



MODEL EETF103A

Transmission & Power Steering Fluid X-Changer

BID SPECIFICATIONS



- Large diameter fill hole
- Color-coded ATF (2) and PSX (2) service hoses
- New and used fluid reservoirs
- New PSX fluid bottle
- PSX remote pendant assembly with dock magnet
- Fully automatic electronic control panel
- Easy access service panel
- Protective 10 micron absolute fluid filters
- Fluid volume control using highly accurate sensor technology (+/-5%)

ELECTRONIC CONTROL

- Interactive Options Menu
 - Add new fluid to transmission (.2 qt. increments)
 - Remove fluid from transmission (.2 qt. increments)
 - Drain new fluid tank
 - Drain used fluid tank
 - Auto prime feature (automatic system prime/air purge)
 - New fluid volume indicator
 - Used fluid capacity indicator
- Select 4, 12, 16 or 20 qt. exchange volume
- Cycle valves/ cleaning function
- Accuracy check of new and used fluid sensors
- Numeric totalizer check of fluid usage
- Machine status indicators

SPECIFICATIONS

- New & Used Fluid Tank Capacities: 24 quarts
- Services Hoses: 10 feet in length
- Operating Temperature: 0° to 150°F (-17.8° to 65.5°C.)
- Storage Temperature: -4° to 150°F (-20° to 65.5°C)
- Dimensions: 39"H x 17"W x 25" D
- Weight: 95 lbs
- Power: 12-volt DC from vehicle battery

STANDARD HOSES & ADAPTERS

- **NOR941801** 5/8" - 18 SAE 45° Flare-Swivel (Chrysler 1993 & newer)
- **NOR941802** 5/8" - 18 SAE 45° Flare (Chrysler)
- **NOR941803** 5/8" - 18 SAE 45° Flare-Swivel (All GM w/ 3/8" dia.lines)
- **NOR941805** 3/8" dia. open end hose w/clamp (1987 & newer import)
- **NOR941807** 5/8" - 18 SAE 45° Inverted (1997 & newer GM w/ 3/8".lines)
- **NOR941808** 11/16" - 18 SAE 90° Inverted (1987 & newer BMW O-ring)
- **NOR941809** 1/2" dia. open end hose w/ clamp (Import)
- **NOR941813** 5/16" dia. open end hose w/ clamp (Import)
- **NOR941815** 1/4" - 18 NPTF (Jeep Cherokee: 1980-1986)
- **NOR941816** 1/2" - 20 SAE 45° Inverted (1985 & newer Chrysler, Ford AeroStar, Jaguar, Mercedes & Cadillac)
- **NOR941817** 1/2" - 20 SAE 45° Inverted (Chrysler & Ford)
- **NOR941818** 5/8" - 18 SAE Inverted-Swivel (1980 & Newer Ford w/lge nut)

APPLICATION

- Automatically exchanges ATF fluid on most cars and light trucks using vehicle specific adapter hoses
- Automatically exchanges power steering fluid on most cars and light trucks via remote pendant control
- Profitable add-on service for quick lube shops, mass merchants, auto dealers, general repair shops, specialty repair, collision repair, etc.

FUNCTIONS

- Complete ATF fluid exchange (virtually 100%) in 15 minutes or less
- Connects directly to transmission cooler lines without dropping transmission pan
- Replaces up to 95% of the old power steering fluid in 8 minutes
- Safe, clean, easy, fast -- pit, lift or ramp not required

CABINET FEATURES

- Durable roto-cast polyethylene body and tanks
- Integral hose and tool compartment with drain orifice
- Highly mobile with 5" locking caster wheels (front)
- Ergonomically correct working height

STANDARD HOSES & ADAPTERS (Cont'd)

- **NOR941819** 5/8" - 18 SAE Inverted (Ford)
- **NOR941820** 1/2" - 20 SAE 90° Inverted-Swivel (All GM w/ 5/16" dia.lines)
- **NOR941821** 1/2" - 20 SAE Inverted (GM)
- **NOR941822** 1/2" - 20 SAE Inverted (Ford)
- **NOR941823** 1/2" - 20 SAE 90° Inverted-Swivel (Ford 5/16" Small/Long Nut Adapter -1980 & Newer)
- **NOR941825** M14 x 1.5 Swivel O-ring (Jeep Cherokee, 1980 - 1986 Ford Escort)
- **NOR940837** 12" Tube w/Air Nipple (PSX)
- **NOR940328** 1/2" Adapter
- **NOR940329** 3/8" Adapter
- **NOR940334** 5/16" Adapter
- **NOR942162** Quick Disconnect Tool
- **NOR942163** GM Adapter
- **NOR942165** Step Fitting
- **NOR940831** Master Hose Connector



SAFETY INFORMATION

- Products may have inherent risk to the user.
- Read, understand and follow all safety messages on the product, user manual and vehicle to be serviced before operating Model EETF103A Transmission & Power Steering X-Changer.
- Improper use may result in injury