

Solis

THE TOUGHEST
PERFORMER
FOR YOUR FIELD

CELEBRATING
800,000
TRACTORS
GLOBALLY

ACCOLADES AND CREDENTIALS



AMONG TOP **6** TRACTOR
MANUFACTURERS
GLOBALLY*



AMONG TOP **3**
TRACTOR COMPANIES
IN INDIA



EMINENT PRESENCE
IN **100+**
COUNTRIES



WORKFORCE OF
5,000+ DEDICATED EMPLOYEES
WITH 300+ ENGINEERS IN R&D



JOINT VENTURE
WITH **YANMAR**
(JAPAN)



PRODUCTION
CAPACITY OF **300,000**
TRACTORS PER YEAR

Solis

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H26 & H30

H SERIES

H1 SERIES

THE NEXT GENERATION TECHNOLOGY

HYDROSTATIC TRANSMISSION (HST)

HIGH LIFTING CAPACITY

FRICTION-LESS AERODYNAMICS BONNET

ADVANCED TECH EDGE

LED PROJECTOR LIGHT

POWER PACKED ENGINE

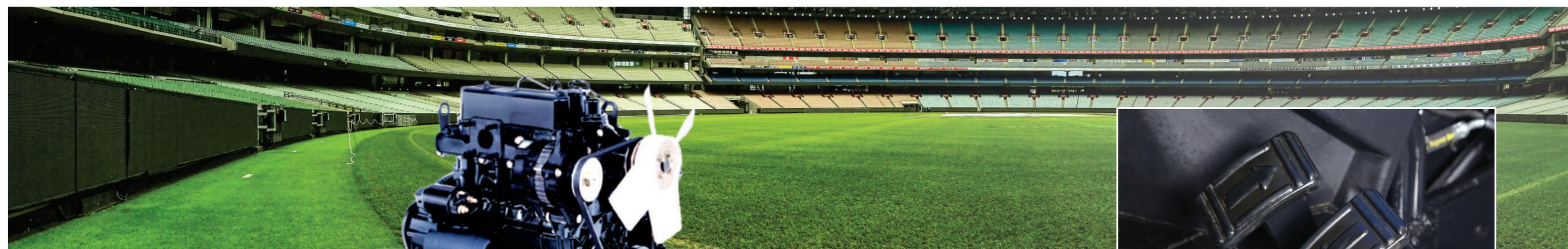


POWERFUL ENGINE

This low maintenance tractor is equipped with high back up torque engine to pull through obstacles without compromising on power and productivity.

HYDROSTATIC TRANSMISSION (HST)

The high comfort level of this tractor features high end transmission, enabling ease of performance in the most difficult of terrains.



MITSUBISHI ENGINE



LOW MAINTENANCE



HIGH BACK UP TORQUE



BETTER COOLING



HYDROSTATIC TRANSMISSION (HST)



ARM FREE DROP (AFD) LEVERS



INFINITY SPEED



SINGLE LEVER REAR & MID PTO



POWERFUL LIFTING CAPACITY

The smooth lifting feature of this powerhouse enables it in fulfilling the user's needs with efficiency for high performance.

FRICTION-LESS AERODYNAMICS

Designed for user comfort and ease of operation, the elegance of this tractor is a complement to its tough prowess.



**EFFICIENT
HYDRAULIC PUMPS**



**THREE POINT
LINKAGE**



SMOOTH LIFTING

H **SERIES**

* Lifting capacity is for Tractor Only



**SLEEK & STYLISH
BONNET**



**EASY TO OPEN WITH
GAS STRUT**



**STYLISH
PROJECTOR LAMPS**

H **SERIES**

POWERFUL SAFETY FEATURES

Achieve seamless potential with reinforced safety features including Operator Presence Control and Hazard Warning. Designed to create a long lasting impact on the user.

'S' COMFORT SEAT

Experience fatigue less operation with suspension seat specifically designed with Hydraulic Shock Absorber. It is designed with ample back and lumbar support to improve driver comfort during long hours of operations.



-  OPERATOR PRESENCE CONTROL (OPC)
-  BATTERY CUT-OFF SWITCH
-  FULLY FOLDABLE ROPS
-  SAFETY SHUT DOWN WITH PTO ENGAGEMENT

-  HYDRAULIC SHOCK ABSORBER
-  HEIGHT & WEIGHT ADJUSTMENT
-  FOLDABLE ARM REST
-  2 POINT AUTOMATIC SEAT BELT



* Lifting capacity is for Tractor Only

QUICK ATTACH MOWER

The fully suspended mower deck is highly versatile, making the mowing experience extremely smooth. This perfect grass cutter is equipped with a fully adjustable gauge wheel and single side discharge deck.



