

# LT1900XL Series Sets User Guide

## Thank you for purchasing a LT1900XL Series Set

### CAUTION:

WEAR PROTECTIVE GOGGLES, EAR PROTECTION AND GLOVES WHEN USING THESE SETS.

#### Must be used with Shockit™ Punches for maximum performance and warranty coverage.

Due to exact manufacturing tolerances, crows feet and line wrenches may need to be carefully tapped in place with a hammer. Shockit™ Tools are most effective using constant low power air hammering.

Over powering crows foot or line wrench may break fastener or damage threads. In extreme cases, use penetrating oil during fastener removal. The 8mm radius Shockit™ Punch tips are designed to fit precisely into the 8mm indexed holes on all Shockit™ tools.

1. Insert any Shockit™ Punch into your air hammer at the desired position. The non-turning slots will lock the punch into place.
2. Place the XL Shockit™ Crows Foot or Line Wrench on the nut, bolt, fastener, fitting or sensor that needs to be removed.
3. Insert the Shockit™ Punch radius tip into the indexed hole on the XL Shockit™ Crows Foot or Line Wrench.
4. Engage the air hammer trigger to let the hypersonic vibration do the work and loosen the nut, bolt, fastener, fitting or sensor.
5. Continue removing the nut, bolt, fastener, fitting or sensor with your hand or your choice of tool.
6. Remember to always clean all threads before replacing any nut, bolt, fastener, fitting or sensor.



### LT1900XL 16 Piece SAE Shockit™ Crows Foot Set

LT1900XL-1-3/8 - 1-3/8" SHOCKIT™ CROWS FOOT  
 LT1900XL-1-7/16 - 1-7/16" SHOCKIT™ CROWS FOOT  
 LT1900XL-1-1/2 - 1-1/2" SHOCKIT™ CROWS FOOT  
 LT1900XL-1-9/16 - 1-9/16" SHOCKIT™ CROWS FOOT  
 LT1900XL-1-5/8 - 1-5/8" SHOCKIT™ CROWS FOOT  
 LT1900XL-1-11/16 - 1-11/16" SHOCKIT™ CROWS FOOT  
 LT1900XL-1-3/4 - 1-3/4" SHOCKIT™ CROWS FOOT  
 LT1900XL-1-13/16 - 1-13/16" SHOCKIT™ CROWS FOOT  
 LT1900XL-1-7/8 - 1-7/8" SHOCKIT™ CROWS FOOT  
 LT1900XL-1-15/16 - 1-15/16" SHOCKIT™ CROWS FOOT  
 LT1900XL-2 - 2" SHOCKIT™ CROWS FOOT  
 LT1900XL-2-1/8 - 2-1/8" SHOCKIT™ CROWS FOOT  
 LT1900XL-2-3/16 - 2-3/16" SHOCKIT™ CROWS FOOT  
 LT1900XL-2-1/4 - 2-1/4" SHOCKIT™ CROWS FOOT  
 LT1900XL-2-3/8 - 2-3/8" SHOCKIT™ CROWS FOOT  
 LT1900XL-2-1/2 - 2-1/2" SHOCKIT™ CROWS FOOT  
 LT1910P - 11" STANDARD SHOCKIT™ PUNCH



### LT1910XL 16 Piece Metric Shockit™ Crows Foot Set

LT1910XL-25 - 25mm SHOCKIT™ CROWS FOOT  
 LT1910XL-26 - 26mm SHOCKIT™ CROWS FOOT  
 LT1910XL-27 - 27mm SHOCKIT™ CROWS FOOT  
 LT1910XL-29 - 29mm SHOCKIT™ CROWS FOOT  
 LT1910XL-30 - 30mm SHOCKIT™ CROWS FOOT  
 LT1910XL-32 - 32mm SHOCKIT™ CROWS FOOT  
 LT1910XL-33 - 33mm SHOCKIT™ CROWS FOOT  
 LT1910XL-35 - 35mm SHOCKIT™ CROWS FOOT  
 LT1910XL-36 - 36mm SHOCKIT™ CROWS FOOT  
 LT1910XL-38 - 38mm SHOCKIT™ CROWS FOOT  
 LT1910XL-41 - 41mm SHOCKIT™ CROWS FOOT  
 LT1910XL-42 - 42mm SHOCKIT™ CROWS FOOT  
 LT1910XL-45 - 45mm SHOCKIT™ CROWS FOOT  
 LT1910XL-46 - 46mm SHOCKIT™ CROWS FOOT  
 LT1910XL-48 - 48mm SHOCKIT™ CROWS FOOT  
 LT1910XL-50 - 50mm SHOCKIT™ CROWS FOOT  
 LT1910P - 11" STANDARD SHOCKIT™ PUNCH



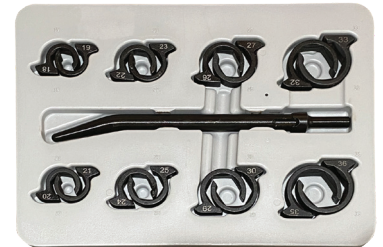
### LT1920XL 16 Piece SAE Shockit™ Line Wrench Set

