



DC82B 3-WHEEL CANE LOADER



BUILT AFRICA TOUGH

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SPECIFICATION SHEET

*Desmond Equipment SA (Pty) Ltd reserves the right to modify specifications without notice.

ENGINE

STANDARD

MAKE : Deutz F4L912
POWER : 62Hp (46KW) @ 2 300RPM
RPM : Governed @ 2 200RPM
MOUNTING : 6 Point Rubber Mounting
SAFETY : Mechanical Shut-off

OPTION

Deutz F4L914
77Hp (57KW) @ 2 300RPM
Governed @ 2 500RPM
6 Point Rubber Mounting
Mechanical Shut-off

WHEEL DRIVE SYSTEM

WHEEL MOTOR : Poclain MSE18 2800cc
WHEEL TORQUE : 9 345 NM per Wheel

DRIVE PUMP

MODEL : Poclain - PM50 Tandem
OPERATOR CONTROL : Servo Foot Pedal Valve
DISPLACEMENT : 45cc Per Side
RELIEF VALVE : 350 Bar
CHARGE PUMP : Integrated Gear Pump
CHARGE PRESSURE : 25 Bar
DRIVE COUPLING : HD Guardex 65

WHEELS

TYRES FRONT : 750/65R26 OPTION : Dual wheels 18.4 x 30
RIM FRONT : 23 x 26
TYRE REAR : 400/60 x 15.5 High Floatation
RIM REAR : 13 x 15.5 (Reinforced 1 piece)

BRAKES

PARK BRAKE RELEASE : 18 Bar Hydraulic Pressure
TYPE : Multi Disc Spring Applied
SERVICE BRAKE : Hydrostatic Foot Pedal Control

HYDRAULICS

HYDRAULIC TANK TYPE : Frame Tubing Integrated
HYDRAULIC OIL COOLING : Electric Fan Hydraulic Cooler

IMPLEMENT HYDRAULICS

PUMP TYPE : Gear Pump Driven
FUNCTION VALVE : Open Centre Valve with Port Relief

CAB (STANDARD)

TYPE : Full driver protection with guarded side doors (optional)
SEAT BELT : Suspended Lap Belt; 4 Point Harness Optional

CAB (AIR-CONDITIONED)

TYPE : Sealed-Frame Integrated
HVAC SYSTEM : 12V Fan, Engine Belt Driven Aircon Compressor
SEAT BELT : Suspended Lap Belt; 4 Point Harness Optional
WINDOWS : Glazed windscreen with wiper, glazed operator door windows
PROTECTION : HD removable windscreen guard; removable operator door window guards

SERVICE CAPACITIES

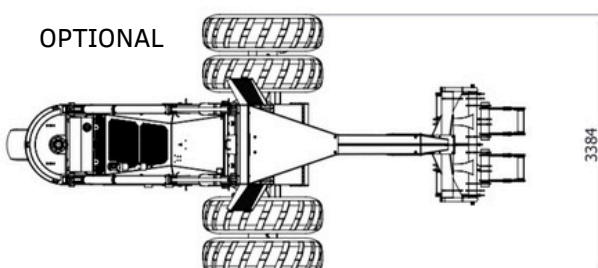
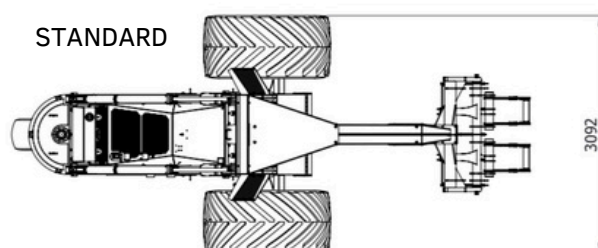
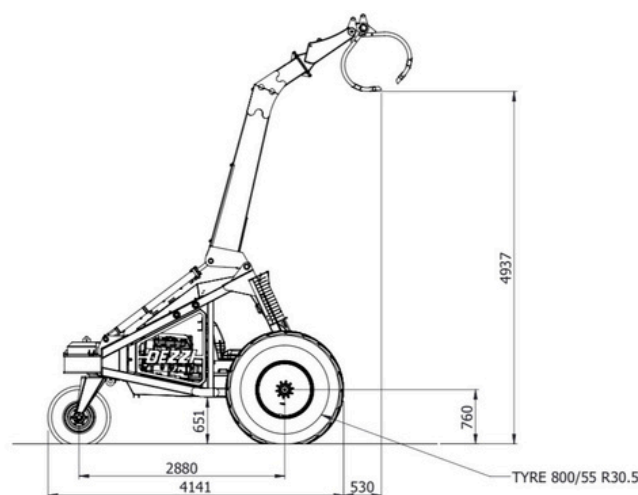
HYDRAULIC TANK CAPACITY : 145L (170 For System)
FUEL TANK TYPE : Bolt Mounted on Frame
FUEL TANK CAPACITY : 85L

OPERATIONAL WEIGHTS

FRONT UNLADEN : 3 960kg
REAR UNLADEN : 1 476kg
TOTAL UNLADEN : 5 436kg

ATTACHMENT

TYPE : Cane Grab
CAPACITY : 0,82m²



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