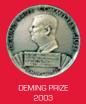


4500 SERIES

- #1 Selling Tractor in the World
- 5-year Powertrain Warranty
- 97% Customer Satisfaction Rating
- 98% Customer Loyalty Rating









ECONOMY - 4500 Series

The Mahindra 4500 series tractors are rugged and hard-working 2WD and 4WD utility tractors designed for light- to medium-duty applications. These practical, no-nonsense models are available from 40 to 65 HP and with a wide range of available implements that provides you with everything you need to get your work done.

Key Features:

- Fuel efficient, low RPM 3 & 4 cylinder engines
- Larger tires for better traction and stability
- Heavy operating weight for built in safety
- Best-in-class loader and 3-point lift capacities
- Heavy-gauge steel fenders and hood
- Hydrostatic power steering
- Live 540 rpm PTO
- STANDARD rear work light
- STANDARD rubber floor mat
- STANDARD 5-year powertrain warranty Industry's Best

Ideal For:

- Speciality / Hobby Farming
- Material Handling

- Grounds Maintenance / Municipal
- Rural Lifestyle



ADVANTAGES OF THE MAHINDRA COMMON RAIL DIESEL ENGINE

mCRD™ - The Simple Green Solution

- Less Complexity
- mCRD $^{\text{\tiny{IM}}}$ does not have a Diesel Particulate Filter (DPF), reducing complexity, heat and filter replacement
- No Operator Involvement
- You don't need to remember to turn off your DPF. You can park your mCRD™ equipped tractor in your barn or use it in your hay field without worry because we don't have the high heat DPF.
- Cleaner Exhaust Emissions at Lower Cost
- Diesel Oxidation Catalyst (DOC) after treatment system in mCRDTM does not require any high heat regeneration and meets emissions standards at lower cost, less complexity and no involvement from the operator.
- Heavy Duty Wet Sleeve Engine
- $\mathsf{mCRD^{TM}}$ are modern wet sleeve, heavy duty and direct injection engines, built for your tough jobs.





Engine - left side view

- Tackle the toughest jobs with the 4500 Series rugged diesel engine
- One piece hood easy access for maintenance
- Tier IV compliant



SUPERIOR PERFORMANCE. GREATER VALUE.

- Superior lift capacity = Lift heavier loads
- 5 year warranty = Peace of mind
- Professional grade construction = Bigger, thicker, more solid components
- Heavier, sturdier chassis = Greater traction, stability & safety





AVAILABLE IMPLEMENTS



Mahindra offers a huge selection of implements to help you accomplish whatever task you wish to tackle and provide a complete Mahindra experience.

- Wide array of implements (186 variations)
- Competitive financing terms
- Standard-, Medium-, and Heavy-Duty implements to meet your needs
- Implements feature rugged construction with heavy-duty components
- 5 year rotary cutter gearbox limited warranty
- SNOW BLOWERS and SNOW REMOVAL equipment to meet cold-weather needs
- BEST VALUE in the market today















TRACTOR ATTACHMENTS

TRACTOR	4540 2WD	4540 4WD	4550 2WD	4550 4WD	4565 2WD
LOADER	4550-2L	4550-4L	4550-2L	4550-4L	4565-2L
Maximum Lift Height		122"			
Clearance with Attachment Dumped	90.6"	88.4"	90.6"	88.4"	98.5"
Reach at Maximum Height	21.3"	27.7"	21.3"	27.7"	28.5"
Maximum Dump Angle	34°	36°	34°	36°	39°
Attachment Rollback Angle	41°	39°	41°	39°	24°
Digging Depth Below Grade	3.8	3.7"	3.8	3.7"	6.5
Lift Capacity to Full Height @ Pivot Pins		3250			
Breakout Force @ Pivot Pins		5300			
Rated Flow (Tractor System)		10.5 gpm			
Attachment Width	60"	72"	60"	72"	72"
Attachment Rated Capacity	12.36 cu. ft.	13.42 cu. ft.	12.36 cu. ft.	13.42 cu. ft.	16.3 cu. ft.
Cycle Times @ rpm		2300			
Raise Boom (seconds)		(6.2		7.0
Lower Boom (seconds)			4		5.5
Dump Attachment (seconds)		-	2.7		4.0
Retract Attachment (seconds)		-	2.7		3.0
Transport Weight (lbs.)	1854	2008	1854	2008	1350
BACKHOE MODEL	N/A	4550B	N/A	4550B	N/A
TRANSPORT	<u> </u>				
Transport Height	N/A	89"	N/A	89"	N/A
Transport Overhang	N/A	51"	N/A	51"	N/A
Transport Weight (lbs.)	N/A	1389	N/A	1389	N/A
OPERATIONAL					
Maximum Digging Depth	N/A	101"	N/A	101"	N/A
Digging Depth (2 Ft.) Flat Bottom	N/A	100.6"	N/A	100.6"	N/A
Overall Operating Height - Fully Raised	N/A	120.8"	N/A	120.8"	N/A
Loading Height (bucket @ 60°)	N/A	89"	N/A	89"	N/A
Loading Reach (bucket @ 60°)	N/A	62.9	N/A	62.9	N/A
Reach From Swing Post	N/A	135"	N/A	135"	N/A
Bucket Rotation	N/A	155°	N/A	155°	N/A
Swing Arc	N/A	180°	N/A	180°	N/A
Stabilizer Spread Operating Position	N/A	89"	N/A	89"	N/A
Stabilizer Down Below Grade	N/A	3.6"	N/A	3.6"	N/A
System Relief Valve Setting	N/A	2350	N/A	2350	N/A
Digging Force - Bucket (lbs.)	N/A	3670	N/A	3670	N/A
Digging Force - Dipper (lbs.)	N/A	2310	N/A	2310	N/A

