

M6S Series

Specifications

M6S-111SHC - M6S-111SHDC - M6S-111SDSC



Model		M6S-111SHC		KBT		M6S-111SHDC		M6S-111SDSC	
Model name									
Wheel drive		2WD		4WD					
Engine									
Type (make: Kubota)				V-3800-CR-TIEF4					
Cylinders and displacement		cu. in. (cc)		4 - 3.769					
Engine power at rated RPM (97/68/EC)		HP (kW)		114 (85.1)					
Engine net power (SAE J1349)		HP (kW)		105 (78.2)					
PTO power @rated Engine RPM (OECD CODE2)		HP (kW)		95 (70.8)					
Alternator		Amp		80 (100 option)					
Rated engine speed		rpm		2600					
Fuel tank capacity		gal. (ℓ)		46.2 (175)					
Transmission									
No. of speeds		Standard		F16 R16		F32 R32 (Dual)			
		Creep (opt.)		F24 R24		F48 R48 (Dual)			
Travelling speed		mi/h (km/h)		1.3 - 23.5 (2.1 - 37.8)					
Shuttle				Electro-hydraulic					
Clutch				Wet disc electro-hydraulically operated					
Rear wheel brake				Hydraulically operated wet brakes					
Mechanical differential lock		Rear		Front & rear					
PTO									
Clutch				Electronic Hydraulic					
Revolution		rpm		540		540 (540/1000 factory option)			
Hydraulics									
Type				Internal cylinder (External cylinder option)					
Draft control				Top link					
Lift capacity at 24 in. behind lift point (OECD)		lbs. (kg)		1750 (2600 option)					
Lower link				Telescopic					
Category				II					
Rear remotes				Std. 2 / Max. 3 (option)					
Pump output (remote)		ℓ/min (gal/min)		65 (17.2)					
Exterior									
Bonnet				Full open					
Dimensions									
Wheel base		in. (mm)		95.9 (2435)					
Minimum ground clearance (drawbar bracket)		in. (mm)		16.9 (430)					
Tread		Front		in. (mm)		60.6 - 80.3 (1540 - 2040)		62.2 - 66.1 (1580 - 1680)	
		rear		in. (mm)		67.1 - 79.0 (1705 - 2005)		68.1 - 80.1 (1730 - 2035)	
Overall length		in. (mm)		163 (4145)					
Overall height (top of CAB)		in. (mm)		106 (2680)					
Width		in. (mm)		92 (2350)					
Weight (CAB)		lbs. (kg)		7341 (3330)		8973 (4070)			
Turning radius		ft. (m)		12.5 (3.8)		15.4 (4.7)			
Standard tires		Front		10.00 - 16		13.6 - 24			
		rear		18.4 - 34 Steel		18.4 - 34 Cast			

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