## **LOANER TOOLS** BRAKE

- · Impact rated 6-point chrome vanadium sockets.
- Storage case includes laminated Instruction Sheets with Photos showing the tool in use.
- All Instructions developed by a professional repair manual writter.

Powerbuilt Tools Kit 11, Spindle Nut Socket Set (5 Piece) TLS 648636



- · Complete kit to adjust brake caliper, including the rear calipers on vehicles.
- Storage case includes laminated Instruction Sheets with Photos showing the tool in use.
- · All Instructions developed by a professional repair manual writter.

Powerbuilt Tools Kit 48, Master Disc Brake Kit TLS 648622



- · The kit includes impact-rated 6-point chrome vanadium sockets.
- The kit also contains 30mm, 32mm, 34mm and 36mm sockets to cover many applications.
- Storage case includes laminated Instruction. Sheets with Photos showing the tool in use.
- All Instructions developed by a professional repair manual writter.

Powerbuilt Tools Kit 10. Axle Nut Socket Set (4 Piece) TLS 648635



- Precisely flares copper, aluminum, and mild steel tubing up to .040" wall thickness.
- · Heat-treated lamping bar and yoke assembly make for long lasting tools.
- · The included parts create both single and double flares.
- · This kit includes the following flares: 3/16", 1/4", 5/16", 3/8", 7/16", 1/2" and 5/8".
- · Storage case includes laminated Instruction Sheets with Photos showing the tool in use.

Powerbuilt Tools Kit 23, Double Flaring Tool Set (9 Piece) TLS 648610



# **LOANER TOOLS**

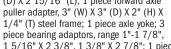
## DRIVE TRAIN

- · Storage case includes laminated Instruction Sheets with Photos showing the tool in use.
- · All Instructions developed by a professional repair manual writter.

Powerbuilt Tools Kit 40, Master Hub Puller Kit TLS 648608



- The set includes the following items: 1 piece slide-hammer, 5 lbs.;
- 1 piece T-Bar 5/8" (D) x 23" (L); 1 piece nut (D) 2 1/4" X hole 9/16"; 1 piece two-jaw head; 1 piece three-jaw head; 3 piece grade 5 shoulder bolt, fine thread;  $\bar{1}$  piece attachment hex type; 3 piece jaw 5" (L); 1 piece tapping screw, 2 1/4" (L); 1 piece hook 3/4" (D) X 2 15/16" (L); 1 piece forward axle puller adapter, 3" (W) X 3" (D) X 2" (H) X



1 5/16" X 2 3/8", 1 3/8" X 2 7/8"; 1 piece 5/8" locknut; 1 piece bearing hook.

- Slide hammer, for dent pulling and gear pulling duty.
- · Storage case includes laminated Instruction Sheets with Photos showing the
- · All Instructions developed by a professional repair manual writter.

Powerbuilt Tools Kit 41, Master Axle Puller Set (21 Piece) TLS 648611

## LOANER TOOLS ENGINE

- · The kit includes accessories for specific vehicle applications including GM, Ford, Chrysler, SAAB, VW and Volvo.
- · Storage case includes laminated Instruction Sheets with Photos showing the tool in use.
- · All Instructions developed by a professional repair manual writter.

**Powerbuilt Tools Kit 52, Serpentine** Belt Tool Kit TLS 648629



- · Kit includes adapters to fit domestic, Japanese, and European vehicles.
- · Storage case includes laminated Instruction Sheets with Photos showing the tool in use.
- · All Instructions developed by a professional repair manual writter.

Powerbuilt Tools Kit 70, Cooling System Pressure Kit (22 Piece) TLS 940427

- · Heavy-duty puller includes fingers with a 1 1/2" length for an extra-deep reach.
- · Positive engagement design locks the tips of the fingers behind the bearing while expanding against the inner diameter to grasp the bearing firmly.
- Plated steel & black oxide.
- · Storage case includes laminated Instruction Sheets with Photos showing the tool in use.
- · All Instructions developed by a professional repair manual writter.

