

TL SERIES ROTARY TILLER Specifications




Models TL152, TL160, TL172, TL172H & TL180H

MODEL	TL152	TL160	TL172	TL172H	TL180H
TRACTOR COMPATIBILITY	Farmall 31 & Farmall 35	Farmall 31 & Farmall 35	Farmall 31 & Farmall 35	Farmall 40 - Farmall 60	Farmall 40 - Farmall 60, JX60 & JX1060C
Approximate working width	52 in. (132 cm)	60 in. (152 cm)	72 in. (183 cm)	72 in. (183 cm)	80 in. (203 cm)
Tilling depth adjustment w/ guide shoe	0-4.5 in. (0-11.4 cm)	0-4.5 in. (0-11.4 cm)	0-4.5 in. (0-11.4 cm)	0-5 in. (0-12.7 cm)	0-5 in. (0-12.7 cm)
Maximum tilling depth w/ guide shoes	7.25 in. (18.4 cm)	7.25 in. (18.4 cm)	7.25 in. (18.4 cm)	7 in. (17.8 cm)	7 in. (17.8 cm)
Hitch	Cat. I	Cat. I	Cat. I	Cat. I or II	Cat. I or II
Offset adjustment to right	11 in. (28 cm)	11 in. (28 cm)	11 in. (28 cm)	11 in. (28 cm)	11 in. (28 cm)
PTO hp rating	45 (34 kW)	45 (34 kW)	45 (34 kW)	60 (45 kW)	60 (45 kW)
Rotor drive type	Chain	Chain	Chain	Gear	Gear
Drive protection	Slip Clutch	Slip Clutch	Slip Clutch	Slip Clutch	Slip Clutch
Rotor speed @ 540 rpm PTO	231 rpm	236 rpm	236 rpm	211 rpm	211 rpm
No. of blades	24	28	36	36	40
Blade tip speed @ 540 rpm	1,043 fpm (318 mpm)	1,063 fpm (324 mpm)	1,063 fpm (324 mpm)	944 fpm (288 mpm)	944 fpm (288 mpm)

NOTE: All specifications are stated in accordance with SAE Standards or Recommended Practices, where applicable.

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 **SAFETY NEVER HURTS!**TM Always read the Operator's Manual before operating any equipment. Inspect equipment before using it, and be sure it is operating properly. Follow the product safety signs, and use any safety features provided.