

# SHOP TOOLS & SUPPLIES SECTION



## SHOP TOOLS & SUPPLIES CONTENTS

<b>SHOP TOOLS</b> .....	<b>189</b>
Testers .....	189
Circuit Testers .....	189
Tongue Weight Scale .....	189
Wire Looms .....	189
<b>SHOP TOOLS</b> .....	<b>190</b>
Champion Air Compressors .....	190
Air Tools .....	190
Jacks .....	190
Air Hose & Hose Reels .....	190
<b>SHOP SUPPLIES</b> .....	<b>191</b>
Chemicals .....	191
Gloves .....	191
Safety Products .....	191
Cleaners & Towels .....	191
Brake Fluid .....	191
<b>PACKAGED PARTS</b> .....	<b>192</b>
Connectors .....	192
Wheel End Parts .....	192

## Testers

Part #	Fig. #	Description
8010	1	The <b>Trailer Tester</b> is designed to help you quickly identify problems in the wiring of the trailer. The tester indicates approx. amount of current in each circuit. It will also test the voltage of the external battery connected the trailer charge circuit.
6565	2	The <b>Current Monitor</b> testing device is designed to assist in determining whether a tow vehicle's 7-way blade car end connector has been wired properly.
7585	3	The <b>Brake Control Bench Tester</b> is a test device designed to determine if a brake control is working properly. Checks brake control output, independent of vehicle wiring, and simulates many different fault conditions.



Fig. 1



Fig. 2

## Circuit Testers

Part #	Fig. #	Description
20114	4	4-Flat Circuit Tester
20115	5	5-Flat Circuit Tester
20116	6	6-Way Round Circuit Tester
20117	7	7-way Flat Circuit Tester



Fig. 3

## Tongue Weight Scale

Part #	Fig. #	Description
5780	8	Load-Master Trailer Tongue Weight Scale

## Wire Looms

Part #	Fig. #	Description
5481	9	7/16" Wire Forms for Fishwiring Bolts in Frames (20 pack)
5482	9	1/2" Wire Forms for Fishwiring Bolts in Frames (20 pack)



Fig. 4



Fig. 5



Fig. 6



Fig. 7



Fig. 8



Fig. 9

# SHOP TOOLS



Fig. 2



Fig. 3

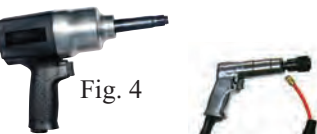


Fig. 4



Fig. 5



Fig. 6



Fig. 7



Fig. 8



Fig. 9



Fig. 11



Fig. 12



Fig. 13

## Champion Air Compressors

Part #	Fig. #	Description
VR5-8	1	5 HP, 80 Gallon Tank, 230 Volt, Single Phase, Vertical
HGR7-3H	2	13 HP, Honda, 30 Gallon Tank, Electric Start

## Air Tools

Part #	Fig. #	Description
153-23120	3	½" Drive Super Duty Impact Wrench, 600 Ft. Lbs.
153-12131	4	½" Drive Composite Impact Wrench, 700 Ft. Lbs.
157-01035	5	½" Air Drill, 500 RPM
157-10874	6	3" Cut-Off Tool Max RPM 22,000
157-10875	7	¼" Mini Angle Die Grinder, Max RPM 22,000
125	8	Needle Scaler
181-00085	-	Marvel Oil, 1 Quart

## Jacks

Part #	Fig. #	Description
200T	-	2 Ton Floor Jack, One Stroke Lifting Capability
302-62035	9	3½ Ton Floor Jack, One Stroke Lifting Capability
ZN-12	10	12 Ton Bottle Jack
ZNB-12	-	12 Ton Bottle Jack, Low Profile
ZN22-S	10	20 Ton Bottle Jack
ZNB-22	-	20 Ton Bottle Jack, Low Profile
302-63030	11	3 Ton Jack Stands, Pair
302-63060	11	6 Ton Jack Stands, Pair
302-63120	11	12 Ton Jack Stands, Pair

## Air Hose & Hose Reels

Part #	Fig. #	Description
121-03825	12	¾" x 25' Shop Air Hose, ¼" NPT
121-03850	12	¾" x 50' Shop Air Hose, ¼" NPT
121-01225	12	½" x 25' Shop Air Hose, ½" NPT
121-01250	12	½" x 50' Shop Air Hose, ½" NPT
HR3850	13	¾" x 50' Hose Reel
HR1250	13	½" x 50' Hose Reel

## Chemicals

Part #	Fig. #	Description
408-00016	1	Penetrating Catalyst, 12 oz.
05330	2	Screwloose, Super Penetrant, 11 oz.
05005	3	Power Lube, Multipurpose Lubricant, 9 oz.
05088*	4	Non-Chlorinated Brakleen, 15 oz.
05089*	5	Brakleen, Parts Cleaner, 19 oz.
05050	6	Brakleen, Ultra Low Voc, California Approved
734-20PL*	7	Non-Chlorinated, Six Robblees' Brake Cleaner, 14 oz.
05037	8	White Lithium Grease, 10 oz.
494-01010	9	Anti Seize, 10 oz.

