



The drive wheel shown is from a 54,000 pound dump truck.

## Save Time. Save Bearings. Easy to Use.

#### Features and Benefits:

- •SAVES TIME No more laborious prying against bearings or driving out seals.
- •SAVE BEARINGS Tool grabs seal only and bearings go undamaged. The old seal is removed intact allowing for complete failure analysis if needed.
- **EASY TO USE** Wedges and long handle provide exceptional leverage.
- Heavy duty construction for long life and dependability.
- •Works with steering, drive and trailer wheel seals even on the largest heavy duty wheels.

POWER WITH COMFORT.

COMFORT WITH CONTROL.

**CONTROL WITH POWER.** 

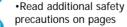
**NEVER COMPROMISE.** 



#### WARNING



·Wear safety goggles. (Users and bystanders.)





534 to 537 in product catalog CAT1000



SRT1 - Heavy Duty Truck Seal Removal Tool

EU - GB







# REINSTATEMENT Ideal for extremely small work



5ACP - Midget Pliers (4 3/4")

#### Features and Benefits:

- Serrated jaws
- Industrial finish
- Red, vinyl-covered handles



WARNING



Wear safety goggles. (User and bystanders)



Plastic coated handle does not protect from electrical shock.



 Read additional safety precautions on pages 534 through 537 in product catalog CAT1000.

EU - GB







## **Specifically designed long blade length** critical for Mercedes mirrors

#### Features and Benefits:

- •Overall length 10 1/2"
- •Short end is also a T20 tamperproof TORX® Plus for tight quarters
- •Ergonomic soft grip handle provides comfort and delivers superior turning power.





#### WARNING

Wear safety goggles. (Users and bystanders.)



•Read additional safety precautions on pages 534 through 537 in product catalog CAT1000



**POWER WITH COMFORT.** 

**COMFORT WITH CONTROL.** 

**CONTROL WITH POWER.** 

**NEVER COMPROMISE** 

EU - GB







## Complete set of internal and external TORX® driver bit sockets



One of the most comprehensive sets on the market to cover the rapidly expanding use of TORX® fasteners.

- Set covers
  - Tamperproof TORX® applications from T60 down to T6 in both standard depth and extended reach bits.
  - External TORX® applications from E24 down to E4.
- •Drive sizes increase as the bits get larger for increased strength on larger applications.
- Perfect set for the technician in the shop or for use around the house.
- •Comes in a compact case for easy transport and storage.
- •Supported by a lifetime warranty.



#### WARNING

•Wear safety goggles. (Users and bystanders.)



•Read additional safety precautions on pages



precautions on pages 534 through 537 in product catalog CAT1000

See page two for complete listing of components.

