



#### CAMSHAFT BEARING TOOL

- Removes or inserts camshaft bearings in most engines from compact cars to heavy trucks.
- No problems with slightly undersized or oversized bearings.
- Range of 1-1/8" to 2-19/32" (28.58 mm 68.3 mm).
- Rugged blow-molded case.

	Opening	Overall	
Product #	Range (in)	Length (in)	Weight (lbs)
JFP18A	1-1/8 to 2-19/32	30-19/64	16.51



#### 51 PIECE FUEL INJECTION TEST KIT

- For testing the fuel injection systems on most domestic and foreign cars with Schrader type ports.
- Includes two gauges:
  - Large 3-1/2" gauge with a range of 0-145 PSI/0-1000 KPA
  - Medium 2-1/2" gauge with a range of 0-15 PSI/0-100 KPA
- All adapters, gauge heads, and hose assemblies feature a quick coupling system.
- Comes complete with rubber protectors for gauges, instructions, and adapters that will fit most domestic and foreign vehicle systems.
- > Easy to read identification marked on case and parts.
- Rugged blow-molded case.



Product #	Graduation	Weight (lbs)
JFP1200MS	1 pound and 5 pound increment gauges	11.86

#### **7 PIECE PNEUMATIC FAN CLUTCH WRENCH SET**

- Removes and installs fan clutch when repairing the water pump or fan clutch.
- Use with air hammer.
- Includes seven driving wrenches that fit Ford, GM, Chrysler, and Jeep. Sizes include: 7/8", 32 mm, 36 mm, 40 mm thin, 1-7/8", 2", and 47 mm.

Overall				
Product #	Length (in)	Weight (lbs)		
JFP100	18	8.03		





#### **COMPRESSION TESTERS**

- Includes compression gauge, O-ring, and instructional pamphlet.
- JCTR10 includes:
  - > Flexible hose and quick-disconnect coupler permit fast, easy engagement of threaded fitting into spark plug hole.
  - Gauge has convenient side release valve and dual reading scale for both PSI and metric values (0 to 300 PSI, 0 to 20 kg/cm²).
  - Equipped with neoprene "O" rings for positive finger-tight seal.
  - Includes adapters for regular 18 mm spark plugs and for regular and long 14 mm spark plugs.

Product #	Overall Length (in)	Weight (lbs)	Repair Kit	
JCTR10	10-29/32	1.08	JCTR10RK	



# **COMPRESSION GRUGE PARTS**

Product #	Content	Overall Length (in)	Use With	Weight (lbs)
JCTG1	Guage	3-1/2	JCT21, JCTR10	0.39
JCTR10-7A	O-Ring	7/16	JCTR10	0.01
JCTR10RK	Repair Kit	22-5/16	JCTR10	0.80
JCTR2ORK	Repair Kit	9-1/2	JCTR20	0.48



#### MASTER SERPENTINE BELT TOOL

- > Spring-loaded idler pulley releases tension on serpentine belts.
- Use to remove and install belts on serpentine belt systems.
- Fits idler pulleys requiring 13 mm, 14 mm, 15 mm, 16 mm, 18 mm, 19 mm, hex, and both 3/8" and 1/2" square drive sizes.
- For applications with limited access; 13 mm and 16 mm, and 19 mm sockets are built into the handle.
- Covers most domestic and some foreign applications.
- Comes with extension for hard-to-reach idler pulleys.
- > Eight low profile sockets and extensions help to fit into tight places.

Product #	Width (in)	Height (in)	Overall Length (in)	Weight (lbs)
JFP59800	2-1/2	2-13/64	24-13/32	2.36



#### **BUDD WHEEL DEEP LENGTH IMPACT SOCKETS**

- Stamped size for easy reference.
- Side locking hole.



Product #	INCH	Drive Size (in)	Drive End Outside Diameter (in)	Nut End Outside Diameter (in)	Overall Length (in)	Weight (Ibs)
J07524-LS	1-1/2	3/4	1-5/8	2-1/4	4	3.12
J10024LS	1-1/2	1	2-3/8	2-3/8	4	2.96

# 3/8" DRIVE SPARK PLUG SOCKETS - 6 POINT

With rubber insert.

Product #	INCH	Nut End Outside Diameter (in)	Overall Length (in)	Weight (lbs)
J5020-50	5/8	3/16	2-1/2	0.21
J5026HPA	13/16	19/64	2-3/4	0.35



# 3/8" DRIVE UNIVERSAL SPARK PLUG SOCKETS - 6 POINT

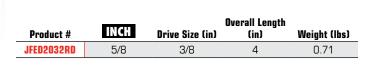
> With rubber insert.



Product #	INCH	Drive End Outside Diameter (in)	Nut End Outside Diameter (in)	Nut Depth (in)	Overall Length (in)	Weight (lbs)
J5020-70A	5/8	23/32	27/32	5/16	3-19/64	0.26
J5026-50A	13/16	23/32	1-1/16	5/16	3-3/8	0.34

# 3/8" DRIVE EXTRA DEEP SPARK PLUG SOCKET - 6 POINT

- > Rubber retainer holds spark plug in place.
- > Knurled for hand turning.







