



DEMING PRIZE
WINNER - 2003



JAPAN QUALITY MEDAL
WINNER - 2007

2516

Mahindra USA, Inc.

Full Line Sales Training



Mahindra USA, Inc.

2516

2516

A value packed premium compact that out specs and out performs the competition





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Engine

- The 2516 produces rated horse power at a lower rpm than the Kubota and Deere
- Compare the large displacement of the Mahindra to the competition
- This means better torque, smoother, quiet, and a longer lasting engine
- Better fuel economy



ENGINE:	Mahindra 2516 HST	Kubota B2620HSD	John Deere 2320
Cylinders	3	3	3
Engine HP @ RPM	25 @ 2500	26 @ 2800	24.1 @ 3000
Displacement in ³	80.4	68.5	68

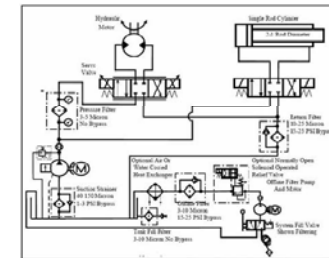


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Hydraulics

- Work more efficiently with a higher lift capacity and higher displacement pump
- Enjoy the freedom and mobility of the position control as compared to the lift of the Kubota



HYDRAULIC SYSTEM:	Mahindra 2516 HST	Kubota B2620HSD	John Deere 2320
Type	Open centre, full live hydraulic with Position Control	Open centre, full live hydraulic with raise and lower control	Open centre, full live hydraulic with Position Control
Total Pump Output (gpm.)	8.5	8.3	5.6
Lift Capacity (lbs.)	2205	1356	1433



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Three Point Hydraulics

- With Mahindra you get a true position control on the 3 point
- On the Kubota it's not a true position control, only raise and lower





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Three point linkage

- Heavy duty Cat I three point linkage with external sway links makes hooking and adjusting 3pt much easier
- Deere and Kubota put the sway links to the inside





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Dimensions

- Work harder, more efficiently, and with confidence
- Better fuel economy with reduced slippage and higher traction, thanks to a bigger heavier machine



DIMENSIONS:	Mahindra 2516 HST	Kubota B2620HSD	John Deere 2320
Total (lbs.)	1863	1554	1660
Overall Length Inches	109.3	95.1 w/o 3 pt. linkage	109.2
Overall Width Inches	54.3	49	52.6

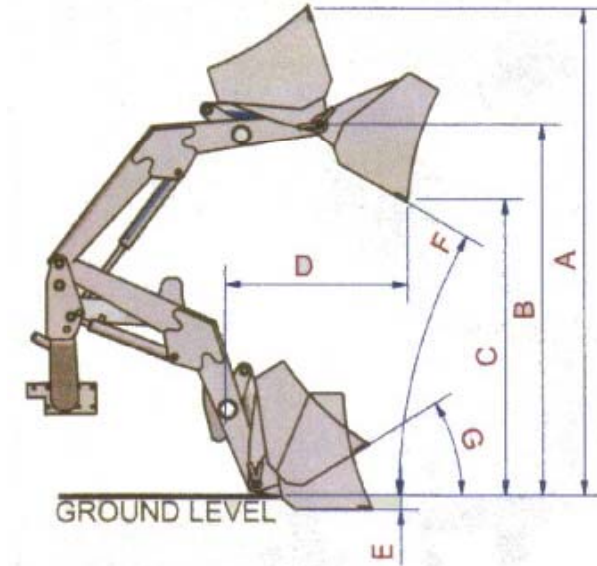


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Loader

Get more done faster with the superior performance of the Mahindra ML105 loader



Loader Specs :

	Mahindra 2516 HST	Kubota B2620HSD	John Deere 2320
Model No.	ML105	LA364	200CX
Max Lift height (in)	83	78.5	78.7
Digging depth (in)	4	3.9	N/A
Lift capacity to full height @ pivot pin (lbs)	1050	952	800
Breakout force @ pivot pin(lbs)	2000	2144	2137



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Loader

- The Mahindra uses a true mid-mount style loader design, No tools Disconnect.
- Deere uses an old wrap around style mount system





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Operator Platform

- Work in comfort with a thick rubber padded semi-flat deck
- Reduced operator fatigue





