

L23 | Loaders

Specifications

Performance

Performance	
Tipping load - Straight - Bucket Tipping load - Straight - Forks Tipping load - Articulated - Bucket Tipping load - Articulated - Forks Rated Operating Capacity - Straight - Bucket Rated Operating Capacity - Straight - Forks Rated Operating Capacity - Articulated - Bucket Rated Operating Capacity - Articulated - Forks Lift Capacity Breakout Force - Boom	1265 kg 872 kg 1051 kg 724 kg 633 kg 436 kg 525 kg 362 kg 1116 kg 1047 kg
Engine	
Aake / Mode Fuel Cooling Power at 2600 RPM (ISO 14396) Torque at 1700 RPM (ISO 14396) Jumber of cylinders Displacement	KUBOTA / D1305-E4B-BC-1 DIESEL 53% PROPYLENE GLYCOL / 47% WATER MIXTURE 18.2 kW 81.3 Nm 3 IN-LINE 1.26 L
Neight	1719 kg
Dperating weight Shipping weight	1540 kg
Hydraulic System	
System Relief mplement Pump mplement Pump Capacity <i>M</i> ain Filter	20.0 MPa ENGINE DRIVEN GEAR TYPE 45.80 L/min REPLACEABLE 16(c) ≥ 75 ISO 4572, SPIN ON WITH O-RING, 0.34 MPa [50 psi] BYPASS
ank Breather Filter Control Valve Iydraulic Fluid	NON-REPLACEABLE 10 MICRON, THREAD-ON CAP MANUALLY OPERATED SERIES TYPE (LIFT & TILT FUNCTIONS) WITH FLOAT DETENT ON LIFT. E/H OPERATED PARALLEL TYPE (AUX & TELESCOPIC FUNCTIONS) PREMIUM GRADE, ANTI WEAR, MULTI VISCOSITY ISO VG46, PETROLEUM BASED
-luid Capacities	
Cooling System	5.70 L
uel tank Ingine Oil	36.20 L 3.80 L
lydraulic and Hydrostatic System	18.50 L
Drive System	
ransmission	4 Wheel Drive with automatic drive modes, Optional Traction assist function
Electrical	
Nternator Battery	90 AMP VENTILATED 12 VOLT BCI GROUP 26 540 AMPS COLD CRANKING CAPACITY AT 0 F (-18 C) 80 MINUTE RESERVE CAPACITY
Starter	12 V GEAR TYPE 2.0 kW [2.68 hp] ACTIVATES STARTER AND INSTRUMENTATION
gnition Switch	ACTIVATES STARTER AND INSTRUMENTATION
Cycle times	24.
Raising time	2.4 s 2.0 s
-	2.4 s 2.0 s 1.7 s 1.2 s