Powerbuilt Tools Kit 8, Pilot Bearing Puller TLS 648619



- · The jaws lock securely over the power steering pump flange for a positive pull.
- · Side thumb screws lock jaws in place.
- · Storage case includes laminated Instruction Sheets with Photos showing the tool in use.
- · All Instructions developed by a professional repair manual writter.

Powerbuilt Tools Kit 13, Power Steering Pulley Puller TLS 648644



- Powerful lever action tool has handle on the outside.
- · Throat depth is 9-3/4".
- Jaws open from 3-1/4" to 8-1/2" to fit large displacement engines.
- Interchangeable offset and straight jaws are included.
- · Chrome and black oxide.

Powerbuilt Tools Kit 6, Valve Spring Compressor Kit TLS 648615



- Kit includes 3-1/4", 1-7/8", 1-9/16", 58mm and 36mm spanners.
- Storage case includes laminated Instruction Sheets with Photos showing the tool in use.
- All Instructions developed by a professional repair manual writter.

Powerbuilt Tools Kit 34, Fan Clutch Wrench Set (4 Piece) TLS 648746



- Includes special puller for removing crankshaft pulley on many 1990 and newer Chrysler engines.
- Storage case includes laminated Instruction Sheets with Photos showing the tool in use.
- All Instructions developed by a professional repair manual writter.

Powerbuilt Tools Kit 45, Harmonic Puller/ Pulley Installer Kit TLS 648616



- Kit includes a chain cutter, nut splitter and pipe expander.
- Storage case includes laminated Instruction Sheets with Photos showing the tool in use.
- All Instructions developed by a professional repair manual writter.

Powerbuilt Tools Kit 42, Exhaust Service Kit (4 Piece) TLS 648612



- · Kit creates both pressure and vacuum.
- Kit includes an integrated vacuum/pressure gauge and a special vacuum/pressure release mechanism.
- This kit also includes an assortment of adapters, a roll of plastic line, and 2 hydraulic fluid reservoirs.
- Storage case includes laminated Instruction Sheets with Photos showing the tool in use.
- All Instructions developed by a professional repair manual writter.

Powerbuilt Tools Kit 29, Vacuum Pump & Brake Bleeding Kit (22 Piece) TLS 648744



- Torque range: 0-150 ft. lbs.
- Storage case includes laminated Instruction Sheets with Photos showing the tool in use.
- All Instructions developed by a professional repair manual writter.

Powerbuilt Tools Kit 68, 1/2" Drive Needle Torque Wrench Kit TLS 944050



## **LOANER TOOLS PULLERS**

- · 4 ton capacity.
- $\boldsymbol{\cdot}$  Chrome vanadium steel yoke and jaws.
- Fine thread center bolt for maximum torque and minimal effort.
- Storage case includes laminated Instruction Sheets with Photos showing the tool in use.
- All Instructions developed by a professional repair manual writter.

Powerbuilt Tools Kit 43, Reversible Gear Jaw Puller Kit TLS 648613



- Kit includes removal and installation tools for almost all AC compressor clutches.
- · Works with both domestic and import AC systems.
- Storage case includes laminated Instruction Sheets with Photos showing the tool in use.
- All Instructions developed by a professional repair manual writter.

Powerbuilt Tools Kit 35, A/C Clutch Removal Kit TLS 648747

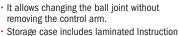


#### **LOANER TOOLS**

## STEERING

- Contains all tools necessary for most power steering pump pulleys, including special adapters for GM Quad 4 and 3.1L and Ford 4.6L modular engine pulleys.
- Kit includes all necessary installer adapters, puller assembly with thrust bearing, jaw and sleeve, and special GM power steering disconnect tool.
- Storage case includes laminated Instruction Sheets with Photos showing the tool in use.
- · All Instructions developed by a professional repair manual writter.

Powerbuilt Tools Kit 20, Power Steering & Alternator Pulley Puller Kit TLS 648605



Sheets with Photos showing the tool in use.

