

# UNMATCHED FEATURES SUPERIOR PERFORMANCE!



**45 HP**

- ◆ **POWER**
- ◆ **SAVING**
- ◆ **COMFORT**



ROBUST  
3-CYLINDER  
ENGINE



BOW TYPE  
AXLE



BIGGER  
FRONT TYRE



HIGH LIFTING  
CAPACITY (1800KGS)



POWER STEERING  
- EASE FOR  
TURNING



DUAL CLUTCH-  
EFFECTIVE PTO  
OPERATION



**SPECIFICATIONS**

**ENGINE**

Power, HP	:	<b>45</b>
No. of Cylinders	:	<b>3</b>
Cubic Capacity, cc	:	<b>3120</b>
Engine RPM	:	<b>2000</b>
Air cleaner	:	<b>Dry Type</b>

**POWER TAKE OFF**

Power, HP	:	<b>42.2</b>
Pto Std.	:	<b>540</b>

**TRANSMISSION**

Type	:	<b>Sliding Mesh</b>
No. of Speeds	:	<b>8F + 2R</b>
Rear Axle Reduction Type	:	<b>Bull gear</b>

**SPEED & CLUTCH**

Forward Speed, kmph	:	<b>2.11 - 29.52</b>
Reverse Speed, kmph	:	<b>2.63 - 10.38</b>
Clutch Type	:	<b>Dual Clutch</b>

**BRAKES**

Brake Type	:	<b>OIB</b>
------------	---	------------

**STEERING TYPE**

Type	:	<b>Power Steering</b>
------	---	-----------------------

**HYDRAULICS**

Type	:	<b>ADDC</b>
Lift Capacity	:	<b>1800</b>
3 Point Linkage	:	<b>CAT-II</b>

**TYRE**

Front	:	<b>6x6 / 6.5x16 / 7.5 x 16</b>
Rear	:	<b>13.6x28 / 14.9x28</b>

**WEIGHTS & DIMENSIONS**

Length, mm	:	<b>3600</b>
Width, mm	:	<b>1730</b>
Height, mm	:	<b>2160</b>
Wheelbase, mm	:	<b>2240</b>
Ground Clearance, mm	:	<b>440</b>
Weight, Kg	:	<b>1990</b>



Trust of >5 Lakh Farmers,  
Legacy of >50 Years



Widest Product Range  
(2 HP to 50 HP)



No.1 Power Tiller Brand  
for Last 50 Years



Pioneer in 4WD  
Compact Tractors



Global Footprints  
in > 40 Countries



Year on Year Growth  
Rate > 20%

