



AUTOMOTIVE CORPORATION

TRANSFER CASE SPECIFICATIONS FABCO TC-1702

The Fabco Model TC-1702 Transfer Case is a two-speed, two-shaft, constant mesh design featuring a declutch mechanism for front axle and underdrive engagement.

Ratings – Nominal *

Input Torque	20,000 Lb. Ft.
Input Horsepower	600 HP.
Input Speed	3,000 RPM

Ratio

High	1:1 or 0.85:1
Low	2.52:1

Gear Type

Helical, Case Hardened

Shaft Sizes

Input/Front Output	2.50 Inches, 10 Parallel Spline
Rear Output	2.75 Inches, 10 Parallel Spline

Shaft Spacing (Drop)

8.46 Inches

Shift Mechanism

Integral Air Cylinders

Bearings

Tapered Roller

Lubrication System

Splash

Lubricant

SAE 50

Oil Capacity

12 Quarts

Housing

Aluminum

Weight – Dry

475 Lb.

* All ratings nominal. Actual capacities determined based upon review of application data by Fabco Engineering

OPTIONS:

Drive Yokes, 1710, 1760, 1810
Provisions for Electronic Speedometer Pickup

