## M60 Series

# Specifications

### M6060 - M7060



			Me	6060		M7060		
Model			2WD	4WD	2WD	4'	WD	
ROPS / CAB			HFC	HD / HDC	HFC	HD / HDC	HD12 / HDC12	
Engine				V3307-CR-TE4				
Type (Make : KUBOTA)			4 cylinder in-line, Common Rail System, direct inject.					
No. of cylinders/Aspiration			4 / turbocharged					
Engine net power HP (kW)		63.5 (47.4) 71 (53.0)						
PTO power HP (kW)		56 (41.7)		64 (47.7)				
Total displacement cu.in. (cc)				203 (3331)				
Rated engine RPM ROPS/CAB			2400					
Fuel tank capacity ROPS/CAB gal. ( $\ell$ )			18.5 (70) / 23.8 (90)					
Alternator ROPS/CAB			45 Amp / 60 Amp (100 Amp: OPT)					
Transmission						·	E	
No. of speeds	· ·		F8 / R8				F12 / R12	
	Main gear shift		Fully synchronized F (4 speed)				Fully synchronized (6 speed)	
Dual speed (Hi-L	_0)							
Shuttle shift			Hydraulic-shuttle					
Main clutch type			Multiple wet disc					
Brake type	(F) (F)		N1 / A		al wet disc	Limited Off. Box	Hydraulic wet disc	
Differential lock (	,		N/A	N/A / Mechanical	N/A		ential / Mechanical	
4WD clutch type			-	Mechanical on-the-go	-	Mechanical on-the-go	Electro-Hydraulic on-the-go	
PTO Type				Live-independent F	PTO, electro-hydrau	lic clutch with brake		
Speed		rpm	540 (540 / 540E:OPT) 540 / 540E					
Hydraulics Pump capacity (3-pt, hitch) ROPS/CAB gpm (//min.)		11.0 (41.6) 16.2 (61.5)						
3-Point Hitch				Telescopic low	ver link ends, Telesc	opic Stabilizers		
Category					I / II			
Control system			Position, draft (top link sensing) & mixed control					
Lift capacity at 24 in. behind lift point lbs. (kg)			3307 (1500)					
Cylinder type			Two external cylinders					
No. of standar	d remote valves			1 (2nd, 3rd	d & flow control valv	e optional)		
Other features 4WD system			N/A	Bevel gear type	N/A	Bevel ç	gear type	
Steering				Hy	drostatic power stee	ring		
Tilt steering	Tilt steering		Standard					
Hood type / Pedal type			Full open, slanted, steel / Hanging					
Deck type (ISO-mounted w/rubber mat)			Semi-flat on ROPS models, full-flat on CAB models					
Panel type			Electronic					
Fender shape					Wide, round			
Standard tire size	e Front		7.5-16	9.5-24	7.5-16	9.1	5-24	
	Rear			9-28	7.0 10	16.9-30	J = 1	
Dimensions & we			10.			. 5.5 55		
Overall length	ROPS models	in. (mm)	-	138.0 (3505)	-	138.0	(3505)	
	CAB models	in. (mm)	142.7 (3625)	138.0 (3505)	142.7 (3625)	138.0	(3505)	
Overall height	top of ROPS	in. (mm)	96.9 (2460)		97.2 (2470)			
	top of CAB	in. (mm)	100.6 (2555)		101.0 (2565)			
Overall width (m	· · · · · · · · · · · · · · · · · · ·	in. (mm)			73.0 (1860)			
Wheelbase	ROPS models	in. (mm)	-	83.1 (2110)	-		(2110)	
	CAB models	in. (mm)	84.4 (2145)	83.1 (2110)	84.4 (2145)	83.1	83.1 (2110)	
Crop clearance (Front axle) in. (mm)		18.1 (460)						
Tread width	Front	in. (mm)	55.9-71.7 (1420-1820)	55.9, 59.8 (1420, 1520)	55.9-71.7 (1420-1820)		55.9, 59.8 (1420, 1520)	
Rear in. (mm)				55.9-67.7 (1420-172	<u>′</u>			
Turning radius (		ft. (m)	10.81 (3.3)	11.8 (3.6)	10.8 (3.3)		3 (3.6)	
Tractor weight	ROPS models	lbs. (kg)	-	5005 (2270)	-		(2280)	
	CAB models	lbs. (kg)	5226 (2370)	5358 (2430)	5248 (2380)	5380	(2440)	

<sup>\*</sup>SAE J1349

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#### **Loader specifications**

Model	LA1154			
Tractor Applications	M6060, M7060			
Boom Cylinder Fulcrum		Height position	Power position	
Maximum Lift Height (Pivot Pin)	in. (mm)	132.7 (3370)	117.2 (2977)	
Clearance w/Attachment Dump	in. (mm)	101.5 (2577)	85.5 (2172)	
Reach @ Maximum Height	in. (mm)	18.0 (458)	35.9 (911)	
Maximum Dump Angle	degrees	43	60	
Reach w/Attachment on Ground	in. (mm)	76.7 (1947)		
Maximum Rollback Angle	degrees	43		
Digging Depth (When Bucket is Level)	in. (mm)	5.3 (134)	4.4 (111)	
Overall Height in Carry Position	in. (mm)	61.9 (1573)		
Material Bucket Width / Capacity (Heaped)	in./cu.ft.(m³)	72 / 19.43 (0.55)		
Lift Capacity (Bucket Center)	lbs. (kg)	2326 (1055)	2536 (1150)	
Lift Capacity to Maximum Height at Pivot Pin	lbs. (kg)	2469(1120)	2928(1328)	
Raising Time to Full Height w/out Load 10	second	4.7		
Lowering time w/out Load (powerdown) *1)	second	3.6		
Attachment Rollback Time	second	3.0		
Attachment Dumping Time	second	2.8		

¹¹)w/Standard valves.

The company reserves the right to change the above specifications without notice. This brochure is for descriptive purpose only.

Some of the items pictured in this brochure are optional, and not standard equipment. Please contact your local Kubota dealer for warranty, safety or product information. For your safety, KUBOTA strongly recommends the use of a Rollover Protective Structure (ROPS) and seat belt in almost all applications.

Not for sale in Nebraska.

<sup>\*</sup>SAE J1349