

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



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
ENGINE	
Capacity, cc	2893
No. of cylinder	3
HP Category	45
Max. Torque, Nm	185.4
TRANSMISSION	
Max. PTO HP	40.93
No of Gears	10F+5R
Trans. Type	CM
Position of Gear	Side Shift
Final Reduction	Bull Gear & Pinion
HYDRAULIC	
Clutch Type	Dual / Double
Lift capacity, kg	2000
Hydr. (High Precision)	Live ADDC
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
- ▶ **390 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 2000 kg Lift capacity for precision setting & uniform operations
- ▶ **185.4 Nm** - Max Torque ensures better pulverization of soil



LESMR42X10623

BEST IN CLASS

MODEL	DI-42 P+ 🍀	JD 5045 D	MM 575 BP
Max. Speed (km/h)	37.50	30.92	31.30
Max. Torque (Nm)	185.4	148.6	170.9
Max. PTO (HP)	40.93	38.2	40.23
No of Gears	10F+5R	8F+4R	8F+2R
Lift capacity (kg)	2000	1600	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

*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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