

SONALIKA

HEAVY DUTY TRACTOR RANGE FOR YOUR FIELD

50 HP



**COST
EFFICIENT**
MECHANICAL TRACTORS

MADE OF
**REAL
STEEL**

STRATEGIC
COLLABORATION
WITH
YANMAR

SONALIKA

HEAVY DUTY
TRACTOR RANGE
FOR YOUR FIELD

50 HP



FEATURES		Sonalika 50 HP
ENGINE		
Engine Type	3 Cylinder Natural Aspirated Engine	
HP Category	50	
No. of Cylinders	3	
Aspiration	Natural	
Cubic Capacity (cc)	3067	
Rated RPM	2100	
Air Cleaner	Dry Type with Clogging Sensor	
Max Torque (Nm)	205 Nm	
Exhaust	Updraft/Downdraft	
Muffler	Underhood	
TRANSMISSION		
Drive	2WD/4WD	
Clutch	Dual Clutch	
Gearbox	8F+2R	
Transmission	Constant Mesh/ Synchromesh (Optional)	
SPEED (FORWARD)		
Maximum Speed (Km/Hr)	31.88 @ 2100 erpm	
Minimum Speed (Km/Hr)	2.57 @ 2100 erpm	
BRAKES		
Brakes	Oil Immersed Brake	
Type of Actuation	Mechanical	
Parking Brake	Independent Type	
DIFFERENTIAL LOCK		
Differential Lock	Mechanical, Foot Operated	
PTO		
PTO (RPM)	540	
PTO (Actuation)	Mechanical	
STEERING		
Steering	Power	
ELECTRICAL		
Battery	12V, 88Ah	
Alternator	12V, 36Amp	
Seven Pin Trailer Socket	Output 12V	
HYDRAULICS		
3 Point Linkage	CAT-II	
Stay Bars	Adjustable	
Hydraulic Lifting Capacity (kg)	1600	
Auxiliary Hydraulic Circuit	2DA	
SAFETY SWITCH		
PTO Safety Switch	Standard	
Neutral Safety Switch	Standard	

FEATURES		Sonalika 50 HP
CAPACITY (Ltrs.) (+/-5%)		
Fuel Tank (Ltr.)	65	
TURNING RADIUS		
Without Brakes (m)	4.7	
TYRE		
Front	9.5 - 20	
Rear	13.6 - 28	
DIMENSION & WEIGHT (+/-5%)		
Weight (Kg)	2900	
Wheel Base (mm)	2200	
Total Length (mm)	3945	
Total Width (mm)	1820-2250	
Height (mm) Up to ROPS	2610	
Min. Ground Clearance (mm)	307	
Front Track (mm)	1500-1940	
Rear Track (mm)	1350-1890	
OTHERS		
Fuel Indicator Gauge	Standard	
Front Tow Hook	Standard, Inbuilt in Front Weights	
Front & Rear Weights with Std. Ballast (kg)	Base Weight 72 + Front 30x2+25x4	
	Rear 2x34 (One on Each Wheel)	
Trailer Hitch	Swinging Bar (Standard)	
	Clevis Hitch (Optional)	
ROPS	Standard	
OPTIONAL FEATURES		
Tyres	4WD Front Tyre: 9.5x20 Rear Tyre: 14.9x28 Front Tyre: 250/85R20 Rear Tyre: 340/85R28 2WD Front Tyre: 6x16 Rear Tyre: 14.9x28 Front Tyre: 6x16 Rear Tyre: 340/85R28	
Cabin	Optional	
Front Mud Guard	Optional	
Loader	Optional	
Canopy	Optional	
Synchromesh Gear Shifting	Optional	

DEALER STAMP



INTERNATIONAL TRACTORS LIMITED

International Business Office: Teri School of Advanced Studies, Plot No.10, Institutional Area, Vasant Kunj, New Delhi-110070 (India)
 Phone: +91 11 66 45 5200 | Work: Jalandhar Road, Hoshiarpur - 146022, Punjab (India) | Phone: +91-01882-522220/ 522221
 Fax: +91- 01882-522222 | Email: exports@sonalika.com | URL: www.international.sonalika.com

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