\*Not Available for Sale in California



Fig. 1



Fig. 2



Fig. 3



Fig. 4



Fig. 5



Fig. 6



Fig. 7



Fig. 8



Fig. 9



Fig. 10



Fig. 11



Fig. 12



Fig. 13

## Gloves

Part #	Fig. #	Description
BLUE NITRILE	10	Industrial Nitrile Disposable, Blue (100/Box) Sizes: <b>SU-690-M, SU-690-L, SU-690-XL</b>
MIDKNIGHT	11	Industrial Nitrile Disposable, Black (100/Box) Sizes: <b>MK-296-M, MK-296-L, MK-296-XL, MK-296XXL</b>
DURAFLOCK	-	Industrial Flock-Lined Gloves (50/Box) Sizes: <b>DFK-608-M, DFK-608-L, DFK-608-XL, DFK-608-XXL</b>
ATLAS 300	12	Blue/Gray Rubber Palm, Coated Gloves Sizes: <b>ATLAS300M, ATLAS300L, ATLAS300XL</b>

## Safety Products

Part #	Fig. #	Description
CK229Y	13	Indoor/Outdoor Safety Glasses
LL1HW	-	Foam Ear Plugs (200/Box)

## Cleaners & Towels

Part #	Fig. #	Description
FD85	-	25 lbs. Bag Floor Dry Chemical
0072405	14	Pail, Lifter Hand Wipes
25219	15	Fast Orange Hand Cleaner

## Brake Fluid

Part #	Fig. #	Description
2232	16	DOT3 Brake Fluid, 1 quart
2234	-	DOT3 Brake Fluid, 1 gallon
2241	-	DOT3 Brake Fluid, 5 gallon



Fig. 16



Fig. 14



Fig. 15



# PACKAGED PARTS



Fig. 1



Fig. 2



Fig. 3



Fig. 4

## Connectors

Part #	Fig. #	Description
K11-604	-	6-Way Plug, Trailer End
K12-706	1	7-Way Plug, Trailer End
K12-707	-	7-Way Socket, Vehicle End, Flat Pin
K12-716	-	7 Flat to 4 Flat Adapter
K12-717	-	6-Way Round to 4-Way flat
KA57-WB	-	7-Way Flat to 5-Way Flat
K12-719	-	7-Way flat to 6-Way Round (brake A pin)
K12-729	-	7-Way flat to 6-Way Round (brake C pin)
K8000	-	7 Flat to 6 Round / 4 & 5 Flat

## Wheel End Parts

Part #	Fig. #	Description
K5502	-	Bearing Set (L44610/L44619)
K5503	-	Bearing Set (25580/25520)
K5505	-	Bearing Set (L68149/L68111)
K5507	-	Bearing Set (LM67010/LM67048)
K5508	-	Bearing Set (14276/14125A)
K5509	-	Bearing Set (15245/15123)
K10-9	-	Grease Seal (2/Card), 2K
KSL122-1	-	Grease Seal (2/Card), 2K
KSL173-2	-	Grease Seal (2/Card), 3.5K
K10-10	2	Grease Seal (2/Card), 6K
KSL225-1	-	Grease Seal (2/Card), 6K
K21-3	3	Grease Cap (2/Card), 2K, 3.5K
K21-1	-	Grease Cap (2/Card), 5.2K
K21-39	-	Grease Cap (2/Card), 6K
K21-41	-	EZ-Lube Grease Cap (2/Card), 2K, 3.5K
K21-42	-	EZ-Lube Grease Cap (2/Card), 5.2K
K21-43	-	EZ-Lube Grease Cap (2/Card), 6K
K2000	4	2000 lbs. Axle Bearing Kit w/ 1" bearing
K2001	-	2000 lbs. Axle Bearing Kit w/ 1 1/16" bearing
K3500	-	3500 lbs. Axle Bearing Kit
K3500EZ	-	3500 lbs. EZ- Lube Axle Bearing Kit
K6001-6	-	6000 lbs. Axle Bearing Kit, 6 lug wheel
K6001-8	-	6000 lbs. Axle Bearing Kit, 8 lug wheel
K85-1	-	EZ-Lube Plug Kit (2/Card)
KAXL-1	-	Axle Nut Kit (per wheel)
KAXL-EZ	-	EZ-Lube Axle Nut Kit (per wheel)