



99T 5.5" Aluminum Bellhousing Kits



Tilton 99T 5.5 Aluminum Bellhousing Kits were engineered specifically to meet the demands of short track racing. The lightweight and rigid aluminum bellhousing provides maximum ground clearance and features an easy access side-bolt mounting system for the starter. Unlike other bellhousings on the market, the transmission no longer has to be removed in order to service the starter. The value-packed Sport 5.5 clutch and small diameter 99-tooth cover-mount ring gear provides an ultra-low inertia and maximum reliability. Since 1972, Tilton has been supplying championship winning parts to racers and these 99T 5.5 Aluminum Bellhousing Kits are destined to become the new standard in short track racing.

Typical Applications

- **Late Model**
- **Super Late Model**
- **Asphalt Modified**

Car Specific Applications

	Sport 5.5 2-disc	Sport 5.5 3-disc	Sport 5.5 3-disc W/ Midplate
Chevy Early	52-71120	52-71130	52-71131
Chevy Crate	52-74120	52-74130	NA
Chevy LS	52-73120	52-73130	52-73131
Ford Small Block	52-72120	52-72130	52-72131

*Fits 1 5/8" x 26 spline input shaft. Contact Tilton for other spline options.

Features

Bellhousing

- Aluminum rear-mount starter bellhousing designed for maximum weight savings and stiffness
- Compact design provides increase ground clearance and exhaust header clearance. Distance from centerline of crankshaft to bottom of bellhousing is only 4.5"
- Integral mounting ears for use as rear engine mount
- Accepts transmissions with Chevy 4-bolt mounting pattern and accepts all popular remount 99T 5.5 clutch components
- Blueprinted for parallelism and concentricity
- Weighs 11.4 lbs

Clutch-Flywheel Assembly

- Sport 5.5 metallic clutch. 2-disc and 3-disc options
- Billet steel 99-tooth (8.42") ring gear
- Button Flywheel
- 26-Spline clutch disc pack
- Aircraft-grade clutch bolts
- High-strength ARP flywheel bolts

Hydraulic Release Bearing

- 2300-Series hydraulic release bearing
- 38mm contact diameter bearing
- 3-bolt bellhousing mounted

Super Starter

- 40000-Series 3.0HP high-torque gear reduction mini starter
- Rear-mounts on bellhousing
- Side-bolt mounting design provides secure mounting to bellhousing and easy access for service

Service Parts



Bellhousings

Description	Part Number
Bellhousing, Chevy, aluminum	52-671
Bellhousing, Ford, aluminum	52-672



Flywheel

Description	Part Number
Button flywheel, Chevy Early	19002
Button flywheel, Chevy Crate, balanced	19023
Button flywheel, Chevy LS	19044
Button flywheel, Ford Small Block	19045
Ring gear, 99-tooth	51-099-4
Ring gear spacer, Sport 5.5 2-disc	51-001



Clutch & Disc Packs

Description	Part Number
Sport 5.5, 2-disc metallic	67-902HG
Disc pack, 2 discs, 26 spline	64140-1-AA-36
Sport 5.5, 3-disc metallic	67-903HG
Disc pack, 3 disc, 26-spline	64140-1-ABA-36



Hydraulic Release Bearing

Description	Part Number
HRB, 5.5 ULTRA 2-disc clutch	60-2340
HRB, 5.5 ULTRA 3-disc clutch	60-2310
HRB, 5.5 Sport3-disc clutch 1/4" mid-plate appl	60-2341



Starter

Description	Part Number
Super Starter, bellhousing mount	54-41072



Bolt Kits

Description	Part Number
Clutch bolt kit	95-035
Clutch bolt kit 1/4" mid-plate appl	95-069
Flywheel bolt kit, all except Chevy LS	95-952-6
Flywheel bolt kit, Chevy LS	95-940-6