SUSPENDED MOWER DECK



FULLY ADJUSTABLE GAUGE WHEEL



SINGLE SIDE DISCHARGE DECK



60-INCH CUTTING WIDTHS FEATURE

SPECIFICATIONS

FEATURES	H 26	H 30	
Engine			
Engine Type	Mitsubishi 3 Cylinder	Mitsubishi MVS3L2	
HP Category	26	30	
No. of Cylinders	3	3	
Aspiration	Natural	Natural	
Cubic Capacity (cc)	1318	1318	
Rated RPM (+/-25mm)	2700	2800	
Air Cleaner	Dry	Dry With Clogging Sensor	
Cold Start	Yes	Yes	
Max. Torque (Nm)	76.3	80.5	
Exhaust	Underhood Downdraft Silencer	Underhood Downdraft Silencer	
Transmission			
Drive	4WD	4WD	
Gearbox	HST	HST	
Front Axle	4WD	4WD	
Transmission	HST	HST	
Speed (Forward)			
H26 Maximum Speed (km/hr)	20 @ 2700 Turf	17.40 @ 2700 Ind.	19.70 @ 2700 Agri.
H26 Minimum Speed (km/hr)	8.90 @ 2700	7.70 @ 2700	8.80 @ 2700
H30 Maximum Speed (km/hr)	20@2800		
H30 Minimum Speed (km/hr)	0 -10 (Range 1), 10-20 (2 Range)		
Brakes			
Brakes	Oil Immersed	Oil Immersed	
Type of Actuation	Mechanical	Mechanical	
Parking Brake	Latch Type with Brake Pedals	Independent	
Differential lock			
Differential lock	Yes, Foot Operated	Yes, Foot Operated	
PTO			
PTO (rpm)	Rear : 540 , Mid : 2100	Rear : 540 , Mid : 2100	
PTO (Actuation)	Mechanical	Switch Operated	
Steering			
Steering	Power	Power	
Electrical			
Battery	12 V, 65 Ah	12 V, 65 Ah	
Alternator	12V, 42 Amp	12V,40 Amp	
Parking Brake	Yes	Yes	

FEATURES	H 26	H 30	
Hydraulics			
3 Point Linkage	Cat 1 - N	Cat 1 - N	
Stay Bars	Anchor Chain	Check Chain	
Auxiliary Hydraulic Circuit	1DA	1 DA	
Lift Rods	Yes	Yes	
Litre Per Minute (LPM)	14.85	18.76	
Safety Switch			
P.T.O Safety Switch	Yes	Yes	
Neutral Safety Switch	Yes	Yes	
Capacity (Litre) (+/-5%)			
Fuel Tank (Ltr.)	20	28	
Turning Radius			
Without Brakes (m)	2.6	2.1 (RHS) 2.3 (LHS)	
Tyre			
Front	6.00 - 12	25x8.50-14 BKT (LG306),	
Rear	8.30 - 20	13.6-16 BKT (LG306)	
Dimension & Weight (+/-5%)			
Weight (kg)	960	1100	
Wheel Base (mm)	1560	1565	
Total Length (mm)	2942	2942	
Total Width (mm)	1420	1420	
Height (mm) Up to ROPS	2461	2600	
Min. Ground Clearance (mm)	234	255	
Front Track (mm)	935-1000	935	
Rear Track (mm)	874-1032	874	
Others			
Fuel Indicator Gauge	Yes	Yes	
Front Tow Hook	Yes	Yes	
Front & Rear Weights with Std. Ballast	Front Weight - 30 kg	Front weights-15x2	
Trailer Hitch	1. Clevis Hitch 2. Swinging Drawbar (Optional)	1. Clevis Hitch 2. Swinging Drawbar (Optional)	
ROPS	Yes	Yes	
Optional Features			
Tyres	Turf Tyres:	Front -25x8.50 - 14 Rear - 13.60 - 16	Front -23x8.50 - 12 Rear - 33x15.50-16.5 Front 25x8.50-14 BKT (LG306), Rear 13.6-16 BKT (LG306)
	Industrial Tyres:	Front - 23x8.50 - 12 Rear - 33x15.50 - 16.5	Front - 23x8.50 - 12 Rear - 33x15.50 - 16.5

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