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Tilt Steering

Standard on the 2516, not available on
the Kubota or Deere





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Steel Vs Plastic

Mahindra uses a steel hood, fenders, and platform, as usual Deere uses cheap plastic for everything





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Gauges

Attractive gauges with tach, temp, fuel, and warning lights, notice the Deere doesn't have a temp gauge





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Convenient Controls

All controls are ergonomically placed within easy reach of the operator, no time wasted searching for levers





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Fuel Fill

The fuel fill is located at just the right height and reach allowing for quick clean and simple refuels





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Styling

With a sloped hood, attractive head lamps, rounded fenders, and a custom loader built specifically to fit the 2516 you get a stylish machine that's both sleek and rugged





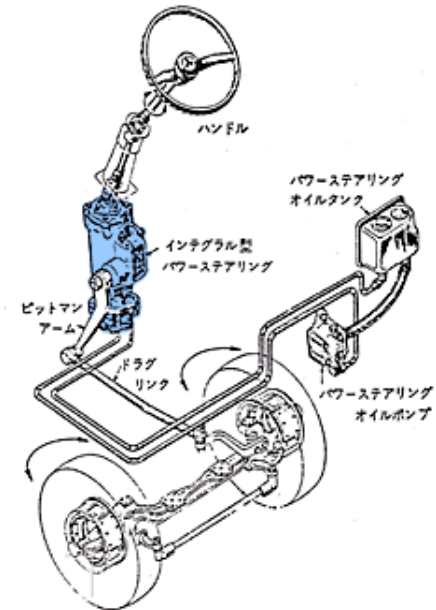
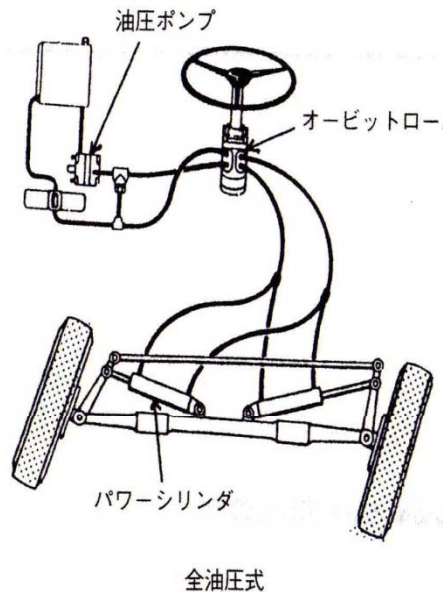
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2516 Steering

Hydraulic Power Steering

- The 2516 uses true hydraulic power steering unlike the integral power steering of the Kubota
- More responsive
- Less steering force required
- Less feed back from terrain felt in steering wheel

