

# 18500 19500 20500 21000 21500 RING COMPRESSORS

## Lisle Spring Clutch Eliminates Ratchet Problems.

The Lisle spring clutch assures a proper fit on the piston and a positive locking action.

18500 Small Engine Ring Compressor. Range 1-1/2" to 3" (38.1-76.2mm)

Boxed. Shipping wt. 5 oz. NSN 5120-00-322-6223

19500 Ring Compressor. Range 2-1/8" to 5". (Height 3-1/2") Skin-packed.

Shipping wt. 12 oz. NSN 5120-00-250-6055

20500 Ring Compressor. Range 3-1/2" to 7". (Height 3-1/2") Skin-packed.

Shipping wt. 14 oz. NSN 5120-00-223-8848

21000 Ring Compressor. Range 3-1/2" to 7". (Height 7") Boxed.

Shipping wt. 1 lb. 11 oz. NSN 5120-00-116-7676

21500 Ring Compressor. Range 7" to 10". (Height 7") Boxed. Ship. wt. 2 lbs. 4 oz.



19500 20500

21000 21500

### 19000 Take-Apart Ring Compressor

# Combines Lisle Spring Clutch with Take-Apart Feature

Necessary for Volkswagens, motorcycles, outboard motors, etc. Quick release makes it easy to remove from connecting rod. Can be used on conventional engines with narrow ring spacing.

19000 Ring Compressor. Range 2-1/8" to 5". (54-127mm) Boxed. Shipping wt. 6 oz.



# 21700 WRINKLE BAND RING COMPRESSOR

#### 4 Ways Better!

1. LOW FRICTION! Wrinkle Band cuts friction in half. Rings slide in easily. 2. WRINKLE BAND! Can't slip down into cylinder. 3. CAM OPERATED! Set adjustment screw just once for entire set of pistons. 4. FASTER! Insert a full set of pistons in half the time, with half the work!

21700 Wrinkle Band Ring Compressor. Skin-packed. Shipping wt. 6 oz.



### **33500** Piston Ring Installer

#### Save by Reducing Ring Breakage.

Tapered jaws to remove and install most passenger car and light truck rings from 3/64" to 1/4" (1.2 - 6.3mm).

33500 Piston Ring Installer. Skin-packed. Shipping wt. 4 oz.

NSN 5120-00-857-3190



## **36500 RIDGE REAMER**

#### Big Range Scraper Action.

Rollers assure easy turning in cylinder. Exclusive stabilizer spring allows operator to take selective cut to minimize chatter. Spring-loaded carbide cutter follows contour of cylinder. Complete ridge removed in just a few easy turns. Offset jaw guides assure rigidity throughout the range.

36500 Ridge Reamer. Range 2-11/16" - 5-5/16" (68.3 - 134.9mm) Clam Shell

Package. Shipping wt. 2 lbs. 3 oz. NSN 5110-00-228-7009

36510 Carbide Cutter



36660 CUTTER JAW ASS'Y INCLUDES: CUTTER JAW CASTING WITH STABILIZER SPRING AND (2) PRESSURE SPRINGS

36510 CARBIDE CUTTER