



SPECIFICATION

FEATURES	H3B
ENGINE 	
Engine Type	3 Cylinder YANMAR
HP Category	38
No of cylinder	3
Aspiration	Naturally
Emission	Stage V
Cubic Capacity	1568
Rated RPM	2600
Air Cleaner	Dry Type Air Cleaner
Cold Start	-5 to -15 degree celcius
Max Torque	125 Nm
Exhaust	DOC+DPF+ Underhood Downdraft
Muffler	Downdraft
TRANSMISSION 	
Drive	4WD
Transmission	3 range HST
Front Axle	HD Axle 4WD
Gearbox	Hydrostatic
SPEEDS (FORWARD) 	
Max Speed (km/hr)	24.6
Min Speed (km/hr)	3.87
BRAKES 	
Brakes	Wet Disk type
Type of actuation	Mechanical
Parking Brake	Independent
Differential Lock	Mechanical, Foot operated
PTO 	
PTO (RPM)	Rear :- 540@ 2451 rpm Mid :- 2100@ 2599 rpm
PTO (Actuation)	Switch Operated
STEERING 	
Steering	Power
ELECTRICALS 	
Battery	12V 85AH, 720A CCA
Alternator	12V 40A
Seven Pin Trailer Socket	Standard
HYDRAULICS 	
Control Type	ADDC
3-Point linkage	CAT- 1

**Data and specifications are subject to change without any advance notice due to continuous product improvement and development.

FEATURES	H3B
Stay Bars	Check Chain Assy
Auxiliary Hydraulic circuit	Standard - 1DA Option 1 - 2DA Option 2 - 1DA+2DA
Lift Capacity (kg)	1200
Lift Rods	Adjustable
Flow Rate (LPM)	47 (18.3 Steering + 28.7 Hyd. Pump)
SAFETY SWITCH 	
PTO Safety Switch	Yes
Neutral Safety Switch	Yes
CAPACITY (Litres ± 5%) 	
Fuel Tank	38
TURNING RADIUS 	
With / Without Brake as per std. tyre (m)	Without Brake - 3.2 With brake - 2.4
TYRES 	
Front	7*16
Rear	11.2*24
DIMENSION & WEIGHTS 	
Wheel base (mm)	1650
Total Length (mm)	3325
Total Width (mm)	1460
Overall Height (mm)	2600
Front Track (mm)	1075
Rear Track (mm)	1075
Ground Clearance (mm)	317
OTHERS 	
Fuel Indicator Gauge	Standard
Front Tow Hook	Yes
ROPS	Yes
Trailer Hitch	Standard - Clevis Hitch Option 1- Swinging bar Option 2 - Semi Auto
Drawbar	Yes
OPTIONAL FEATURES 	
Canopy	Optional
Beacon Light	Yes
Optional Tyre Size	Option 1 :- Front Tyre: 8*16, Rear Tyre: 12.4*24 Option 2 :- Front Tyre: 7*16, Rear Tyre: 9.5*24 Option 3 (Turf) :- Front Tyre: 25x8,50-14, Rear Tyre: 13.60-16 Option 4 :- Front Tyre: 27X8.5-15, Rear Tyre: 15-19.5
Front End Loader	Optional