)	2190	
CC	-Slew centre to rear axle centre distance (mm)	1336	
DD	-Stabilizer feet clearance (mm)	401.5	
EE	-Kingpost clearance (mm)	536.8	
FF	-Steering wheel centre height (mm)	2050	
GG	-Cab roof height (mm)	2950	
HH	-Total travel clearance (mm)	3593	



WARNING: HİDROMEK reserves the right to change the values given in this catalogue and designs indicated without prior notification

SUPRA HMK 102S TECHNICAL CHARACTERISTICS

ENGINE

Emission Class	Stage IV (Tier 4 Final)
Brand, Model	PERKINS
Type	1204F-E44TAN Diesel Engine
Number of Cylinders	4 in line
Diameter x Stroke	105 x 127 mm
Displacement	4.400 cc
Max. Power	74.4 kW, 99.8 hp (2200 r/min)
Max. Torque	450 Nm (1400 r/min)
<ul style="list-style-type: none"> Starting kit for cold weather Self-cleaning chrome-plated turbo filter Diesel engine in which the latest technology is used, safe, requires a little maintenance, uses considerably low fuel, with high level of power and torque output, water-cooled, turbo-charged, intercooled. 	

HYDRAULIC SYSTEM

<ul style="list-style-type: none"> Closed type hydraulic system with variable displacement piston type pump, renewable flowsharing and valves with regeneration (Flowcharging) 	
Main Pump	2200 r/min
Flow	163 l/min
Pressure	250 bar
<ul style="list-style-type: none"> Antishock and anti-cavitation valves Backhoe joysticks designed especially for operator not to be tired, requiring minimum power and installed ergonomically Hyd. oil cooler ensuring problem free operation in a hot climate 10 micron oil filter 	

BRAKES

Service Brake	<ul style="list-style-type: none"> Self-adjusting, multi-disc oil bath type, hydraulically actuated brakes are located in the rear axle and act on 4 wheels
Park Brake	<ul style="list-style-type: none"> Hand-lever operated mechanical brake acts on the rear axle differential.

WEIGHT

Standard Machine Operation Weight	9.800 kg
-----------------------------------	----------

TRANSMISSION

- Heavy-duty type automatic transmission
- 6 forward 3 reverse gear
- Electric controlled 2 wheel drive or 4 wheel drive selection
- Torque convertor with 2,38:1 stalling rate
- A neutral circuit allows starting only when the control lever is in neutral position for safety.
- Transmission oil cooler
- Torque lock (Lock-up)

FILLING CAPACITIES

Engine Oil Pump	8,8	l
Engine Cooling System	22	l
Fuel Tank	150	l
Hydraulic Oil Tank	70	l
Transmission Oil	16	l
Front Axle Differential	14	l
Front Axle Hub Reducers	1.7x2	l
Rear Axle Differential	16	l
Ad blue	17	l

LOADER PERFORMANCE

6-in-1 Bucket Capacity	1,2 m ³
Max. Bucket Breakout Force	7930 kgf
Max. Loading Arm Breakout Force	7166 kgf
Lifting Capacity To Maximum Height	3561 kg
Maximum lifting capacity 7'4" (2.23 m)	4484 kg
Maximum lifting capacity 7' 8" (2.33 m)	4406 kg

BACKHOE PERFORMANCE

	TB (Extended)	TB (Retracted)
Rear Bucket Capacity	0.17 m ³	0.17 m ³
Max. Bucket Breakout Force	7240 kgf	7240 kgf
Max. Dipper Arm Breakout Force	3300 kgf	2536 kgf

DRIVING SPEEDS

In 2200 rpm	
1 st Gear	6.1 km/h
2 nd Gear	9.8 km/h
3 rd Gear	13 km/h
4 th Gear	20.8 km/h
5 th Gear	26.3 km/h
6 th Gear	40 km/h

AXLES

- Heavy-duty-type
- Total 16° oscillation in the front axle
- Planetary (4 gear) outboard type reduction gears
- Equipped with differential lock on the rear axle

ELECTRIC SYSTEM

Voltage	12 V
Battery	165 amperes/hour, heavy-duty type
Cranking Motor	3.2 kW
Alternator	100 Amp

