

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 [in³ (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