

Solis

75
(75 HP CABIN)



Tough. Rugged. Value



ALL STANDARD FEATURES



**4 CYLINDER TURBO
TIER FOUR ENGINE**



**12+12 SYNCHRO SHUTTLE
TRANSMISSION**



**SPACIOUS OPERATOR
AREA**



**TILTABLE AND TELESCOPIC
POWER STEERING**



**QUICK ATTACH
THREE POINT LINKAGE**



**HYDRAULIC LIFTING
CAPACITY 4850 LBS**



**MECHANICAL SELF
LEVELING LOADER**



**100%
METAL HOOD**



**CABIN WITH
AC & HEATER**



**TWIN PROJECTOR
HEADLAMPS**



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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
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.)	23

TRANSMISSION

Transmission Type	12+12 Synchronesh Shuttle Transmission
Clutch	Double Clutch
Clutch Size (in)	12
Max Traveling Speed, mph (km/h)	33
Brakes	Wet Disc
Steering	Hydraulic

HYDRAULIC SYSTEM

Pump Type	Open Center
Max Total Flow including Steering (gal.)	19
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
Wheelbase (in)	92
Height (in)	101
Min Ground (in)	15
Total Weight (lbs)	7771

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



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 MODEL	8300
Max Lift Height at Pivot Point (in)	136
Clearance with Attachment Dump (in)	103
Max Dump Angle (Deg.)	54
Attachment Rollback Angle (Deg.)	46
Digging Depth Below Grade (in)	11
Bucket Width (in)	72
Lift Capacity to Full Height @ Pivot Points (lbs)	2866
Loader Weight Including Bucket (lbs)	1764

DEALER STAMP

