

Specifications

Model		M6040	M7040	M8540
Engine		V3307-DI	V3307-DI	V3800DI-T
Type (Make : KUBOTA)		E-CDIS, Direct Injection	E-CDIS, Direct Injection	E-CDIS, Direct Injection
No. of cylinders/Aspiration		4/Natural	4/Natural	4/Turbocharged
Engine net power	HP(kW)	62 (46.2)	68 (50.7)	84 (62.7)
PTO power	HP(kW)	55 (41.0)	62 (46.2)	75 (56.0)
Total displacement	cu.in.(cc)	203 (3331)	203 (3331)	230 (3769)
Engine rpm		2600		
Fuel tank capacity	gal. (ℓ)	15.9 (60)		
Alternator		45 Amp		
Transmission		F8 / R8		
No. of speeds		F8 / R8		
Main gear shift (4 speeds)		Fully synchronized		
Hydraulic-shuttle		Standard		
Main clutch type		Multiple wet disc		
Brake type		Multiple wet disc mechanical		
Mechanical differential lock		Rear standard		
4WD clutch type		Electric-hydraulic clutch		
PTO		Live-independent		
Type		Live-independent		
Speed	rpm	540		
Hydraulics		11.0 (41.6)		
Pump capacity (3-Point Hitch)	gpm (ℓ/min.)	11.0 (41.6)		
3-Point Hitch		Telescopic stabilizers		
Category		I (IIlink ends)		
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 standard remote valves		1 (2nd, 3rd valve optional)		
Other features		Bevel gear type		
4WD drive system		Bevel gear type		
Steering		Hydrostatic power steering		
Tilt steering		Standard		
Hood type		One Piece full open, slanted, steel		
Pedal type		Hanging		
Deck type (ISO-mounted)		Semi-flat		
Panel type		Electronic		
Fender shape		round		
Standard tire size		8.0-16 / 12.4-24		
Front/Rear		8.0-16 / 12.4-24		
Dimensions & weight				
Overall length	in.(mm)	136.4 (3465)		
Overall height (Front top of hood)	in.(mm)	46.0 (1168)		
Overall width (Minimum)	in.(mm)	48.0 (1220)		
Wheelbase	in.(mm)	80.7 (2050)		
Crop clearance (Front Axle)	in.(mm)	14.8 (375)		
Tread width Front	in.(mm)	40.6 (1030)		
Rear	in.(mm)	35.4-54.5 (900-1385)		
Turning radius (w/o brake, w/Bi speed)	ft. (m)	11.5 (3.5)		
Tractor weight	lbs.(kg)	4189 (1900)	4189 (1900)	4343 (1970)

The company reserves the right to change the above specifications without notice. This brochure is for descriptive purposes only. Please contact your local Kubota dealer for warranty and safety information. For your safety, KUBOTA strongly recommends the use of a Rollover Protective Structure (ROPS) and seat belt in almost all applications. For complete operational information, the operator's manual should be consulted. Not for sale in Nebraska.