

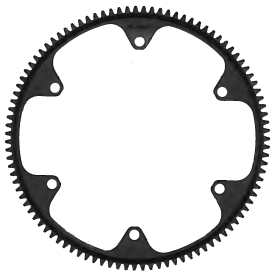


NEW PRODUCT

CLUTCH COVER-MOUNT RING GEARS

Tilton Engineering is proud to introduce a new range of clutch cover-mounted ring gears that are designed to be direct replacements for QM ring gears. Optimized using FEA, these ring gears are engineered for long life while maintaining a low weight and inertia. Tilton ring gears feature a stronger tooth profile and superior metallurgy that resists tooth shearing.

Ring gears are available in 99-tooth and 110-tooth counts to fit select Tilton and QM 5.5" and 7.25" clutches.



99-TOOTH RING GEAR
(P/N 51-099-2)

110-TOOTH RING GEAR
(P/N 51-110-1)

FEATURES

- FEA optimized for long life and low weight & inertia
- Strong tooth profile and superior metallurgy resists tooth shearing
- Direct replacement for QM ring gears
- 99-tooth and 110-tooth options for 5.5" and 7.25" clutches

Description

99-tooth, 6-leg 5.5" clutches
 110-tooth, 6-leg/8-leg 5.5" clutches
 110-tooth, 6-leg 7.25" clutches

Clutch Applications

Tilton ULTRA 5.5, QM Optimum
 Tilton SPORT 5.5 & ULTRA 5.5, QM Optimum & V-Drive
 Tilton 803/813-Series 7.25", QM 7.25" clutches

Part Number

51-099-2
 51-110-1
 51-110-3