Country of Origin - Taiwan



**BLPTSSC43** – 43 Piece Bit Socket Set



EU-GB





BLPTSSC43 Components and their descriptions

#### BI PTF144 BI PTF146 1/4" Drive External TORX BI PTF145 1/4" Drive External TORX 1/4" Drive External TORX Socket F4 Socket Socket F6 BLPTE147 1/4" Drive External TORX **BLPTE148** 1/4" Drive External TORX **BLPT146TP** 1/4" Tamper TORX Bit Socket E7 Socket E8 Socket T6 **BLPT147TP** 1/4" Tamper TORX Bit BLPT149TP BLPT148TP 1/4" Tamper TORX Bit 1/4" Tamper TORX Bit Socket T7 Socket T8 Socket T9 1/4" Tamper TORX Bit BLPT1410TP 1/4" Tamper TORX Bit BLPT1415TP 1/4" Tamper TORX Bit BLPT1420TP Socket T10 Socket T15 Socket T20 BLPT1425TP BLPT1430TP 1/4" Tamper TORX Bit 1/4" Tamper TORX Bit BLPT1427TP 1/4" Tamper TORX Bit Socket T25 Socket T27 Socket T30 **BLPTL146TP** 1/4" Tamper TORX Long **BLPTL147TP** 1/4" Tamper TORX Long Bit BLPTL148TP 1/4" Tamper TORX Long Bit Socket T6 Socket T7 Bit Socket T8 BI PTI 149TP 1/4" Tamper TORX Long **BI PTI 1410TP** 1/4" Tamper TORX Long Bit **BI PTI 1415TP** 1/4" Tamper TORX Long Bit Socket T9 Socket T10 Bit Socket T15 BLPTL1420TP 1/4" Tamper TORX Long BLPTL1425TP 1/4' Tamper TORX Long Bit BLPTL1427TP 1/4" Tamper TORX Long Bit Socket T20 Socket T25 Bit Socket T27 BLPTL1430TP 1/4" Tamper TORX Long **BLPTE3810** 3/8" Drive E Socket E10 BLPTE3812 3/8" Drive E Socket E12 Bit Socket T30 **BLPTE3814** 3/8" Drive F Socket F14 3/8" Drive F Socket F16 **BLPTE3816** BLPT3840TP 3/8" Drive Tamper TORX Bit Socket T40 3/8" Drive Tamper 3/8" Drive Tamper TORX BLPT3845TP BLPT3850TP BLPTL3840TP 3/8" Tamper TORX Long TORX Bit Socket T45 Bit Socket T50 Bit Socket T40 3/8" Tamper TORX BLPTL3845TP BLPTL3850TP 3/8" Tamper TORX Long **BLPTE1218** 1/2" Drive External TORX Long Bit Socket T45 Bit Socket T50 Socket E18 **BLPTE1220** 1/2" Drive External TORX **BLPTE1222** 1/2" Drive External TORX BLPTE1224 1/2" Drive External TORX Socket E20 Socket E22 Socket E34 BLPT1255TP BLPT1260TP BLPTL1255TP 1/2" Drive Tamper TORX 1/2" Drive Tamper TORX Bit 1/2" Drive Tamper TORX Bit Socket T55 Socket T60 Long Bit Socket T55 BLPTL1260TP ½" Drive Tamper TORX **BLPTSSC43PB** Plastic Box for BLPTSSC43 Long Bit Socket T60





## R2-D2's "look-a-like" gets the job done...but right here on earth. Great for those smaller clean-ups in the shop or at home.



#### Features and Benefits:

- •3hp (peak)
- •5 Gallon Polypro Tank
- Onboard Accessory Storage
- •8 Foot Cord
- Secure Fit Screw-on Hose
- Metal Casters
- Dust Sealed Switch
- •Weather Resistant



#### WARNING



Wear safety goggles.(Users and bystanders.)



 Read additional safety precautions on pages 534 through 537 in product catalog CAT1000

**BLPVAC5 – 5 Gallon Wet/Dry Vacuum includes:** (1) 7' hose (1-1/4" diameter), (3) extension wands, (1) washable cartridge filter, (1) reusable foam sleeve, (1) 10" floor/squeegee nozzle, (1) utility nozzle with brush and (1) crevice tool

EU/CE - ES, FR, GB

Country of Origin - China







#### **SNAP-ON EXCLUSIVE!**

Stainless Steel Tray, convenient and classy. Use **Lock-A-Socket to organize your sockets or take** them with you.

#### Features and Benefits:

- •Sockets are locked by turning to the right 90°, unlocked by turning to the left 90°. With a magnet, the sockets can be knocked off.
- •Extremely durable locking mechanism.
- Advantages over magnetic travs;
  - Sockets stay in place; they can't be knocked off.
  - Will not magnetize your tools.
- •Units have four clips included for ratchets and other attachments.
- •Rubber pegs are located underneath for surface grip and protection.
- Swivel handles for easy carrying.
- •Lock-a-Socket posts are available separately can add or remove them to meet your needs.
- •Product is exclusive to Snap-on® Tools.

Replacement Pegs.