2516 System



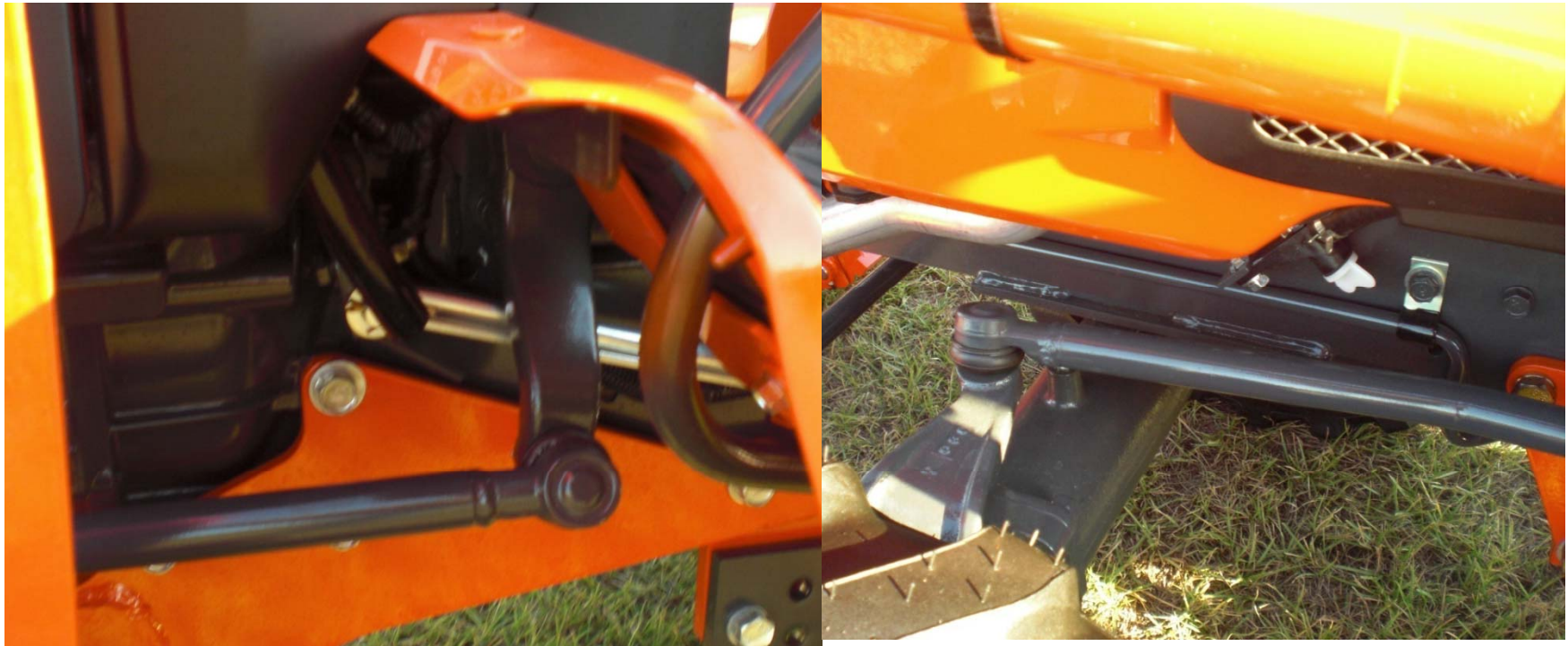
Kubota System



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B series steering

Kubota Steering



Kubota System

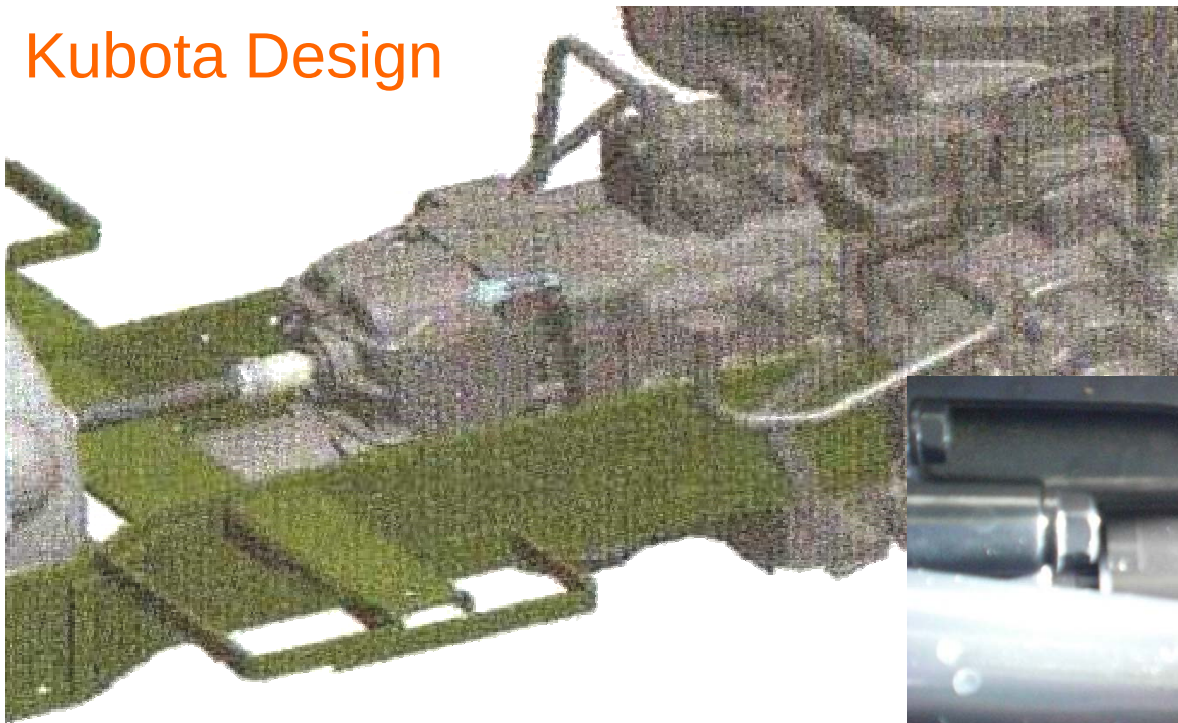


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Ladder frame or “hollow” design

