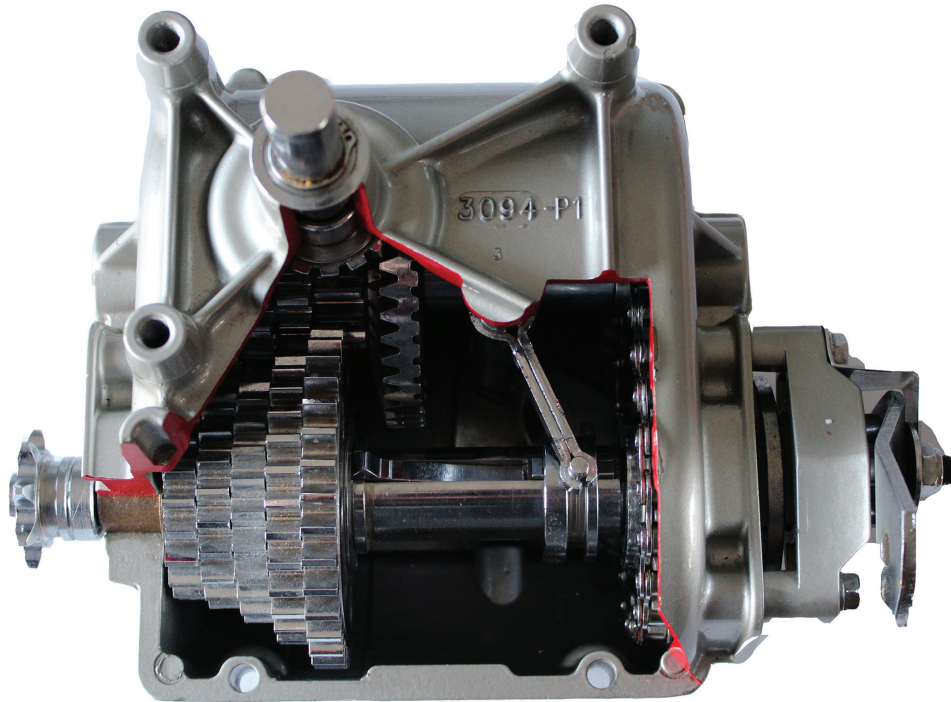


PEERLESS® GEAR

Your Transmission Solution

Made in the USA Since 1945



700 Series Manual Shift Transmissions

Driving Choice. Delivering Dependability.

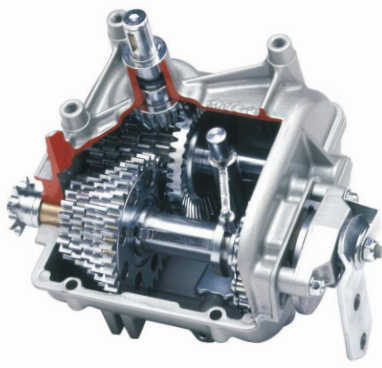
All Peerless products are supported by a global dealer/distributor network of 12,000+ locations providing convenient worldwide service.

PEERLESS GEAR
1555 S. Jackson St.
Salem, IN 47167 USA

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0044 7889 668531

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700 Series Transmissions

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Technical Specs

Output torque

20 ft. lbs. (27.1 N-m)

Net Weight

18 lbs. (8.2 kg)

Lubrication – Specialty Formulated Grease

12 oz (.35 liters)

18 oz (.53 liters) optional

Output Shaft Support

Bushings or optional
ball bearings

Input Shaft Support

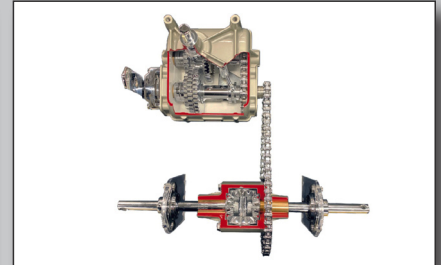
Needle bearings
with seal

Neutral Switch

Optional

Output Sprocket or Brake

Disk brake or
sprocket (mounts
on right or left)



Features & Benefits

PEERLESS 700 Series Transmissions provide ultimate performance, durability, and ease of operation for residential or commercial applications. The transmission is available with optional output shafts configured for splined connector shafts/couplings and sprocket/service brake.

- **Housing** – Die-cast aluminum housings offer outstanding heat dissipation and durability
- **Gears** – Sintered metal or optional steel cut
- **Shifter** – 2 shift keys or optional 4 shift keys (heavy duty)
- **Output** – 9 tooth splines or 16 tooth serrations
- **Gear Selection** – Up to 5 forward and 1 reverse
- **Input Shaft** – 5/8" diameter
- **Brake** – Can be used as a parking brake
NOTE: Brake is effective only when the power source is not driving the input shaft of transmission/transaxle
CAUTION: Brake requires periodic maintenance and adjustment to assure safe operation of equipment
- **Available Gear Ratios** – Forward 9.2:1, 7.0:1, 6.4:1, 5.3:1, 4.5:1, 3.0:1, 2.4:1, 1.8:1 and Reverse 4.2:1 or 6.0:1
- **Sprockets** – 8, 10, 12, 15, and 16 teeth available
- **Applications** – Commercial wide-area walk mowers, rear engine riders, go-karts, and sod machines

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