

INDIA'S 1st PUDDLING SPECIAL TRACTOR

SONALIKA
మహాబలి
PADDY SPECIAL
RX42P+4WD

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 42 POWER PLUS 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)	37.50
HYDRAULIC	
Clutch Type	Dual / Double* Clutch
Lift capacity (kg)	2200
Hydr. (High Precision)	Live ADDC with Exso Sensing Hydraulics
TYRES	
Rear Tyre size	345.44mm - 711.2mm (13.6-28) 378.46mm - 711.2mm (14.9-28)*

FULL CAGE WHEEL PUDDLING

- ▶ **185.4 Nm** - Higher Max Torque ensures fastest pick up & Lowest motion drop
- ▶ **5F+3R** - More optimized speed for fast puddling & more coverage
- ▶ **Shuttle Reverser** - Quick & easy Forward & Reverse with single lever



HALF CAGE WHEEL PUDDLING

- ▶ **185.4 Nm** - Higher Max Torque ensures fastest pick up & Lowest motion drop
- ▶ **5F+3R** - More optimized speeds for fast puddling & more coverage
- ▶ **270 mm** - High ground clearance to easily cross bunds from one field to another



ROTAVATOR

- ▶ **40.93 HP** - Max. PTO power to drive Bigger Rotavator
- ▶ **Exso Sensing Hyd.** - With 2200 kg Lift capacity for precision setting & uniform operations
- ▶ **185.4 Nm** - Max Torque ensures better pulverization of soil



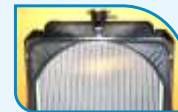
BEST IN CLASS

PARAMETERS/ MODELS	DI 42 RX PP 4WD	JD 5045 D 4WD
Max. Speed (km/h)	37.50	30.92
Max. Torque (Nm)	185.4	146
Max. PTO	40.93	38.2
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.

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

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HEAVY DUTY TRACTOR RANGE

*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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