Kubota Design



B series Kubota





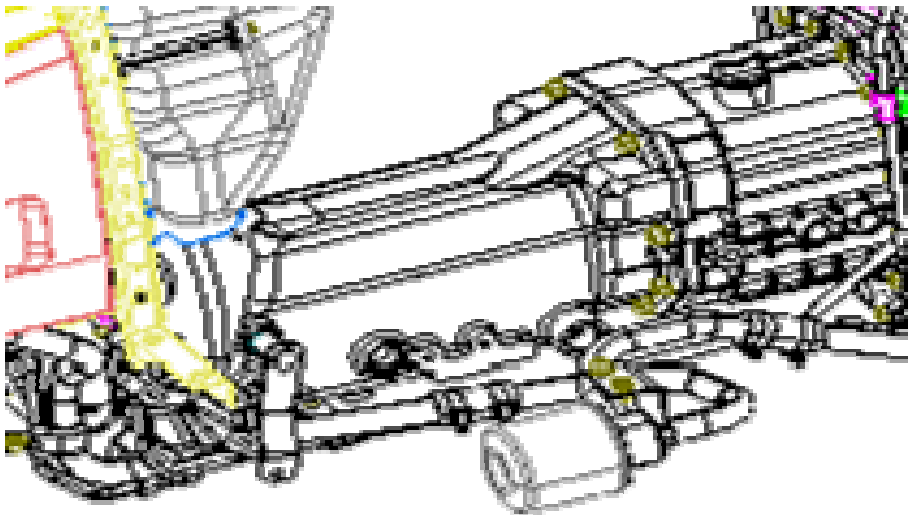
Mahindra USA, Inc.

2516

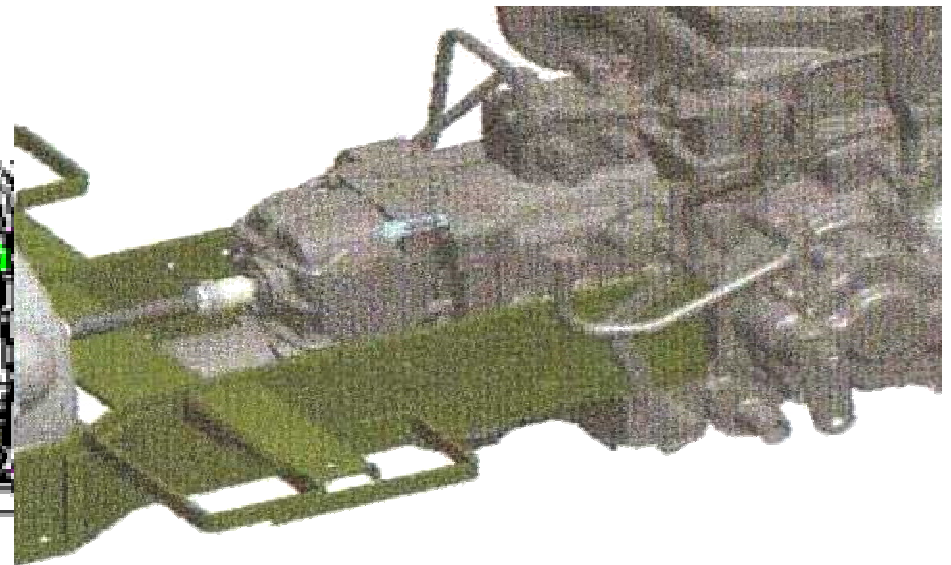
Solid Cast Iron Center Section

- Rugged heavy duty cast iron housing on the 2516
- Cheaper welded steel frame section on the Kubota, reduces weight and strength