#### 9 PIECE SPARK PLUG SET - 6 POINT

- Includes three different sizes and three different configurations most commonly used when working with spark plugs.
- ▶ 9/16", 5/8", and 13/16" spark plug sockets in standard, universal, and extra deep lengths.
- Chrome finish for easy clean-up and long-lasting corrosion protection.
- 3/8" square drive sockets feature a rubber insert to securely grab the spark plug.
- Each socket is knurled for easy hand turning.
- Rugged blow-molded case.

		Overall	
Product #	Drive Size (in)	Length (in)	Weight (lbs)
<b>JFP9SET</b>	3/8	12	5.50



### 9 PIECE SPARK PLUG SET - BLACK - 6 POINT

- Includes three different sizes and three different configurations most commonly used when working with spark plugs.
- 9/16". 5/8". and 13/16" spark plug sockets in standard, universal, and extra deep lengths.
- Universal styles for most applications.
- 3/8" square drive sockets feature a rubber insert to securely grab the spark plug.
- Each socket features a knurl for easy hand turning.
- Black-oxide finish.
- Rugged blow-molded case.

		Overall	
Product #	Drive Size (in)	Length (in)	Weight (lbs)
JFP9BSET	3/8	14	5.26



# TAILPIPE & EXHAUST CUT-OFF TOOL

- 15 mm diameter cutters.
- > Cuts thick and thin walled pipe from 3/4" to 3-1/4" (19 mm to 83 mm) in diameter.
- 1/4 turn for complete cut.
- Cutting wheels on every pivot.

Product #	Capacity (in)	Overall Length (in)	Weight (lbs)
JFP770	3-1/4	14-1/2	1.14



# **STETHOSCOPE**

- > Fast, accurate method for locating trouble in engines.
- Determines if moving parts are worn, such as pistons, gears, valves, water pumps, gaskets, bearings, etc.
- Plastic ear protectors help reduce shop noise.
- Spring steel diaphragm for long use.
- Shock resistant handle.

Product #	Height (in)	Overall Length (in)	Weight (lbs)
JFP500A	2-3/32	14-29/32	0.47



#### **13 PIECE IGNITION SET**

#### Product #: J3200C

Contents	INCH	Overall Length (in)
J3210	13/64 x 15/64	3
J3211	15/64 x 13/64	3
J3215	7/32 x 1/4	3
J3216	1/4 x 7/32	3
J3220	9/32 x 5/16	3-1/2
J3221	5/16 x 9/32	3-1/2
J3225	11/32 x 3/8	3-3/4
J3226	3/8 x 11/32	3-3/4
J000D	Ignition Feeler Gauge Set	4
J235	Ignition Pliers	5-1/4
J2302	Ignition Point File	5-1/4
J9853	Screw Start	5-5/8
66-101-A	Pocket Screwdriver	4-3/8
J25TR10C	Tool Roll	12

Weight (lbs): 0.67

- > Satin finish provides corrosion resistance and a slip-resistant grip.
- 15° and 60° angle heads combined with the same opening size on both ends allows the wrench to be used in four different turning angles.
- > Standard open end wrench configuration.



#### **9 PIECE IGNITION SET**

#### Product #: J3200D

Contents	INCH	Overall Length (in)
J3210	13/64 x 15/64	3
J3211	15/64 x 13/64	3
J3215	7/32 x 1/4	3
J3216	1/4 x 7/32	3
J3220	9/32 x 5/16	3-1/2
J3221	5/16 x 9/32	3-1/2
J3225	11/32 x 3/8	3-3/4
J3226	3/8 x 11/32	3-3/4
J235	Ignition Pliers	5-1/4
J25TR09C	Tool Roll	9-3/32

Weight (lbs): 0.47

- > Satin finish provides corrosion resistance and a slip-resistant grip.
- 15° and 60° angle heads combined with the same opening size on both ends allow the wrench to be used in four different turning angles.
- Standard open end wrench configuration.





#### **IGNITION POINT FILE**

- Tungsten file for spark plugs, distributors, and other electrical contact points.
- Has chisel tip and smooth extended grip.

Product #	Overall Length (in)	Weight (lbs)
J2302	5-1/4	0.01



# MIDGET ANGLE NOSE PLIERS

- Nose angled for easy access.
- Angled teeth provide superior gripping power over standard right angled teeth.
- Plastisol grips for added comfort.

Product #	Jaw Length (in)	Jaw Width (in)	Jaw Thickness (in)	Overall Length (in)	Weight (lbs)
J235	3/4	5/8	11/64	4-1/16	0.10



#### **GASKET & CARBON SCRAPERS**

- Angled blade for access into tight areas.
- Ideal for removing gaskets and carbon.
- Comfortable, four-sided handle.

Product #	Blade Width (in)	Overall Length (in)	Weight (lbs)
J2336	1-1/2	12	0.30
J2338	1-1/16	11	0.38



#### **COTTER PIN PULLER**

- Precision formed curves provide excellent leverage in prying out cotter pins quickly and easily.
- Large plastic handle.