STEERING

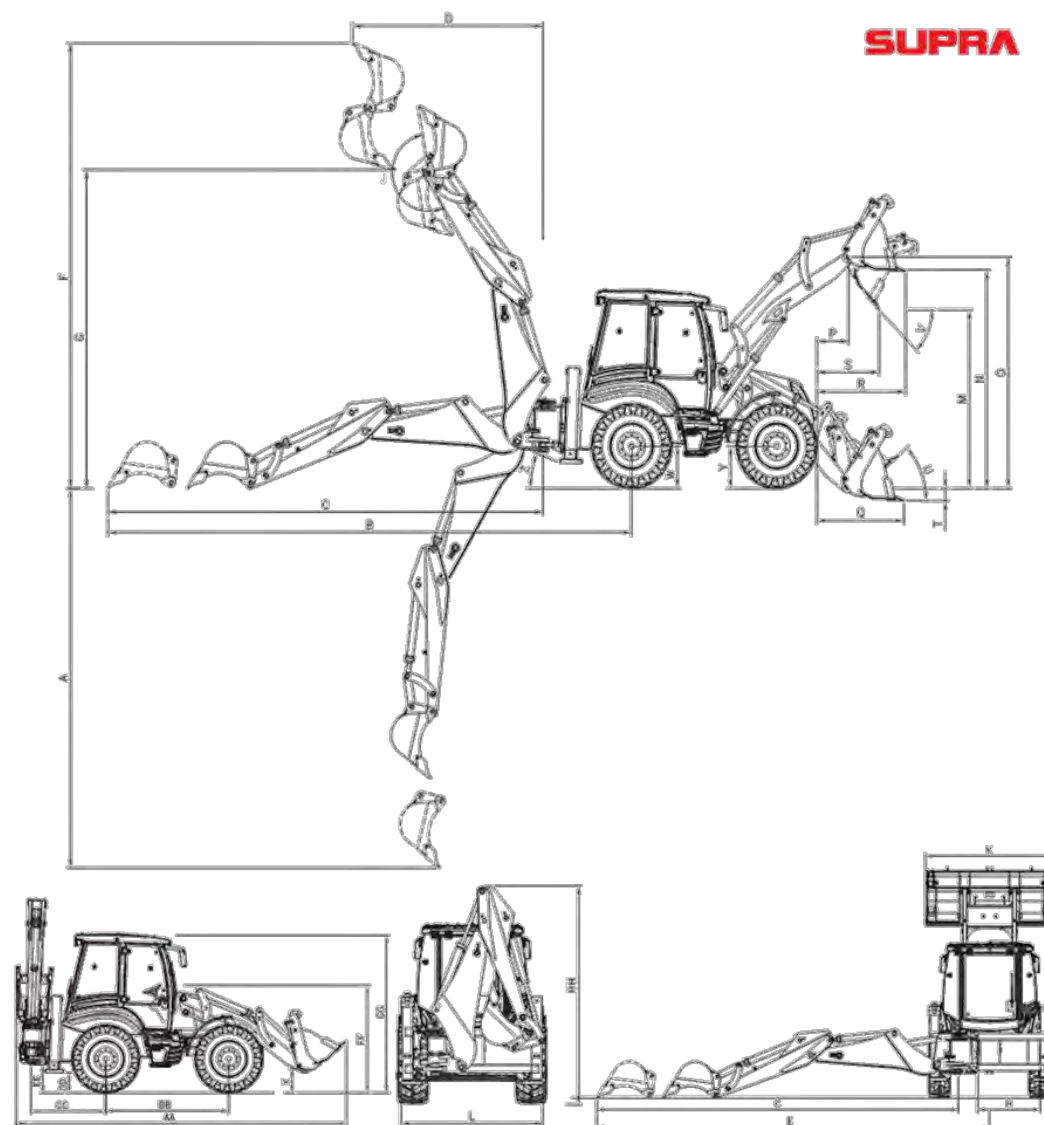
- Fully hydrostatic, load-sensitive
- Soft-Touch steering wheel

TIRES

Front / Rear Tires	16.9 - 28 (12 Ply rating)
--------------------	---------------------------

