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Model 535 Threading Machine

MODEL 535



The Model 535 maintains the ruggedness of the industry workhorse while adding the features that makes the threading operation more productive. A large chip tray and oil reservoir make the 535 ideal for longer uninterrupted threading. The 535 features a high clearance carriage making the threading operation easier and a generous top cover area that is ideal for keeping tools and work related materials handy. The 535 is designed around maximum uptime with the upgrades that matter most to the pipe working professional. Users also benefit from the part commonality between the 535, the 535A Automatic and other RIDGID equipment.

Features

- Large 1.75 gallon oil tray.

- 100% larger chip tray.

- Generous top cover for keeping tools and fittings handy.

- High clearance carriage.

- Speed chuck with rocker-action jaws centers and grips work piece instantly.

- Can be used with geared threaders Models 141 and 161.

- Uses Model 816/817 semiautomatic, Model 815A self-opening or Model 811A quick-opening die heads.

- Length gauge for quick, accurate cut-off.

- CSA approved.

- Approved to UL standards (NRTLCL).

Specifications

Pipe Capacity: 1/8"-2" (3mm-50mm) 2 1/2"-4" (62mm-100mm), 4"-6" (100mm-150mm) with 141 and 161 geared threaders.

Bolt Capacity: 1/4"-2" (6mm-50mm).

Motor: 1/2 HP, single-phase, 115V, 25-60 Hz, 15 amp reversible universal motor.

Switches: FOR/OFF/REV and Integral safety foot switch.

Chuck: Speed Chuck™ with replaceable rocker-action jaw inserts (3).

Rear Centering Device: Cam-action, turns with chuck.

- Cutters:** self-centering, full-floating.
Two models available:
- One (1) Standard. No. 820
Wheel-Type Cutter, pipe capacity 1/8"-2" (3mm-50mm), bolt capacity 1/4"-1" (6mm-25mm).
 - Two (2) Optional. No. 821
Blade-Type cutter, pipe capacity 1/2"-2" (12mm-50mm). See ordering chart.
- Spindle Speed:** 36 RPM standard (no load), 54 RPM model also available.
- Reamer:** 5-flute cone, RH, 1/8"-2" (3mm-50mm).
- Oil Pump:** Self-priming gerotor oil pump.
- RH/LH combination reamer available.**

Standard Equipment

- One (1) No. 811A universal, quick-opening die head.
- One (1) No. 341 reamer.
- One (1) No. 820 cutter.
- One (1) set 1/2"-3/4" universal alloy dies.
- One (1) set 1" - 2" universal alloy dies.
- One (1) gallon premium oil.
- Four (4) hex wrenches.
- One (1) spare E-1032 cutter wheel.

Standard Machines

Cat. No.	Model No.	Description 115V 25-60Hz	Cutter Model	RPM	Volt	lb.
93287	535	1/2"-2" NPT	820	36	115V	26
96497	535	Machine Only	820	36	115V	24
96502	535	1/2"-2" NPT	820	54	115V	26
		230V 25-60 Hz				
96507	535	1/2"-2" NPT	820	36	230V	25

Model 535 International Threading Machines

Cat. No.	Model No.	Description 115V 25-60Hz	Cutter Model	RPM	Volt	lb.
96512	535	1/2"-2" BSPT	820	36	230V	25

Machines Listed as 1/2"-2" include Standard Equipment. Machine Only includes Standard Equipment less all Die Heads and Dies.

All machines have 25-60 Hz Universal 1/2 HP single-phase motors.

Note: NPT Dies are for NPT Die Heads only. BSPT Dies are for BSPT Die Heads only.

Please use Catalog Item Nos. when ordering. Use High Speed Dies for machines of 54 or RPM.

Cat. No.	Model No.	Accessories Description	
42365	341	Reamer	6
42390	820	Wheel-Type Cutter	8
42395	821	Blade-Type Cutter	13
97365	-	Jaw Inserts for Coated Pipe	
92457	100A	Universal Leg & Tray Stand*	
92462	150A	Universal Wheel & Tray Stand*	
92467	200A	Universal Wheel & Cabinet Stand	

58007	-	Machine stand adapter bracket for 535's built before 1996.*	
96517	MJ-1	535M Left Hand Threading Kit	3
42415	768	Drive Link Assembly for 141	2
16723	4135	Drive Link Assembly for High Clearance Carriage for 141	
42405	844	Drive Bar for 141	5
51005	819	Nipple Chuck Complete 1/2"-2"	10
84537	816	1/8"-3/4" Semi-Automatic Die Head	
84532	817	1"-2" Semi-Automatic Die Head	
41620	-	Gearhead Motor Grease	

* To attach a pre 1996 Model 535 to a Model 100A, 150A, or 200A Stand, a #58007 Adapter must be used.

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