

5500 SERIES › 5545 4WD | 5555 4WD

# 5500 SERIES

43-55 HORSEPOWER

## AS VERSATILE AS IT GETS

Wondering if there's a tractor that fits your specific needs? Don't worry; Mahindra's got you covered with the 5500 series. These tough-as-nails utility tractors offer professional-grade power and added customization so you can streamline your workload, regardless of the job. These versatile workhorses are ideally suited to a wide range of applications, from larger agriculture operations and grounds maintenance to industrial and construction sites. Available from 43 to 55 HP, there is a 5500 series model to fit your usage needs.



## VERSATILE OPTIONS. CONSISTENT QUALITY.

### ENGINE ›

This 3-cylinder low RPM engine offers a longer life span, less fuel consumption, and a quieter, smoother ride.

### WEIGHT ›

The 5500's heavy operating weight (up to 6039 lbs.) means better traction, stability, and safety.

### LIFT CAPACITY ›

With best-in-class loader and 3-point lift capacities, 5500 series tractors give you the power you need to work faster and more efficiently.

### COMFORT ›

Mahindra's mComfort seat, as well as a deluxe operator station designed for maximum ergonomic convenience, ensures reduced operator strain during the long workdays.

### LARGER TIRES ›

Choose between ag and industrial tires at larger size for maximum traction and stability.

**Ideal Uses:** Agriculture | Hay | Material Handling | Specialty / Hobby Farming  
Grounds Maintenance / Municipal | Rural Lifestyle | Livestock | Dairy

## KEY ADVANTAGES



**mCOMFORT SUSPENSION SEAT**  
Designed for maximum comfort and convenience, these mComfort seats come equipped with retractable seat belt, arm rests, and rainwater drain as standard.



**COMFORTABLE OPERATOR STATION**  
5500 series tractors come standard with easy-grip levers and handles, ergonomic controls and pedals, a clear and multifunctional instrument panel, adjustable seat, and a comfortable mounting step on the left side, all designed for maximum operator comfort so you can work long and productive hours with no fatigue.



**LARGE CAPACITY FUEL TANK**  
With a fuel tank capacity of up to 17.1 gallons (based on model), you'll have the fuel you need to work days on end without refilling.

# 5500SERIES



## HEAVIER OPERATING WEIGHT

With 5,567 to 6,039 lbs. of weight on the ground (varies by model), you'll have one of the sturdiest tractors in its class.



## POWER STEERING

Equipped with power steering, the 5500 series also boasts a tight turning radius designed to make your work easier, faster, and more efficient.

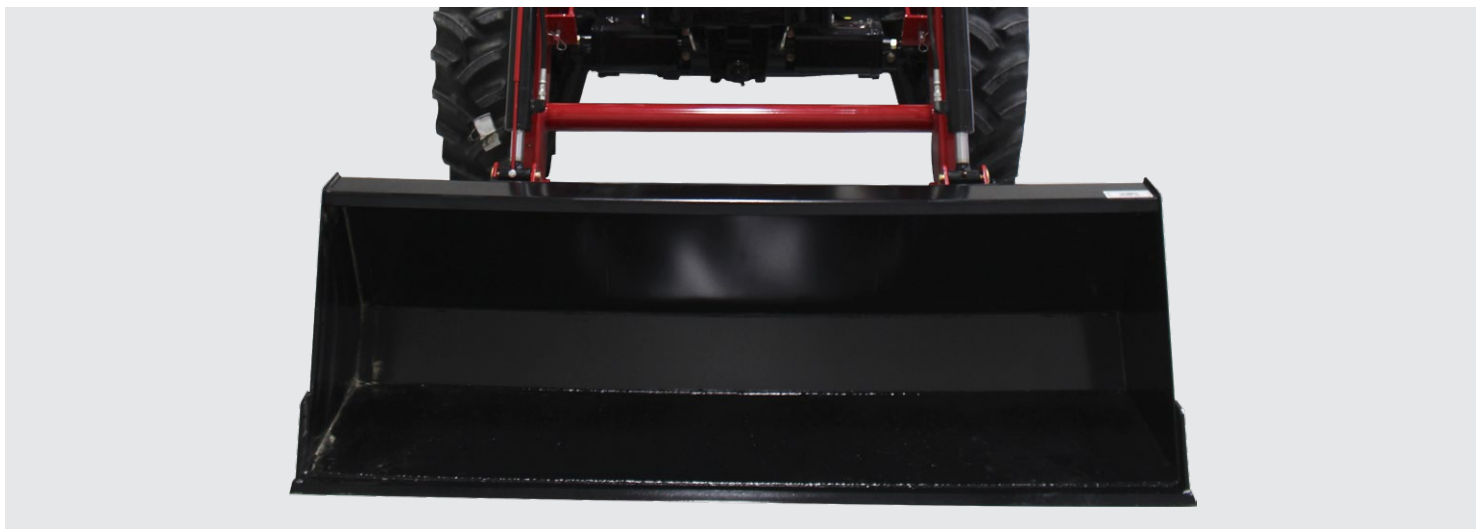


## SPACIOUS DECK

A spacious, semi-flat deck with rubber mat and side shift levers helps ease operator fatigue on long days in the field.