GENERAL CHARACTERISTICS

		Extended Dipper	
		Fully Extended	Fully Retracted
A	-Maximum digging depth (mm)	5703	4488
B	-Ground level to rear wheel centre (mm)	8244	7092
C	-Ground level to slew centre (mm)	6854	5703
D	-Loading distance (mm)	3087	2236
E	-Distance to machine central line (mm)	7452	6301
F	-Operating height (mm)	6552	5675
G	-Max. loader height (mm)	4679	3802
H	-Total kingpost travel (mm)	1187	
J	-Bucket rotation (°)	187	
K	-Shovel Width (mm)	2440	
L	-Rear frame width (mm)	2292	
M	-Dump height (mm)	2603	
N	-Load over height (mm)	3260	
Q	-Pin height (mm)	3470	
P	-Front arm pin – bumper distance (mm)	480	
Q	-Grab lug – bumper distance (mm)	1463	
R	Max. reach at full height (mm)	1458	
S	Unloading distance (mm)	996	
T	-Digging depth (mm)	160	
U	-Roll back at ground (°)	43	
V	-Dump angle (°)	45	
Y	-Front wheel centre to the ground (mm)	650	
Z	-Departure angle (°)	20	
W	-Rear wheel centre to ground (mm)	625	
X	-Distance between pin centre and ground (mm)	250	
AA	-Total travel length (mm)	6090	
BB	-Axle centreline distance (mm)	2280	
CC	-Slew centre to rear axle centre distance (mm)	1395	
DD	-Stabilizer feet clearance (mm)	355	
EE	-Kingpost clearance (mm)	510	
FF	-Steering wheel centre height (mm)	2075	
GG	-Cab roof height (mm)	2985	
HH	-Total travel clearance (mm)	3600	





WARNING: HİDROMEK reserves the right to change the values given in this catalogue and designs indicated without prior notification





OPTIONAL ATTACHMENTS



SUPRA





Quick Coupler





Hydraulic Breaker





Auger





Finishing Bucket





Offset Bucket





Clamshell Grap



Ripper





Trapezoid Ditch Bucket





Backhoe Buckets of Different Sizes

Bucket Width (mm)	Bucket Capacity SAE (m3) Heaped	Bucket Capacity SAE (m3) Struck	Empty Weight (+teeth) (kg)	Number of Teeth
350	0.05	0.031	128.5	3
450	0.10	0.067	141.5	3
550	0.14	0.112	149.5	3
650	0.17	0.131	167	4
750	0.22	0.165	185	4
850	0.36	0.186	200.5	5
950	0.50	0.211	230.5	5

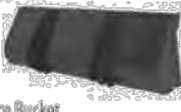

Backhoe Bucket Properties



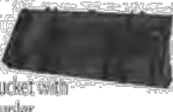

Hydraulic Quick Coupler





6-in-1 Bucket with Forklift Attachment





One Piece Bucket





6-in-1 Bucket with Quick Coupler



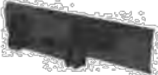

Forks Mounted on Quick Coupler





6-in-1 Bucket with Quick Auger





Tilting Grading Blade





Grading Blade





Timber Bucket with Propulsion



Timber Bucket with 3 Clamps



Timber Bucket with 5 Clamps



Timber Bucket with Forks and Lift

WARNING

- Optional attachments and accessories standard offered with machines may vary depending on the countries.
- Consult your authorized seller for attachments and accessories.

NOT ONLY WITH OUR MACHINES, BUT ALSO WITH THE SERVICES WE PROVIDE, WE ARE DIFFERENT!



Expert Service

Our personnel who are experts in their subjects provide the opportunity of the highest quality and the fastest service with their high-end equipments.