MTSLAS25LP25 - 1/4" Drive Lock-a-

Socket posts

MTSLAS38LP25 - 3/8" Drive Lock-a-

Socket posts

MTSLAS50LP25 - 1/2" Drive Lock-a-

Socket posts

Related Product:

**BPTRYLAS** – Lock-A-Socket Tray; holds a variety of drive sizes on one tray.

**BP12TRYLAS** – 1/2" Lock-a-Socket Tray

**BP14TRYLAS** – 1/4" Lock-a-Socket Tray

**BP38TRYLAS** – 3/8" Lock-a-Socket Trav



**BPSSTRYLAS** – Stainless Lock-a-Socket Trav



•Read safety precautions on pages 534 to 537 in product catalog CAT1000.

Country of Origin - China

FII-GB





## **High Pressure and Cold Weather Rated**



#### Features and Benefits:

- •Flexible High Pressure Cold Weather Hose 7.500 PSI hose is flexible in cold weather -Keeps you working in brutal cold.
- •1st Stage Planetary Gearing & 2nd Stage Steel Spur Gearing Less wear and higher strength - Greater performance, longer tool life.
- •Tool Operates at -5 ° Motor doesn't stall in cold conditions Gets the job done.
- Pump Housing Pressure Tested to 20,000 PSI Works under extreme conditions Handles heavy duty applications.
- •All Steel Slide Crank Mechanism Less parts and greater durability Less down time.
- •All Steel Gear Box More durable then competitive plastic gear tools Longer tool life.
- •Glass Filled Nylon Housing Durable high impact strength Longer tool life.
- •Over Molded Comfort Cushion Trigger Soft touch with precise control Less finger stress and strain.
- •18 Volt 2.4 AHr Slide-on Battery Eliminates down time Keeps vou working.
- •Industrial Strength Steel Gearing

#### CGG4850 – 18 Volt Cordless Grease Gun includes:

Cordless Grease Gun, (2) batteries (CTB4185), charger (CTC420) and case (CGG4850-18.

Also available:

CGG4850DB - Grease Gun only CGG4850DEM - Demo Tool

#### WARNING

Wear safety goggles. (User and bystanders)



Wear hearing protection. (User and bystanders)



Do not use Grease Gun above rated 7.500 PSI.



•Read additional safety precautions on pages 534 to 537 in product catalog CAT1000.





EU/CE - DE, ES, FR, IT, GB and Japanese





## **Competitive Comparison**

POWER WITH COMFORT.

COMFORT WITH CONTROL.

CONTROL WITH POWER.

NEVER COMPROMISE.



FEATURE	Snap-on CGG4850	Lincoln 1444	Lincoln 1244
Voltage	18	14.4	12
Rated Pressure, PSI	7500	7500	6000
Number of Batteries	2	2	2
Battery Type	Ni-Cad	Ni-Cad	Ni-Cad
Battery Capacity, AHr	2.4	1.7	1.7
Charge Time	45 min	1 hr	1 hr
Capacity, Tubes Dispensed on One Battery	12	8	4
Pump Grease at -5° F	Yes	No	No
Hose Length, inches, (mm)	30 (762)	30 (762)	30 (762)
Length, inches, (mm)	15.8 (401)	14.8 (376)	14.2 (361)
Width, inches, (mm)	2.76 (70)	2.26 (57)	2.26 (57)
Weight with Battery, lbs. (Kg)	9.1 (4.1)	9.0 (4.0)	8.2 (3.7)
Warranty	1 Year	1 Year	1 Year

July 14, 2008





## **High Pressure and Cold Weather Rated**



#### Features and Benefits:

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Also available:

CGG4850DB - Grease Gun only CGG4850DEM - Demo Tool

#### WARNING

Wear safety goggles. (User and bystanders)



Wear hearing protection. (User and bystanders)



Do not use Grease Gun above rated 7.500 PSI.



•Read additional safety precautions on pages 534 to 537 in product catalog CAT1000.





