## **B-01 Series**

## Specifications

## B2301HSD - B2601HSD



## **Specifications**

Model			B2301HSD	B2601HSD
Engine				
Туре		E-TVCS, liquid cooled, 3-cylinder diesel	E-TVCS, liquid cooled, 3-cylinder diese	
Make, Model		Kubota D1005	Kubota D1105	
PTO horsepower HP (kW)		17.5 (13.0)	19.5 (14.5)	
· · · · · · · · · · · · · · · · · · ·		HP (kW)	22 (16.4)	25.5 (19)
Engine gross horsepower* HP (kW) Rated RPM rpm		2800		
Bore and stroke in. (mm)		$3.0 \times 2.9 (76 \times 73.6)$ $3.1 \times 3.1 (78 \times 78.4)$		
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Displacement cu. in. (cc) Air cleaner		61.1 (1001) 68.5 (1123)		
		Dual paper element		
Lubrication		Forced lubrication		
Cooling system		Pressurized radiator		
Radiator fan		Radial air flow		
Capacities				
Fuel tank		gal ( $\ell$ )	6.1 (23)	
Cooling system		qts. (ℓ)	4.0 (3.8)	
Engine oil qts. ( $\ell$ )		3.3 (3.1)		
Transmission ca	ase	gal (ℓ)	4.0 (15)	
Drive train				
Clutch		N/A		
Transmission		HST (3 ranges)		
Differential lock		Standard		
Final drive		Spur gear		
Brake		Multi-plate wet disc		
РТО				
Туре			Indep	endent
Rear rpm		540		
Mid rpm		2500		
Hydraulics		·		
Туре		Open center		
Pump		Dual pump		
Total pump output gpm (ℓ/min.)		8.3 (31.4)		
Hydraulic outlet		Rear outlet		
3-point hitch		Category I		
Hydraulic control system		Position control valve		
Lift capacity at lift point lbs. (kg)		1808 (820)		
Lift capacity	24" behind LP	lbs. (kg)	1411 (640)	
Steering	24 Definition Li	155. (Ng)		ower steering
Standard tire size	Δ		Tiyaradiic po	
Front (Farm)		6-12	7-12	
Rear (Farm)			9.5-16	11.2-16
Traveling speeds		9.5-10	11.2-10	
Forward mph (km/h)		0-11.9 (0-19.1)	0-12.7 (0-20.4)	
Reverse mph (km/h)		0-8.9 (0-14.3)	0-9.5 (0-15.3)	
Dimensions		mpir (kiri/ri)	0-0.9 (0 14.5)	0-9.5 (0-19.5)
Overall length (w/o 3P) in. (mm)		93.7 (2380)	94.9 (2410)	
Overall width (min. tread) in. (mm)		45.3 (1150)	49 (1245)	
		in. (mm)	83.9 (2130)	85.0 (2160)
· ,		61.4 (1560)		
Ground clearance in. (mm)		12.0 (305)	12.8 (325)	
Turning radius with brake feet (m)			(2.1)	
Weight		lbs. (kg)	1566 (710)	1632 (740)

<sup>\*</sup>SAE J1995