



Perfect Solution for Your

HEAVY-DUTY NEEDS





KIRLOSKAR ENGINE



MULTI SPEED RPTO



POWER STEERING



DUAL CLUTCH

Technical Specification



111 **ENGINE**

Type: Kirloskar 3R 1040, 2200 RPM,

3 Cylinder, Naturally aspirated.

105 x 120 (3120 CC) Bore/stroke:

Dry Type Filter with Choke Sensor Air Filter:

Copper Radiator with Coolant - Cooled System Cooling:

& Overflow Reservoir

TRANSMISSION

Clutch: Dual

Gear Box: 8 Forward + 2 Reverse Speeds: Forward 2.18 to 32.75 Reverse 2.93 to 11.81

BRAKES 111

Type: Oil Immersed Brakes

HYDRAULICS 111

Maximum

Lifting 1800Kgf

Capacity:

3 Point Category-II Automatic Depth &

Draft Control (ADDC) Linkage:

STEERING ///

Type: **Balanced Power Steering**

111 **POWER TAKE OFF**

540, MRPTO, 6 Splines Type:

111 WHEELS AND TYRES

2WD Standard Standard Optional Front: 7.5×16 9.5×18 8.0×18 14.9 x 28 14.9 x 28 13.6 x 28 Rear:

111 **FUEL TANK**

55L Capacity

ELECTRICAL SYSTEM

Battery 88Ah, 12V 36 Amp. Alternator Starter Motor 2.3 kW, 12V

DIMENSIONS AND WEIGHT

	2WD	4WD
Total Weight: (Incl. Accessories)	2390 Kg	2710 Kg
Wheel Base:	2170 mm	2215 mm
Overall Length:	3780 mm	3780 mm
Overall Width:	1820 mm	1820 mm
Track Width:	1490 mm	1490 mm
Ground Clearance:	420 mm	380 mm

ACCESSORIES*

Tool Kit • Drawbar • Tow Hook • Top Link • Bumper

FEATURES

500 Hours Service Interval • Heat Guard • Water Separator • Rear Jumbo Axle (Optional) • ROPS & Canopy (Optional)

KARTAR 5136

Front Axle

Type:

Heavy Duty Adjustable Axle (2WD)

Safety features: Battery cut off switch Accessories: ROPS CANOPY (Optional)

Powerful, technologically advanced, KIRLOSKAR 3R 1040 ENGINE

High torque across the operating speed range





Powerful kirloskar **Engine**

Delivers high torque and fuel efficiency, ensuring optimal performance for heavy-duty farming tasks like plowing, tilling, and hauling implements.



Carraro 4X4 **Front Axle**

Provides excellent traction and stability on all terrains, ensuring efficient field operations like plowing, rotavating, and hauling in muddy or uneven fields.



Dry Type Filter with Choke Sensor

Ensures clean air intake for engine efficiency and longevity. Equipped with a choke senso to indicate filter clogging for optimal performand

KARTAR TRACTORS PRIVATE LIMITED

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For more information, Please contact our Authorized Dealer or call our Customer Care.



Economical | Reliable | Easily Available