Optional Attachments including, but not limited to -Bucket Bale spear Pallet fork







TRACTOR SPECIFICATIONS



41 (30.5) @	9 2300 (T4) 18. 167 (14.55	4 48 (35.8) (7:1 2732) gallons 12 volt, 96 amp hours	© 2300 (T4)	Four stroke, direct injection, turbo-charged and intercooled, diesel 3 62 (46.2) @ 2100 (T4) 17.2:1 161.5 (2646) 14.8 gallons				
41 (30.5) @	2300 (T4) 18 167 (: 14.55	4 48 (35.8) (7:1 2732) gallons 12 volt, 96 amp hours	® 2300 [T4]	turbo-charged and intercooled, diesel 3 62 [46.2] @ 2100 [T4] 17.2:1 161.5 [2646]				
41 (30.5) @	9 2300 (T4) 18. 167 (14.55	48 (35.8) (7:1 2732) gallons 12 volt, 96 amp hours	9 2300 (T4)	62 (46.2) @ 2100 (T4) 17.2:1 161.5 (2646)				
41 (30.5) @	18. 167 (; 14.55 12 volt, .	7:1 2732) gallons 12 volt, 96 amp hours	[®] 2300 (T4)	17.2:1 161.5 (2646)				
	167 (; 14.55 12 volt, .	2732) gallons 12 volt, 96 amp hours		161.5 (2646)				
	14.55 12 volt, 4	gallons 12 volt, 96 amp hours		1 1				
	12 volt, 4	12 volt, 96 amp hours		14.8 gallons				
		· · · · · · · · · · · · · · · · · · ·						
		· · · · · · · · · · · · · · · · · · ·						
		45 amps	12 volt, 96 amp hours					
	5.		12 volt, 45 amps					
	D							
	Dual							
Bliding mesh		Full cons	tant mesh					
		8F / 2R						
		Hydrostatic Power						
5.	.8		5	4.8				
		Fully enclosed dry disc						
Open center, full-live hydraulic with position and draft controls								
8.7								
Category 1 and 2 adjustable, with telescopic stabilizers								
3525	_							
1 0	1 opt 1 spool std			1 or 2 spool optional				
		Live						
540 @ 2058								
31 (23.1) 38 (28.3)				52 (38.8)				
4191	5192	4267	5292	4928				
15.3 (2930)	128.9 (3275)	119.4 (3034)	127 (3227)	119.0 (3022)				
9.4 (1763)	82.6 (2098)	70.5 (1795)	73.6 (1868)	78.0 (1981)				
88 (2235)	92.6 (2352)	92.5 (2350)	93.7 (2380)	95 (2413)				
9.7 (3)	10.5 (3.2)	9.7 (2.97)	10.5 (3.2)	9.6 (2.9)				
	9.5x16 / 12.4x28	6x16 / 12.4x28	9.5x16 / 12.4x28	75,46 (440,00				
16 / 12.4x28				7.5x16 / 14.9x28				
;	3525 1 (2 4191 15.3 (2930) 69.4 (1763) 88 (2235) 9.7 (3)	8 Category 1 3525 1 opt 540 @ 31 (23.1) 549 @ 15.3 (2930) 128.9 (3275) 89.4 (1763) 82.6 (2098) 88 (2235) 92.6 (2352) 9.7 (3) 10.5 (3.2)	5.8 Fully enclosed dry disc Open center, full-live hydraulic with position and 8.7 Category 1 and 2 adjustable, with telescopic 3525 1 opt Live 540 @ 2058 31 (23.1) 38 (4191 5192 4267 4267 15.3 (2930) 128.9 (3275) 119.4 (3034) 9.4 (1763) 82.6 (2098) 70.5 (1795) 88 (2235) 9.7 (3) 10.5 (3.2) 9.7 (2.97)	Fully enclosed dry disc Copen center, full-live hydraulic with position and draft controls				

Specifications and design subject to change without notice.