EU/CE - DE, ES, FR, IT, GB and Japanese





### **Competitive Comparison**

POWER WITH COMFORT.

COMFORT WITH CONTROL.

CONTROL WITH POWER.

NEVER COMPROMISE.



FEATURE	Snap-on CGG4850	Lincoln 1444	Lincoln 1244
Voltage	18	14.4	12
Rated Pressure, PSI	7500	7500	6000
Number of Batteries	2	2	2
Battery Type	Ni-Cad	Ni-Cad	Ni-Cad
Battery Capacity, AHr	2.4	1.7	1.7
Charge Time	45 min	1 hr	1 hr
Capacity, Tubes Dispensed on One Battery	12	8	4
Pump Grease at -5° F	Yes	No	No
Hose Length, inches, (mm)	30 (762)	30 (762)	30 (762)
Length, inches, (mm)	15.8 (401)	14.8 (376)	14.2 (361)
Width, inches, (mm)	2.76 (70)	2.26 (57)	2.26 (57)
Weight with Battery, lbs. (Kg)	9.1 (4.1)	9.0 (4.0)	8.2 (3.7)
Warranty	1 Year	1 Year	1 Year







## **High Pressure and Cold Weather Rated**



#### Features and Benefits:

- •Flexible High Pressure Cold Weather Hose 7,500 PSI hose is flexible in cold weather Keeps you working in brutal cold.
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- •Industrial Strength Steel Gearing

#### CGG4850 - 18 Volt Cordless Grease Gun includes:

Cordless Grease Gun, (2) batteries (CTB4185), charger (CTC420) and case (CGG4850-18.

Also available:

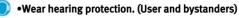
CGG4850DB – Grease Gun only CGG4850DEM – Demo Tool

CGG4650DEM - Demo 1001

EU/CE - DE, ES, FR, IT, GB and Japanese







♦ •Do not use Grease Gun above rated 7,500 PSI.

•Read additional safety precautions on pages 534 to 537 in product catalog CAT1000.









## **Competitive Comparison**

POWER WITH COMFORT.

COMFORT WITH CONTROL.

CONTROL WITH POWER.

NEVER COMPROMISE.



FEATURE	Snap-on CGG4850	Lincoln 1444	Lincoln 1244
Voltage	18	14.4	12
Rated Pressure, PSI	7500	7500	6000
Number of Batteries	2	2	2
Battery Type	Ni-Cad	Ni-Cad	Ni-Cad
Battery Capacity, AHr	2.4	1.7	1.7
Charge Time	45 min	1 hr	1 hr
Capacity, Tubes Dispensed on One Battery	12	8	4
Pump Grease at -5° F	Yes	No	No
Hose Length, inches, (mm)	30 (762)	30 (762)	30 (762)
Length, inches, (mm)	15.8 (401)	14.8 (376)	14.2 (361)
Width, inches, (mm)	2.76 (70)	2.26 (57)	2.26 (57)
Weight with Battery, lbs. (Kg)	9.1 (4.1)	9.0 (4.0)	8.2 (3.7)
Warranty	1 Year	1 Year	1 Year

July 14, 2008





## This master kit tests fuel injection pressure on major Domestic, European and Asian model multiport fuel systems.

#### Features and Benefits:

- •New set to replace the EEFI307 and EEFI308.
- Convenient label shows image of components, part numbers and applications for quick easy identification and storage.
- Fully detailed user manual includes test connection illustrations and application charts.
- •Kit contains a tee manifold with shut-off valve, and a  $3 \frac{1}{2}$ " diameter gauge assembly with a blow down valve, and the adaptors needed to test most fuel injection systems.
- •New quick connect allows set to work with prior EEFI sets and multiple adaptors on the market.
- New blow molded case with special removable lid allows for convenient storage in 4" drawer and easy access to components.



Fits in 4" drawer for convenient access to components.



