

## **ASPEE PADDY WEEDER** WITH MARUYAMA ENGINE



CODE: PD2R/42M

It is mainly used for removing the weeds from paddy crops especially & also it is used to remove the hardness of soil.

## **Special Features:**

- Ergonomically & Anti-vibration designed operating handle that reduces operator's fatigue
- Equipped with new Maruyama engine, this high power & high torque engine make your work easier
- Sturdy reduction gear box provided for power transmission
- Provided with sturdy solid shaft for power transmission
- Provided with detachable blade assembly to adjust the working width
- Kick stand is provided to maintain constant speed for better weeding result
- Engine equipped with diaphragm type carburetor
- Engine is equipped with auto centrifugal clutch
- Designed top to bottom for long, reliable use and loaded with commercial features like high-impact resistant polyamide engine covers, precision machined chrome-impregnated aluminum cylinders, dual ring pistons, and full chrome plated, high speed ball bearing supported crankshafts.



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## **General Description:**

ASPEE PADDY WEEDER is being preferred by the farmers as the most durable, efficient, & labour saving weeding equipment, which is used for agriculture purpose.

ASPEE PADDY WEEDER is equipped with two stroke 41.5 cc MARUYAMA petrol engine with recoil starter. Small shaft is provided for power transmission from engine to the gear box. Sturdy blades are provided for weeding purpose. Kickstand is provided to control the speed of equipment for better weeding result.

| Technical Description             |   |
|-----------------------------------|---|
| Model                             | PD2R/42M                                  |
| Engine type                       | 2 stroke, forced air cooled petrol engine |
| Displacement                      | 41.5 cc                                   |
| Carburetor                        | Diaphragm type (walbro)                   |
| Ignition system                   | TCI solid state ignition                  |
| Max. output power (In kw/hp /rpm) | 1.33/1.78/6500                            |
| Max. torque (N.m / rpm)           | 2.59 / 5000                               |
| Fuel tank capacity                | 1.0 ltr                                   |
| Fuel consumption                  | 60 minutes / Itr                          |
| Starting system                   | Recoil starter                            |
| Blade shaft RPM                   | 150 to 190                                |
| Working depth                     | 60 mm to 100 mm                           |
| Working width                     | 500 mm to 800 mm                          |
| Weight                            | 24 kg (approx)                            |



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