 All Instructions developed by a professional repair manual writter.

Powerbuilt Tools Kit 46, Ball Joint/ U Joint Service Set (23 Piece) TLS 648617



- The kit contains 1-1/8" pitman arm fork, 15/16" ball joint fork and 11/16" tie rod fork.
- All forks are threaded to interchange with either handle.
- A 7 3/4" knurled striking handle is included for use with conventional hammers.
  A 6 3/4" adapter handle is included for use
- with air hammers.

  Storage case includes laminated Instruction Sheets with Photos showing the tool in use.

Powerbuilt Tools Kit 15, Front End Fork Set (5 Piece) TLS 648646



- · The pullers are designed to permit part reuse versus pickle-fork-type tools that may damage parts.
- · This kit contains tie rod end pullers, pitman arm puller, ball joint remover and tie rod end
- Storage case includes laminated Instruction Sheets with Photos showing the tool in use.
- All Instructions developed by a professional repair manual writter.

#### Powerbuilt Tools Kit 3, Front End Service Kit TLS 648626

- · Heavy-duty drop-forged steering wheel puller fits most domestic and imported vehicles. with or without telescopic or tilt steering columns.
- · Kit includes the yoke, center screw pad tip, and the following side bolts: Set of two M8-1.25x80mm Side Bolts, Set of two 5/16-24x3-1/2" National Fine Thread Side Bolts, Set of two 3/8"-16x4" National Coarse Side Bolts, Set of two 5/16-18x4-1/2" National Coarse Thread Side Bolts, Set of two 1/4"-28x3" National Fine Thread Side Bolts, Storage case complete with laminated instruction sheets with photos.
- · Storage case includes laminated Instruction Sheets with Photos showing the tool in use.
- All Instructions developed by a professional repair manual writter.

#### Powerbuilt Tools Kit 14, Heavy-Duty Steering Wheel Puller TLS 648645

- · The sockets have a special cutout design that prevents damage to wire leads.
- · Storage case includes laminated Instruction Sheets with Photos showing the tool in use.
- All Instructions developed by a professional repair manual writter.

Powerbuilt Tools Kit 51, Oxygen Sensor Socket Kit (3-Piece) TLS 648625

- · Allows change out of ball joint without removal of control arm.
- · Can be used to remove and replace U-joints.
- · Storage case includes laminated Instruction Sheets with Photos showing the tool in use.
- · All Instructions developed by a professional repair manual writter.

Powerbuilt Tools Kit 72, Ball Joint Service Kit (10 Piece) TLS 940579



#### **LOANER TOOLS**

#### SUSPENSION

- Built-in locking safety pins prevent tool from slipping off of the spring coil.
- Storage case includes laminated Instruction Sheets with Photos showing the tool in use.
- · All Instructions developed by a professional repair manual writter.

Powerbuilt Tools Kit 1, Strut Spring Compressor Kit TLS 648627



- · The tools work on double-D shape shock shaft stems.
- · Storage case includes laminated Instruction Sheets with Photos showing the tool in use.
- · All Instructions developed by a professional repair manual writter.



Powerbuilt Tools Kit 39, Coil Spring Compressor Kit (**5 Piece**) TLS 648603

- · Includes 1-5/16", 1-3/16" and 1-7/16" adapters.
- Storage case includes laminated Instruction Sheets with Photos showing the tool in use.
- All Instructions developed by a professional repair manual writter.

Powerbuilt Tools Kit 26, Inner Tie Rod Remover Set TLS 648607





- · Fits many Toyota, Nissan, Ford, Lincoln, Mercury, Chevrolet, trucks and SUVs.
- Also fits Cadillac Escalade, Hummer H2 and Honda Passport.
- Sizes include: 1-7/16", 33.6MM, 38.4MM. 42MM.



· All Instructions developed by a professional repair manual writter.

Powerbuilt Tools Kit 85. Truck and SUV Inner Tie Rod Kit (5 Piece) TLS 641440

