

SONALIKA

**THE TOUGHEST
PERFORMER**
« FOR YOUR FIELD »

50 HP
4WD



AGILE 3 CYLINDER
ENGINE

OIL IMMERSER
BRAKES

8F + 2R CONSTANTMESH
TRANSMISSION

HEAVY LIFT
CAPACITY

SMART TECH
FEATURES



**COST
EFFICIENT**
MECHANICAL TRACTORS

MADE OF
**REAL
STEEL**

**STRATEGIC
COLLABORATION
WITH
YANMAR**



50 HP
4WD

SONALIKA



FEATURES*	50 4WD
Model Description	50 4WD
ENGINE	
Engine Type	Three Cylinder Natural Aspirated Engine
HP Category	50
No. of Cylinders	3
Aspiration	Natural
Cold Start	Yes, Optional
Cubic Capacity (cc)	3067
Rated RPM	2100
Air Cleaner	Dry air cleaner with clogging sensor
Max Torque (nm) @ RPM	205 (±5%) @ 1200 ± 100
Exhaust	Updraft
TRANSMISSION	
Drive	4WD
Clutch	Dual Clutch
Gearbox	8F+2R
Front Axle	Dana Axle
Transmission	Constant Mesh
SPEED (FORWARD)	
Min Speed(km/h)	2.46
Max Speed(km/h)	32.44
BRAKES	
Brakes	Oil Immersed Brake
Type of Actuation	Mechanical
Hand Brake	Yes
DIFFERENTIAL LOCK	
Differential Lock	Yes, Foot Operated
PTO	
Power Take Off (RPM)	540
Power Take Off (Actuation)	Mechanical
STEERING	
Steering	Power Steering
ELECTRICAL	
Battery	12V, 88Ah
Alternator	36 AMP, 12V
Seven Pin Trailer Socket	Yes
HYDRAULICS	
3 Point Linkage	CAT II
Lifting Capacity	1600Kg
Auxiliary Hydraulic Circuit	1DA

FEATURES	50 4WD
SAFETY SWITCH	
Clutch Safety Switch	Yes
CAPACITY (LTRS)(+/-5%)	
Fuel Tank	55
TURNING CIRCLE IN (M)	
Without Brakes	6.9
TYRE	Front:- 8-18, Rear:- 14.9-28
DIMENSION & WEIGHT(+/-5%)	
Gross Weight(kg)	2019 (Unballast Weight)
Wheel Base (mm)	2108
Total Length (mm)	3876
Total Width (mm)	1800
Height (mm) (upto Exhaust Pipe)	2281
Ground Clearance (mm) min	382
OTHERS	
Fuel Indicator Gauge	Yes
Front Tow Hook	Yes, inbuilt in front weight
Front & rear weights with std. Ballast	Base Weight 72Kg+Front 6X31 Kg Rear 1X34 Kg on each wheel
Trailer Hitch	Auto Trailer Hitch

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

DEALER STAMP



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