Kubota Design



Mahindra Design





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Shuttle

- Synchronized FWD/REV shuttle is standard equipment on the 2516 gear version
- No gear version available from Deere in this class
- Kubota's gear version is a 9x3 with no shuttle





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Turning Radius

- Enjoy a tighter turning radius on the 2516 at 6.6 ft
- 6.9 ft on Kubota
- 7.5 ft on Deere





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Front Drive Shaft

- Deere's drive shaft is exposed and unshielded
- Shielded and protected front drive line on the Mahindra prevents damage and material wrapage/seal damage





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Serviceability

The hood opens wide, and panels come off easily giving great access to fluids, battery, and air cleaner





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2516 VS CCY & MF

More Competition – Sub Compact

- Lower engine RPM
- Larger displacement
- Better fuel economy
- Quieter
- Longer lasting



ENGINE:

	Mahindra 2516 HST	Cub Cadet Sc2400	Massey Ferguson GC2600
Cylinders	3	3	3
Engine HP (KW) @ RPM	25 (18.6) @ 2500	24 (17.8) @ 3300	24.5 (18.2) 3000
Displacement in ³ (cc)	80.4 (1318)	55.1 (903)	68.5 (1123)

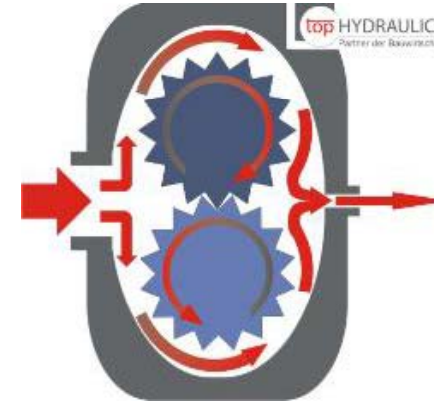


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2516 VS CCY & MF

More Competition

Lift heavier loads with a superior hydraulic system



HYDRAULIC SYSTEM:

	Mahindra 2516 HST	Cub Cadet Sc2400	Massey Ferguson GC2600
Type	Open centre, full live hydraulic with Position Control	Open centre, full live hydraulic with Position Control	Open centre, full live hydraulic with Position Control
Total Pump Output (gallons per minute)	8.5	7.1	8.9
3-Point Linkage	Category I with check chains	Category I with check chains	Category I with check chains
Lift Capacity (lbs.)	2205	681 @ 24" behind	1191



Mahindra USA, Inc.

2516 VS CCY & MF

More Competition

Lift heavier loads with a
superior hydraulic
system





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2516 VS CCY & MF

More Competition

A larger heavier tractor means you get better traction, and feel more safe while lifting those heavier loads



DIMENSIONS:

	Mahindra 2516 HST	Cub Cadet Sc2400	Massey Ferguson GC2600
Total (lbs.)	1863	1280	1433
Overall Length Inches (mm)	109.3 (2775)	95.5 (2425)	97.6 (2480)
Overall Width Inches (mm)	54.3 (1380)	44.5 (1130)	47.2 (1199)