LT1920XL-1-1/16 - 1-1/16" SHOCKIT™ LINE WRENCH  
 LT1920XL-1-1/8 - 1-1/8" SHOCKIT™ LINE WRENCH  
 LT1920XL-1-3/16 - 1-3/16" SHOCKIT™ LINE WRENCH  
 LT1920XL-1-1/4 - 1-1/4" SHOCKIT™ LINE WRENCH  
 LT1920XL-1-5/16 - 1-5/16" SHOCKIT™ LINE WRENCH  
 LT1920XL-1-3/8 - 1-3/8" SHOCKIT™ LINE WRENCH  
 LT1920XL-1-7/16 - 1-7/16" SHOCKIT™ LINE WRENCH  
 LT1920XL-1-1/2 - 1-1/2" SHOCKIT™ LINE WRENCH  
 LT1920XL-1-9/16 - 1-9/16" SHOCKIT™ LINE WRENCH  
 LT1920XL-1-5/8 - 1-5/8" SHOCKIT™ LINE WRENCH  
 LT1920XL-1-11/16 - 1-11/16" SHOCKIT™ LINE WRENCH  
 LT1920XL-1-3/4 - 1-3/4" SHOCKIT™ LINE WRENCH  
 LT1920XL-1-13/16 - 1-13/16" SHOCKIT™ LINE WRENCH  
 LT1920XL-1-7/8 - 1-7/8" SHOCKIT™ LINE WRENCH  
 LT1920XL-1-15/16 - 1-15/16" SHOCKIT™ LINE WRENCH  
 LT1920XL-2 - 2" SHOCKIT™ LINE WRENCH  
 LT1910P - 11" STANDARD SHOCKIT™ PUNCH



### LT1930XL 16 Piece Metric Shockit™ Line Wrench Set

LT1930XL-18 - 18mm SHOCKIT™ LINE WRENCH  
 LT1930XL-19 - 19mm SHOCKIT™ LINE WRENCH  
 LT1930XL-20 - 20mm SHOCKIT™ LINE WRENCH  
 LT1930XL-21 - 21mm SHOCKIT™ LINE WRENCH  
 LT1930XL-22 - 22mm SHOCKIT™ LINE WRENCH  
 LT1930XL-23 - 23mm SHOCKIT™ LINE WRENCH  
 LT1930XL-24 - 24mm SHOCKIT™ LINE WRENCH  
 LT1930XL-25 - 25mm SHOCKIT™ LINE WRENCH  
 LT1930XL-26 - 26mm SHOCKIT™ LINE WRENCH  
 LT1930XL-27 - 27mm SHOCKIT™ LINE WRENCH  
 LT1930XL-29 - 29mm SHOCKIT™ LINE WRENCH  
 LT1930XL-30 - 30mm SHOCKIT™ LINE WRENCH  
 LT1930XL-32 - 32mm SHOCKIT™ LINE WRENCH  
 LT1930XL-33 - 33mm SHOCKIT™ LINE WRENCH  
 LT1930XL-35 - 35mm SHOCKIT™ LINE WRENCH  
 LT1930XL-36 - 36mm SHOCKIT™ LINE WRENCH  
 LT1910P - 11" STANDARD SHOCKIT™ PUNCH



Instrucciones en  
Español



Francés  
Instrucciones



Patent #7,677,143  
and other Patents pending.

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LTI Tools by Milton™



# Other Solutions from LTI Tools

## SHOCKIT™ CROWS FOOT SETS INDUSTRIAL HYDRAULIC FITTINGS



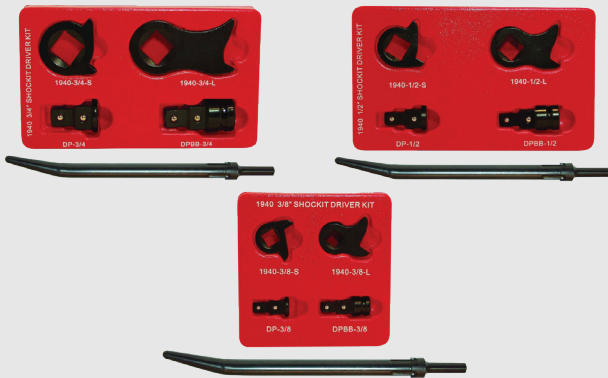
LT1900 - SAE 10-PIECE SET  
LT1910 - METRIC 10-PIECE SET

## SHOCKIT™ LINE WRENCH SETS AUTOMOTIVE HYDRAULIC FITTINGS



LT1920 - SAE 13-PIECE SET  
LT1930 - METRIC 12-PIECE SET

## KENTUCKY KICKER SHOCKIT™ DRIVER KITS



LT1940-3/8 - 3/8" DRIVE 5-PIECE KIT  
LT1940-1/2 - 1/2" DRIVE 5-PIECE KIT  
LT1940-3/4 - 3/4" DRIVE 5-PIECE KIT

## SHOCKIT™ SOCKET DIESEL NOx & PARTICULATE SENSOR REMOVAL KIT



LT996D - METRIC 10-PIECE

## SHOCKIT™ PUNCH KIT



LT1910PK - 3-PIECE - 5.5" · 11" · 22"

## SHOCKIT™ SOCKET O2 SENSOR REMOVAL KIT



LT994 - METRIC 4-PIECE KIT



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INNOVATOR  
of  
GREAT IDEAS

