

KUBOTA

L01 Series

L3901 F / DT / HST

*** EQUIPMENT IN STANDARD MACHINE & SPECIFICATIONS ***

DIESEL ENGINE

Kubota Common Rail Direct Injection
3 Cylinder Engine
EPA Tier 4 Compliant
Charging Output 40 Amps
12V - 580 CCA
Optional Dual Air Cleaner Element
Electronic Throttle

EXHAUST EMISSION CONTROL TYPE

Diesel Particulate Filter

HYDRAULICS / HITCH / DRAWBAR

Open Center
Tandem Gear Pumps
10.1 gpm Total Hyd. Flow

3-POINT HITCH & DRAWBAR

Cat I 3-Point Hitch
At lift Point 1998 lbs.
24" Behind 1435 lbs.
Position Control 3-Point Valve

POWER TAKE OFF

Live with Hydraulic Clutch
Rear PTO - 1 Speed
SAE Std 1 3/8" Six Spline
540 rpm @ 2425 Eng. Rpm - F / DT
540 rpm @ 2580 Eng. Rpm - HST

TRANSMISSION - F / DT

Synchro Shuttle with Sliding Gear
Rear Differential Lock
8 Forward Speeds
4 Reverse Speeds
Dual Stage Clutch
Wet Disc Brakes

TRANSMISSION - HST

Hydrostatic Drive
Rear Differential Lock
3 Ranges
Optional Cruise Control
Wet Disc Brakes

FRONT AXLE

Hydrostatic Power Steering
Tubular Steel Beam 2WD
Cast Iron with Bevel Gear 4WD
Tread Spacing - Nonadjustable

FLUID CAPACITY

Fuel Tank	11.1 gal.
Cooling System	6.3 qts.
Crankcase	7.1 qts.
Transmission and Hydraulics	
F	7.4 gal.
DT	7.5 gal.
HST	6.2 gal.
Front Axle	4.8 qts.

INSTRUMENTS

Tachometer/Hour meter
Oil Pressure
Fuel Gauge
Coolant Temperature

FEATURES

Illuminated Instrument Panel
Steel Hood and Fenders
Tool Box
Cup Holder
Left Hand Fender Grip
Default to Auto Regen; w/ Parked and Inhibit Buttons for DPF

SAFETY EQUIPMENT

2-Post Foldable ROPS w/Retractable Seat Belt
Flip-Up PTO Shield
Safety Start Switches
Electric Key Shut Off
Parking Brake
SMV Sign

Model Specifications			
<u>L3901F 2WD</u>		<u>L3901DT 2WD</u>	
SAE Gross HP:	37.5	SAE Gross HP:	37.5
Engine Net HP:	36.3	Engine Net HP:	36.3
PTO HP:	32.1	PTO HP:	30.6
Engine Model:	D1803	Engine Model:	D1803
Displacement:	111.4 Cu. In.	Displacement:	111.4 Cu. In.
<u>L3901HST 2WD</u>		<u>L3901HST 2WD</u>	
SAE Gross HP:	37.5	SAE Gross HP:	37.5
Engine Net HP:	36.3	Engine Net HP:	36.3
PTO HP:	32.1	PTO HP:	30.6
Engine Model:	D1803	Engine Model:	D1803
Displacement:	111.4 Cu. In.	Displacement:	111.4 Cu. In.