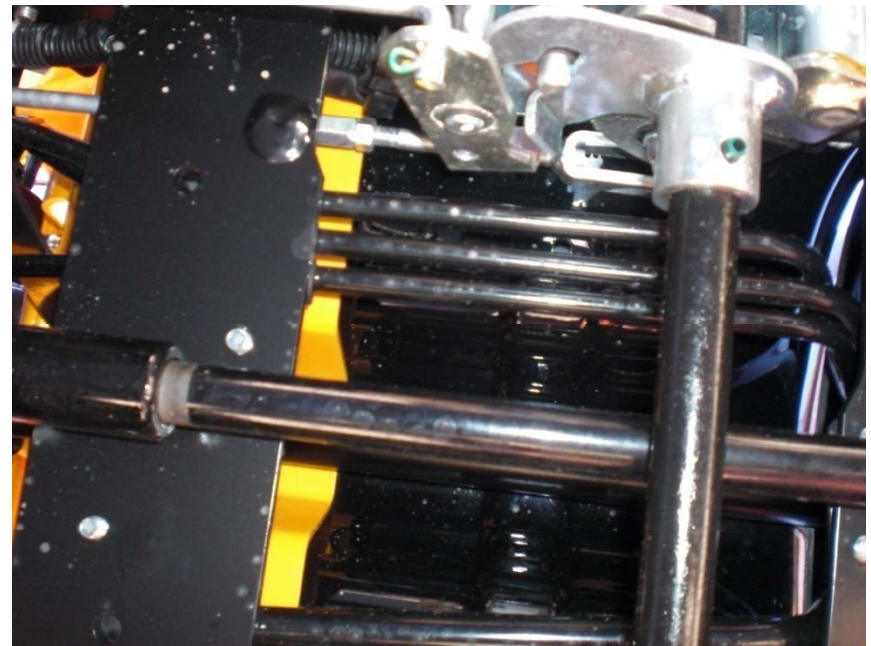
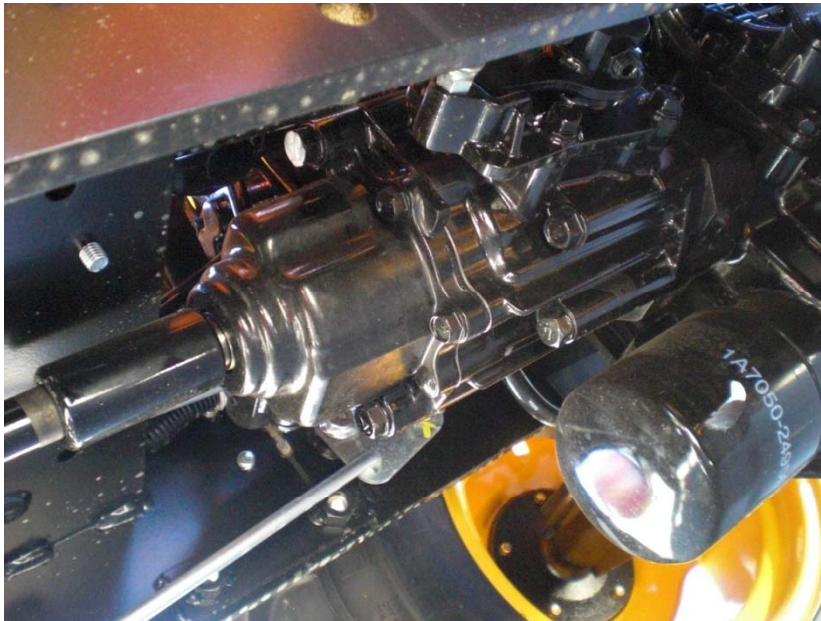


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2516 VS CCY & MF

More Competition

Cub Cadet Yanmar, Massey and Kubota are all ladder frame “hollow” tractors.





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2516 VS CCY & MF

More Competition

Lift heavier loads higher
and faster with the powerful
ML105 loader



Loader Specs :

	Mahindra 2516 HST	Cub Cadet Sc2400	Massey Ferguson GC2600
Model No.	ML105	CL100	DL100
Max Lift height (in)	83	71	73
Digging depth (in)	4	4	6
Lift capacity to full height @ pivot pin (lbs)	1050	700	678
Breakout force @ pivot pin(lbs)	2000	1350	950



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2516 VS CCY & MF

More Competition

Lift heavier loads higher
and faster with the powerful
ML105 loader





Mahindra USA, Inc.

2516 VS CCY & MF

More Competition

Larger tires help you complete the package of lifting more pushing more and pulling more.



TIRES - Sizes & Options:

	Mahindra 2516 HST	Cub Cadet Sc2400	Massey Ferguson GC2600
Ag (Front / Rear)	7x12 / 9.5x16	N/A	18x8.5-10 / 26x12-12
Industrial (Front / Rear)	23x8.5-12 / 12x16.5	18x8.5-10 / 26x12-12	N/A
Turf (Front / Rear)	23x8.5-12 / 33 x 12.5-16.5	18x8.5-10 / 26x12-12	N/A



Mahindra USA, Inc.

2516 VS CCY & MF

Larger tires help you complete the package of pushing more, pulling more and lifting more.





OUR TRACTORS ARE BUILT
TO OUTLAST YOU.

**NO WONDER WE'RE
#1 IN THE WORLD.**

 **Mahindra**