

H24+
HST

Solis

HEAVY DUTY COMPACT TRACTOR

WITH BEST IN CLASS
LOADER LIFT CAPACITY*

LIMITED PERIOD OFFER*

0% FINANCING
FOR 60 MONTHS



ALL STANDARD FEATURES



MECHANICAL SELF
LEVEL LOADER



R14 BIGGER TIRES



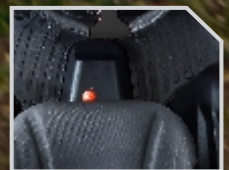
SEAT WITH THE
HEADREST



SIDE MIRRORS



TOOL BOX



FLOOR MAT



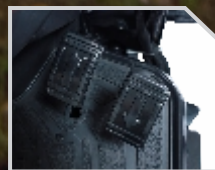
HIGH ENG TORQUE
3 CYLINDER MHI ENGINE



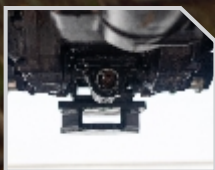
INTEGRATED JOYSTICK



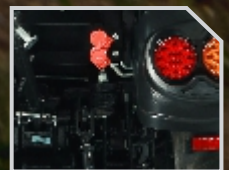
CRUISE CONTROL &
ELECTRO-HYDRAULIC PTO



HYDROSTATIC TRANSMISSION
WITH TWIN HST PEDAL



STANDARD
MID PTO



STANDARD
REAR REMOTES

SPECIFICATIONS

FEATURES		H24+ = HST
ENGINE		
Engine Model	3 Cylinder Mitsubishi Engine	
HP Category	24	
No. of Cylinder	3	
Aspiration	Natural	
Cubic Capacity (Ci)	80.42	
Rated RPM	2500	
Max Torque	76.3Nm@2000	
TRANSMISSION		
Drive	4WD	
Forward/Reverse Controls	Twin Touch Pedals	
Gearbox	HST (2 Range)	
Transmission Type	Constant Mesh	
Cruise Control	Yes	
BRAKES		
Type	Oil Immersed Brakes	
Type of Actuation	Mechanical, Foot Operated	
Differential Lock	Standard	
PTO		
PTO (RPM)	Rear - 540@2451 Mid PTO - 2100@2438	
PTO Clutch	Wet Type	
PTO Actuation	Button Operated	
Steering	Power Steering	
HYDRAULICS		
3 Point Linkages	CAT1N	
3 Point Lifting Capacity@ball ends (lbs)	1323	
Aux Hydraulic Circuit	1DA (Detent with Float)	
Total Hydraulic Flow (GPM)	3.98	
CAPACITY		
Fuel Tank (Gal)	7	
DIMENSIONS & WEIGHT (AGRI TIRES)		
Weight (lbs)	2513	
Wheel Base (in)	61.8	
Total Length with TPL (in)	113.98	
Total Width (in)	47.83	
Height (in) upto ROPS	91.53	
Ground Clearance	9.44 (Front Axle)	



FEATURES		H24+ = HST
TIRES		
R14 (Standard)	25x8.50-14 R14T & 14-17.5 R14T	
Industrial	23x8.50-12 & 33x15.5-16.5	
Turf	23x8.50-12 & 33x15.5-16.5	
Turf	25x8.50-14 & 13.6x16	
Agri	6x12 & 8.3x20	
Radial	6.5/80-12 & 280/70R18	
Galaxy Pro	220/55 R12 & 280/70 R16	

LOADER		TECHNICAL SPECIFICATION
Loader Model	3200V	
MSL	MSL	
Max Lifting Height at Pivot Point (in)	85	
Clearance with Attachment Dump (in)	58	
Reach at Maximum Height (in)	17	
Reach at Bucket on Ground (in)	56	
Max. Dump Angle (Deg.)	45	
Attachment Rollback Angle (Deg.)	43	
Digging Depth Below Grade (in)	5.9	
Breakout Force at Pivot Point (Dig Position) (lbs)	1146	
Bucket Width (in)	60	
Lifting Capacity to Full Height at Pivot Point (lbs)	1411	

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