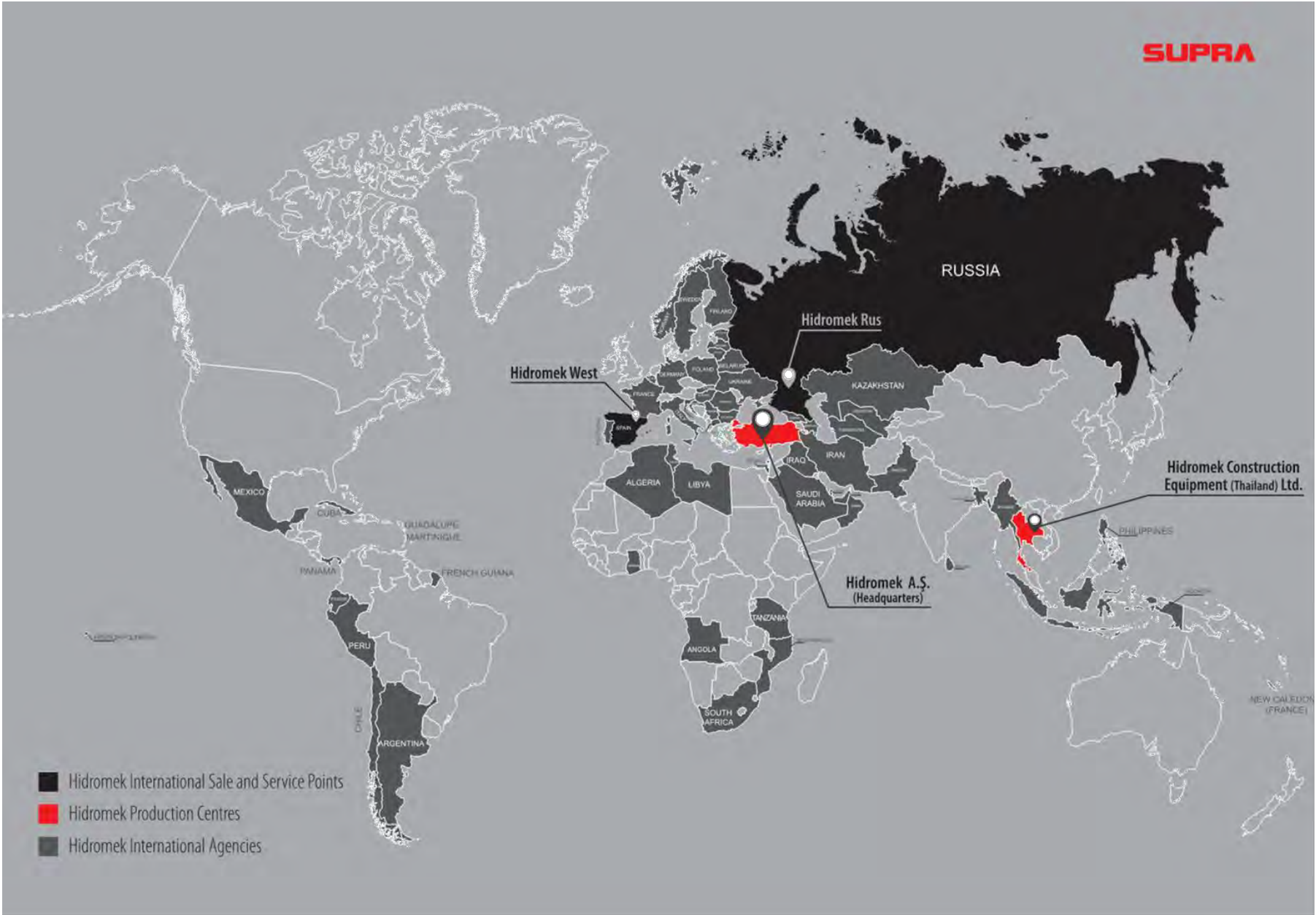
Global Service Network

Hidromek that has global service network offers sale and service even in the various points of the world with hundreds of sale and service points abroad.



High Customer Satisfaction

A customer-oriented approach is adopted in all our operations in order to satisfy our customer at the highest level, add value their works and gain loyalty of them.



HIDROMEK®

WARNING: Information and displays and equipment provided in this brochure are standard or optional depending on versions. Hidromek has the right to change values given and designs shown in this catalogue without giving a notification.

Head Office: Ayaş Yolu 25. Km 1. Organize Sanayi Bölgesi Osmanlı Caddesi, No: 1 06935 Sincan - ANKARA/TURKEY Telephone: +90 312 267 12 60 Fax: +90 312 267 12 39 Mail: export@hidromek.com.tr

Hidromek West: C/De la Maquina 14, Polígono Industrial El Regás, 08850 – Gavá (Barcelona) Tel : +34 93 638 84 65 Fax : +34 93 638 07 14 Mail: contact@hidromek.es

Hidromek Rus: 72, Zhivopisnaya str., village Oktyabrskiy, Krasnodar, Russia, 350032 Tel: +7 861 290 3007 Mail: Hidromekrus@hidromek.ru

Hidromek Construction Equipment (Thailand) Ltd.: Amata Nakorn Industrial Estate Phase 7, 700/669 Moo 1, T.Phanthong A.Phanthong, Chonburi 20160, Thailand Tel : +66 38 447 349 Fax : +66 38 447 355