## 5500 SERIES ATTACHMENTS

| TRACTOR   | 5545 4WD       | 5555 4WD       |
|---|----------------|----------------|
| <b>LOADER MODEL</b>                             | <b>5545-4L</b> | <b>5555-4L</b> |
| Standard Bucket Size [in]                       | 72             | 78             |
| Maximum Lift Height [in]                        | 120            | 128            |
| Dig Depth [in]                                  | 5              | 6              |
| Lift Capacity to Full Height at Pivot Pin [lbs] | 2950           | 3000           |
| Breakout Force [lbs]                            | 4950           | 4825           |
| Shipping Weight [lbs]                           | 1600           | 1960           |
| <b>BACKHOE MODEL</b>                            | <b>75B</b>     |                |
| Standard Bucket Size [in]                       | 18             |                |
| Maximum Dig Depth [in]                          | 116            |                |
| Dig Depth 2' Flat Bottom [in]                   | 115            |                |
| Dig Force Bucket [lbs]                          | 5676           |                |
| Dig Force Dipper [lbs]                          | 2754           |                |
| Shipping Weight [lbs]                           | 2036           |                |



## 5500 SERIES SPECIFICATIONS

| TRACTOR                             | 5545 4WD  | 5555 4WD  |
|-------------------------------------|---|---|
| <b>ENGINE</b>                       |   |   |
| Type                                | Four-stroke, Naturally Aspirated, Direct Injection, Water Cooled Diesel Engine              | Four-stroke, Turbocharged, Direct Injection, Water Cooled Diesel Engine |
| Engine HP (kW) @ RPM                | 43 (32) @ 2300  | 55 (41) @ 2100  |
| Displacement [in <sup>3</sup> (cc)] | 161.7 (2650)  |   |
| Number of Cylinders                 | 3   |   |
| Bore & Stroke [in]                  | Bore: 3.78, Stroke: 4.8   |   |
| Fuel Tank [gal (L)]                 | 12 (45)   | 17.1 (64.7)   |
| <b>DRIVE TRAIN</b>                  |   |   |
| Transmission                        | Forward / Reverse Shuttle Synchromesh with Speeds Section Synchromesh & Constant Mesh Range |   |
| Number of Speeds                    | 8F/ 8R  |   |
| Clutch                              | Dual Dry with Cerametallic Lining   |   |
| Brakes                              | Fully Enclosed Dry Disc (7" Diameter)   |   |
| <b>PTO</b>                          |   |   |
| Type                                | Independent   |   |
| Rear PTO RPM                        | 540 @ 2058  | 540 @ 2059  |
| PTO HP (kW)                         | 34 (25.3)   | 45 (33.6)   |
| <b>HYDRAULICS</b>                   |   |   |
| Type                                | Open Center with Position & Draft Controls  |   |
| Implement Pump Output [gpm (L/min)] | 10.9 (41.2)   | 11.2 (42.4)   |
| Maximum Total Flow [gpm (L/min)]    | 15.9 (60.1)   | 15.8 (59.7)   |
| 3-Point Hitch                       | CAT I & II w/ Telescopic Stabilizers & Flex Links   |   |
| Lift Capacity [lb (kg)]             | 3969 (1800)   |   |
| <b>ELECTRICAL</b>                   |   |   |
| Battery                             | 12 V, 925 CCA   |   |
| Alternator                          | 12 V, 55 A  |   |
| <b>DIMENSIONS</b>                   |   |   |
| Overall Length [in (mm)]            | 134 (3403)  | 140 (3556)  |
| Overall Width [in (mm)]             | 72.5 (1841)   | 79 (2006)   |
| Overall Height [in (mm)]            | 93.3 (2369)   | 98.8 (2509)   |
| Wheelbase [in (mm)]                 | 85.1 (2161)   | 85.2 (2164)   |
| Minimum Ground Clearance [in (mm)]  | 15.16 (385)   | 16.35 (435)   |
| Turning Radius [ft (m)]             | 10.8 (3.29)   |   |
| Weight [lb (kg)]                    | 5567 (2525)   | 6039 (2745)   |
| <b>WHEELS &amp; TIRES</b>           |   |   |
| AG [Front/Rear]                     | 9.5 x 20 / 13.6 x 28  | 9.5 x 24 / 14.9 x 28  |
| IND [Front/Rear]                    | 10.5 / 80 x 18 / 16.9 x 24  | 12.5 / 80 x 18 / 16.9 x 24  |