



M7040SUH M7040SUHD



SPECIFICATIONS

Specifications

Model	M7040SUH		M7040SUHD
	2WD		4WD
Engine	V3307		
Type (Make: KUBOTA)	E-CDIS, Direct Injection, liquid cooled diesel		
No. of cylinders/Aspiration	4 / Turbocharged		
Engine net power / PTO power	HP (kW)	71 (52.9) / 64 (47.7) (@2600 rpm)	
Total displacement	cu. in. (cc)	203 (3331)	
Fuel tank capacity	gal. (ℓ)	18.5 (70)	
Air cleaner	Dry, dual-element		
Alternator	Amp	45	
Transmission			
No. of speeds	8F/8R		
Main gear shift (4 speeds)	Fully synchronized (4 speed)		
Shuttle shift	Hydraulic shuttle		
Main clutch diameter	in. (mm)	6.14 (156)	
Main clutch type	Multiple wet discs		
Brake type	Mechanical multi-plate wet disc		
Mechanical differential lock	Rear standard		
Final drive	Inboard Planetary		
PTO			
PTO Type	Live-independent, hydraulic PTO with PTO brake, multi-plate wet clutch		
Speed	rpm	540	
Hydraulics			
Pump capacity (3-Point Hitch)	gpm (ℓ/min.)	11.6 (43.9)	
3-Point Hitch	Telescopic stabilizers, turn-buckle-type lift rod		
Category	II / I		
Control system	Position		
Lift capacity at 24 in. behind lift point	lbs. (kg)	3307 (1500)	
No. of remote valves	1 (2nd, 3rd valve optional)		
Other features			
Steering	Hydrostatic power steering		
Hood type Pedal type	Full-open hood/Hanging pedals		
Deck type	Semi-flat (ISO-mounted)		
Standard tire size	Front/Rear	9.5L – 15 F2/16.9 – 30 R1	9.5 – 24 R1/16.9 – 30 R1
Dimensions & weight			
Overall length	in. (mm)	140 (3565)	138 (3500)
Overall height (Front top of ROPS)	in. (mm)	97.2 (2470)	
Overall width (Minimum)	in. (mm)	73.2 (1860)	
Wheelbase	in. (mm)	82.1 (2085)	80.7 (2050)
Crop clearance (Front Axle)	in. (mm)	18.1 (460)	
Tread width	Front	55.9 – 71.7 (1420 – 1820)	55.9, 59.8 (1420, 1520)
	Rear	52.0 – 67.7 (1320 – 1720)	
Turning radius (w/o brake)	ft. (m)	11.1 (3.4)	12.1 (3.7)
Tractor weight	lbs. (kg)	4476 (2030)	4608 (2090)

This brochure is for descriptive purposes only.
 The company reserves the right to change the above specifications without notice.
 Please contact your local Kubota dealer for warranty 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.



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Front Loader Specifications

Front loader		LA1153	
Tractor model		M7040SUH/M7040SUHD	
Boom cylinder fulcrum		Height position	Power position
Maximum lift height to pivot pin	in. (mm)	132.7 (3370)	117.2 (2977)
Maximum lift height under level bucket	in. (mm)	123.3 (3131)	107.8 (2738)
Clearance with bucket dumped	in. (mm)	101.5 (2577)	85.5 (2172)
Reach at maximum lift height (dumping reach)	in. (mm)	19.6 (498)	37.4 (951)
Maximum dump angle	degrees	43	60
Reach with bucket on ground	in. (mm)	76.7 (1947)	
Bucket roll-back angle	degrees	43	
Digging depth	in. (mm)	5.3 (134)	4.4 (111)
Overall height in carrying position	in. (mm)	61.9 (1573)	
Lift capacity to maximum height at pivot pin	lbs. (kg)	2469 (1120)	2928 (1328)
Bucket rollback force at ground level	lbs. (N)	3690 (16415)	
Raising time	second	4.7	
Lowering time	second	3.6	
Bucket dumping time	second	3.0	
Bucket rollback time	second	2.8	