Lid closed and locked for easy safe transport.



Lid flipped to see feature & benefit label of internal components without having to open case.



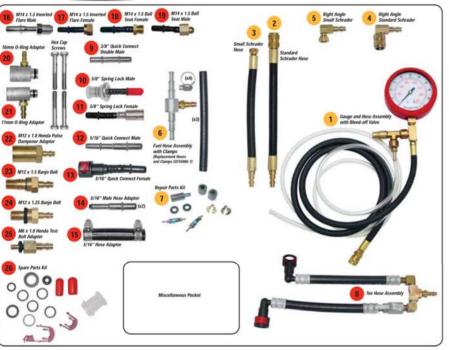
**EEFI500 - Master Fuel Injector Pressure Set** 

See page two for images of components and stock number listing.





#### **EEFI500** – Images, Reference Numbers, and Descriptions



No.	Quantity	<b>Description</b> Pa	rt Numbe
1	1	Gauge and Hose Assembly with Bleed-off Valve	EEFI5001
2	1	Standard Schrader Hose Assembly– Chrysler, GM, M-B. Porsche, Saab, Saturn	EEF15002
3	1	Small Schrader Hose Assembly– BMW, Ford, Jaguar, Kia, Lincoln, Mazda, Mercury, Mini, Volvo, VW	EEFI5003
4	1	Standard Schrader Right Angle Adaptor – Chrysler, GM, M-B. Persche, Saab, Saturn	EEF15004
5	1	Small Schrader Right Angle Adaptor – BMW. Ford, Jaguar, Kia, Lincoln, Mazda, Mercury, Mini, VW Volvo	EEF15005
6	1	TEE adaptor with 1/4, 5/16 and 3/8 diameter hoses, and clamps- Chrysier, Infiniti, Isuzu, Mazda, Nissan, Subaru, Suzu	
6-1	1	Replacement Hoses and Clamps	EEFI5006-1
7	1	Spare Parts Service Kit for 5001 thru 5006	EEF15007
8	1	Tee Hose Assembly- 3/8" Quick Connect	EEFI5008
9	1	3/8" Quick Connect Double Male- GM	EEFI5009
10	1	5/8" Spring Lock Male- Ford, Mazda	EEF150010
11	1	5/8" Spring Lock Female— Ford, Mazda	EEFI50011
12	1	5/16" Quick Connect Male— Acura, Chrysler, Ford, Mazda, Toyota.	EEFI50012
13	1	5/16" Quick Connect Female— Acura, Chrysler, Ford, Mazda, Toyota	EEFI50013
14	2	5/16" Male Hose Adaptor – BMW, Chrysler, Infiniti, Nissan, VW	EEFI50014

No. 0	uantity	Description P	art Number
15	1	5/16" Hose Adaptor - BMW, Chrysler, Infiniti, Nissan, VW	EEFI50015
16	1	M14 x 1.5 Inverted Flare Male- Geo, Infiniti, Toyota	EEF150016
17	31	M14 x1.5 Inverted Flare Female— Geo. Infiniti, Toyota	EEFI50017
18	1	M14 x 1.4 Ball Seat Female— Audi, Hyundai, Jaguar, Land Rover, Porsche, Volvo, VW	EEFI50018
19	1	M14 x 1.4 Ball Seat Male— Audi, Hyundai, Jaguar, Land Rover, Porsche, Volvo, VW	EEFI50019
20	1	16mm 0-Ring Adaptor – Hyundai, Mitsubishi	EEF150020
21	1	11mm 0-Ring Adaptor – Infiniti, Kia, Mitsubishi, Nissan	EEF150021
22	1	M12 x 1.0 Pulse Dampener Adaptor – Acura, Honda	EEF150022
23	1	M12 x 1.5 Banjo Bolt Adaptor - Audi, Porsche, Saab	EFF150023
24	1	M12 x 1.25 Banjo Bolt Adaptor– Honda, Hyundai, Isuzu, Lexus, Toyota	EEF150024
25	1	M6 x 1.0 Filter Adaptor - Acura, Honda	EEF150025
26	1	Spare part service kit for 5009 thru 50025 adaptors	EEF150026
27	1	Plastic Box- not shown	EEFI500PE
28	1	User Manual- not shown	EEF15002

<sup>\*</sup> For additional applications, see user manual.



