

INDIA'S 1st PUDDLING SPECIAL TRACTOR



MAHA TORQUE + RAFTAR + COMFORT



MAHA TORQUE
Fastest Pick Up



MAHA RAFTAR
15 Gears for high performance
agriculture & field operations



MAHA COMFORT
Single Lever
Forward - Reverse Puddling

Available with iPTO
Rotary tools are
easy to use



WORLD'S NO. 1 PLANT MEIN NIRMIT
HEAVY DUTY TRACTOR RANGE

For more information please contact :
TOLL FREE NO. 1800 102 1011

TECHNICAL SPECIFICATIONS

MODEL	DI 47 RX 4WD
ENGINE	
Capacity (cc)	2893
No. of cylinder	3
Max. Torque (Nm)	185.4
TRANSMISSION	
Max. PTO (HP)	40.93
No of Gears	10F+5R
Trans. Type	Constant Mesh
Position of Gear	Side Shift
Final Reduction	Bull Gear & Pinion
Max Speed (km/h)	37.5
HYDRAULIC	
Clutch Type	Dual Clutch
Lift capacity (kg)	2200
Hydr. (High Precision)	Live ADDC with Exso Sensing Hydraulics
TYRES	
Rear Tyre size	378.46mm - 711.2mm (14.9-28)

BEST IN CLASS

PARAMETERS/ MODELS	DI 47 RX 4WD	JD 5050 D 4WD
Max. Speed (km/h)	37.5	32.50
Max. Torque (Nm)	185.4	160.7
No of Gears	10F+5R	8F+4R
Lift capacity (kg)	2200	1600

*Options Available

Note: Above details are as per respective CFMTTI Budni reports / web information from manufacturers, Data for strictly internal usage only.

ROTAVATOR + HALF CAGE WHEEL PUDDLING

- ▶ **Higher Max Torque ensures fastest pick up & Lowest RPM drop.**
185.4 Nm Torque vs 160.7 Nm Torque for JD 5050 D.
- ▶ **Optimized speed for best pulverization & more coverage.**
Better speed for best pulverization of soil.
- ▶ **Better fuel saver engine with Exso Sensing Hydraulic with 2200 kg Lift capacity.**
Exso Sensing Hyd. enables precision setting, Uniform operation with More load handling capacity.



TRAILER

- ▶ **Higher Max Torque ensures fastest pick up & Lowest RPM drop in toughest conditions.**
185.4 Nm Torque vs 160.7 Nm Torque for JD 5050 D.
- ▶ **Higher Max speed at rated RPM & Power steering ensures More trips with comfortable ride.**
37.50 km/h road speed vs 32.50 km/h for JD 5050 D.
- ▶ **Longer over all length of the tractor ensures No front lift & more stable in Heavy Haulage application with 2200 kg Lift capacity.**
3420 mm vs 3355 mm for JD 5050 D.



CULTIVATOR

- ▶ **Higher Max Torque ensures fastest pick up & Lowest motion drop in toughest conditions.**
185.4 Nm Torque vs 160.7 Nm Torque for JD 5050 D.
- ▶ **Better fuel saver engine with Exso Sensing Hydraulic with 2200 kg Lift capacity.**
Enable precision setting, Uniform operation with More load handling capacity.
- ▶ **Better Speed option.**
10F + 5R speed option Vs 8F + 4R of JD 5050 D.



MAHA FEATURES



BIGGER RADIATOR WITH OVERFLOW RESERVOIR -
Long working hours without hassle



10F+5R SHUTTLE TECH -
15 Gears for high performance agriculture & field operations



ExSo SENSING HYDRAULICS
Finger Touch Control



HEAT PROTECTOR SHIELD -
Protection from Engine Heat

*Since product improvement is a continuous process, specification and details provided are subject to change without prior notice. E&OE, Please correlate with latest updates, accessories shown may not be part of standard product.

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HEAVY DUTY TRACTOR RANGE

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