## **Technical Specifications**

ENGINE Type

: 110 HP (82 kW), 4 Cylinders Turbo Charged High pressure common rail with electronically

> controlled fuel injection unit, PowerTech™ engine

Air filter : Dual element with add-on pre-cleaner.

TRANSMISSION

: Synchromesh Transmission (TSS) Type

Clutch

Gear box : 12 Forward + 4 Reverse : Forward 2.9 - 29.4 kmph Speeds Reverse 5.7 - 30.3 kmph

BRAKES

Type Oil Immersed Disc Brakes

HYDRAULICS

Maximum Lifting capacity : 3650 kgf 3 point linkage

: Category - II Automatic depth & draft control

(ADDC)

540 RPM / 1000 RPM

STEERING

Type : Power

POWER TAKE OFF

: Independent, 6 Splines / 21 Splines : Dual Speed PTO RPM

WHEELS AND TYRES

: 13.6 x 24 (0.34 x 0.61 m) Front : 18.4 x 34 (0.47 x 0.86 m)

**FUEL TANK** 

: 220 L Capacity

ELECTRICAL SYSTEM

: 135Ah, 12 V battery, 90 Amp. alternator, 12 V, 2.5 kW Starter motor

DIMENSIONS AND WEIGHT

Total weight : 4500 kg : 2560 mm Wheel base : 4410 mm Overall length : 2300 mm Overall width Ground clearance 470 mm

ACCESSORIES

• Ballast weights: Front - Max. 12 nos. x 50 kg each Rear - Max. 8 nos. x 55 kg each

ADDITIONAL FEATURES

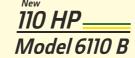
Standard 2 SCVs

Also Available in 120 HP 6120B Model

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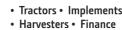
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For more information, please contact our authorised dealer or nearest area office.



















3 point linkage system PowerTech™Engine





Tractor

### Features



## Spacious Operator Station

Ergonomically designed operator station controls help in reducing fatigue and improving efficiency.



#### Power Core Air Filter®

Dual element with add-on pre-cleaner. Ensures 99.99% clean air.



## Dual Speed PTO

Use 540 and 1000 RPM, according to the need of the implement.



# **High Lifting Capacity**

Unparalleled 3650 kgf lifting capacity is useful for lifting heavy implements with greater ease.



### Isolated Sealed Glass Cabin

Gives comfort to the driver in long working hours. Protects the operator from noise & dust and provides 320° visibility.



### International Looks

Attractive hood profile with a chrome finish gunsight, eye pleasing contours and excellent paint finish; everything designed to contribute to its stunning looks.



## Steps and Handrail

Steps and Handrail on both sides for comfortable entry and exit.



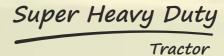
Speed Options 12 F x 4 R

Appropriate speed selection for each application.



Large lockable doors on both sides

Excellent overall visibility in all applications due to lockable, transparent glass doors of the cab. The large doors open wide, almost up to 70°, and smoothly for easy entry and exit of the operator.



i or large implement

Applications