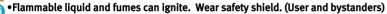
= Core Set











•Pressurized flammable liquid; avoid ignition. Ignited liquid and fumes can cause injury.

Accumulated fumes can ignite. Wear safety shield. (user and bystanders)



Use only in well ventilated area. Flames can cause injury.

• READ ALL INSTRUCTIONS IN MANUAL.

•Read additional safety precautions on pages 534 to 537 in product catalog CAT1000.









## **Comfort, Support and Maneuverability**



### JCW10 – Adjustable Oval Tube Creeper

#### Features and Benefits.

- •40" Metal frame creeper with adjustable headrest
- Patented oval tube frame for ultimate body comfort
- Longitudinal steel rails to give the body superior support
- •Four 2-1/2" patented black inline swivel casters
- Donut-shaped casters allow easier maneuverability
- Head adjustment allows for multiple positions



#### WARNING



- Wear safety goggles. (Users and bystanders)
- •Do not stand on or use as a cart.



- •Do not exceed weight capacity.
- •Read additional safety precautions on page M1 through M4 in Product Catalog CAT900

EU-GB

Country of Origin - China









PKWBS53A – 1 1/4" Heavy Duty 30° Bent Knife w/Chisel Edge Scraper



**PKWLR53A** – 1 <sup>1</sup>/<sub>4</sub>" Long Reach Chisel Edge Scraper Knife w/Steel Head



**PKWSS53A**- 1 1/4" Heavy Duty Short Knife w/Chisel Scraper

## Quality crafted for hard scraping applications

#### Features and Benefits:

- Walnut wood handle for comfort.
- •Full length heavy duty blades for strength.
- •Large steel cap for striking capability.
- Remove gaskets, sealants and body weld breakaway.

#### Specifications:

Part No.	Blade Length	<b>Blade Width</b>	Overall Length
PKWBS53A	3 <b>"</b>	1 1/4"	7 ½"
PKWLR53A	5 ½"	1 ½"	9 ½"
PKWSS53A	2 3/4"	1 1/4"	6 ³/₄"
All scrapers 1/3	32" thick		



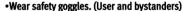
**PKWHD53A** – 3 Piece Walnut Handle Scraper Set includes:

PKWBS53A, PKWLR53A & PKWSS53A



#### WARNING







•Do not use as a chisel, prybar, wedge or screwdriver.



•Do not strike with hammer.



•Read additional safety precautions on pages 534 to 537 in product catalog CAT1000.

Country of Origin - Canada





## Patented PowerFlex movement has durability and accuracy to spare



TPRG60 - Pro Race Gauge - 60 PSI

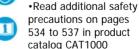
#### Features and Benefits

- Pro gauge PowerFlex movement that holds up to rough handling and demanding applications.
  - Superior shock resistance: Unique design isolates the movement from the socket, reducing the effects of shock.
  - Superior vibration resistance: Enhanced vibration dampening design cushions the movement for extended gauge service.
  - Superior pulsation performance: After 10 million cycles, the PowerFlex movement shows three times less wear than conventional gauges.
- Professional Grade Accuracy
  - Large 3 ½" dial makes for easy gauge reading: Features a test gauge like accuracy of 1% in the middle half of scale.
- Heavy Duty Racing Chuck:
  - Tough reinforced rubber flex hose.
  - Tapered straight chuck makes it easy to get a quick seal against tire valve.

#### WARNING



·Wear safety goggles. (Users and bystanders.)



precautions on pages 534 to 537 in product

Country of Origin - Brazil



