



Tough. Rugged. Value



MSL (Mechanical Self-Leveling Loader)

Auto Lift

Suspended Platform with HVAC Cabin (optional)

Advanced Hydraulic Lift Capacity 2200 Kg, 2600 Kg (Optional)


12+12 Synchronesh Shuttle Transmission

Powerful Tier 4 Engine (No DPF)

Agri, Radial and Industrial Tire Options



SPECIFICATIONS

FEATURES		
ENGINE		
Engine Manufacturer	ITL	
Engine Type	Turbo Charged with Intercooler	
Engine HP-Gross	75	
PTO HP (kw)	61	
Rated Engine Speed	2000	
Number of cylinders	4	
Displacement (ci)	249.4	
Torque (Nm)	336 @1400 ERPM	
Cooling System	Liquid	
Air Cleaner	Dry Type with Clogging Type	
Starting Aid	Minus 10 Degree Std	
After Treatment System	DOC-POC	
Fuel Tank, U.S. gal. (Ltr.)	23.24 (88)	
TRANSMISSION		
Transmission type	12+12 Synchronesh Shuttle Transmission	
Clutch	Double Clutch	
Clutch Size	12" Clutch	
Max Traveling Speed, mph (km/h)	33.06 kmph	
Brakes	Wet Disc	
Steering	Hydraulic	
HYDRAULIC SYSTEM		
Pump Type	Open Center	
Max Total Flow including Steering gal. (Ltr.)	19.5 (74.1)	
Category, 3 Point Hitch	CAT II	
3-Point Hitch Lift Capacity at Link ends	4850 lbs, 5732 lbs (Optional)	
Lift Control type	PC-DC	
Rear Remote Valves	2DA	
PTO		
PTO Type	Independent	
PTO Control	Mechanical	
PTO Rear (RPM)	540@1904	
DIMENSIONS		CABIN
Overall Length (in)	159	
Overall Width (in)	79.7	
Wheelbase (in)	92.4	
Height (in)	101.18	
Min Ground (in)	15.3	
Total Weight (lbs)	7650	

*Data and specifications are subject to change without any advance notice due to continuous product improvement and development. All dimensions are with standard tires.

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FEATURES		
TIRES		
R1 Agricultural Front	11.2-24	
R1 Agricultural Rear	16.9-30	
Radial Front	280/85R24	
Radial Rear	420/85R30	
R4 Industrial Front	12.5/80	
R4 Industrial Rear	18.4-24	
R4 Industrial Front	12.5/80	
R4 Industrial Rear	19.5L-24	
R4 Industrial Front	12.5/80	
R4 Industrial Rear	16.9x24	

FRONT END LOADER TECHNICAL SPECIFICATION

LOADER 8300	
Max Lift Height at Pivot Point (in)	136.22
Clearance with Attachment Dump (in)	103.14
Max Dump Angle (Deg)	54°
Attachment Rollback Angle (Deg)	46°
Digging Depth Below Grade (in)	11.02
Bucket Width (in)	72
Lift Capacity to Full Height@Pivot Points (Lbs)	2866
Loader Weight Including Bucket (Lbs)	1764

DEALER STAMP