Product #	Blade Length (in)	Overall Length (in)	Weight (lbs)
J2306	3-7/16	7-3/4	0.25



# **5 PIECE OIL FILTER CUP WRENCH SET**

#### Product #: JFFKIT5

- > Filter cup wrenches will service 98% of the cars in the U. S. A.
- Made of super-strong nylon fiber composite that will withstand more torque than conventional metal filter wrenches.
- Metal insert in wrench.
- Includes:
  - ▶ 65/67 mm. 14 flute oil filter
  - > 74/76 mm, 15 flute oil filter
  - > 76 mm, 14 flute oil filter cup
  - > 93 mm, 15 flute oil filter cup
  - > 76/80/93 mm, 30/15/36 flute oil



Diameter	Diameter	Diameter	Diameter				
Minimum (in)	Maximum (in)	Minimum (mm)	Maximum (mm)	Width (in)	Height (in)	Overall Length (in)	Weight (lbs)
2-1/2	3-5/8	65	93	8-3/32	3	12	2.30

#### **SELF-GRIPPING OIL FILTER WRENCH**

- Use for removal and installation of oil filters.
- Filter sizes: 3-1/8" 4-3/4" (80 mm-120 mm).
- ▶ 3/8" drive (also includes 1/2" drive adapter).



	Diameter	Diameter	Diameter	Diameter			Overall Length	
Product #	Minimum (in)	Maximum (in)	Minimum (mm)	Maximum (mm)	Width (in)	Height (in)	(in)	Weight (lbs)
JFF120	3-1/8	4-3/4	80	120	3-29/32	3-19/64	4-13/64	1.51

# **HEAVY-DUTY FILTER STRAP WRENCH**

- Heavy-duty cordura strap for high-torque application requirements.
- For 3/8" and 1/2" ratchet or breaker bar use.
- Fits large oil filters up to 9" (228 mm) diameter.



	Diameter	Diameter	Diameter	Diameter			Overall	
Product #	Minimum (in)	Maximum (in)	Minimum (mm)	Maximum (mm)	Width (in)	Height (in)	Length (in)	Weight (lbs)
JFF278	4	9	100	228	3-51/64	1-1/2	6-19/32	0.58



#### **OIL FILTER WRENCHES**

- ▶ Handle swivels to avoid obstructions.
- > Stainless steel band for added strength.

Product #	Diameter Minimum (in)	Diameter Maximum (in)	Overall Length (in)	Weight (lbs)
J3007	2-7/8	3-1/4	8	0.81
J3006	3-1/2	3-7/8	8-1/2	0.81
<b>J3008</b>	4-1/8	4-1/2	9-1/2	0.88



#### **SWIVEL OIL FILTER WRENCH**

- > Stainless steel band with projection welds for strength and anti-corrosion.
- Heat-treated swivel handle adjusts to a wide arc of positions.
- Minimum grip: 4-1/8" (104.7 mm).
- Maximum grip: 4-7/16" (112.7 mm).
- Over 150 foot pounds of torque.



Product #	Diameter Minimum (in)	Diameter Maximum (in)	Diameter Minimum (mm)	Diameter Maximum (mm)	Height (in)	Overall Length (in)	Weight (lbs)
JFF5325A	4-1/8	4-7/16	104.7	112.7	1	10	0.65

### ADJUSTABLE OIL FILTER PLIERS

- > Heavy-duty forged jaws with three contact points to grip stubborn oil filters.
- ▶ Textured grips for non-slip operation.



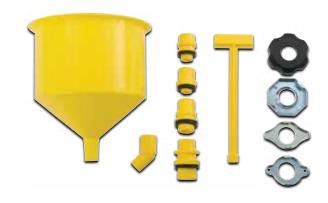
	Opening Range	Diameter	Diameter	Diameter	Diameter		Overall Length	
Product #	(in)	Minimum (in)	Maximum (in)	Minimum (mm)	Maximum (mm)	Height (in)	(in)	Weight (lbs)
JFF297	2-1/4 to 5	2-1/4	5	57	127	19/32	13-19/32	1.25
JFF287	3-3/4 to 7	3-3/4	7	94	178	1	19	3.28

781

#### SPILL-FREE FUNNEL

#### Product #: JFF160

- > Threaded cap and adapter for newer GM "threaded style" radiator openings.
- > Eliminates trapped air pockets which can cause erratic cooling system and heater performance.
- > Controls amount of coolant entering system and enables unattended filling of the cooling system.
- Eliminates squeaky belts caused by coolant overflow and protects the environment.
- Includes four adapters which fit most domestic and foreign vehicles and light trucks.
- Angled neck for use with radiator caps placed at an angle.
- ▶ Weight (lbs): 1.15



#### **8 GALLON OIL LIFT DRAIN**

- Quick-release lock ring for fast raising and lowering of upper tube.
- Total adjustment range of 22-1/2".
- ▶ Large 15" funnel with strainer.
- ▶ Heavy-duty clamp with height adjustment range of 15".
- Specially shaped container holds up to 8 gallons.
- Reinforced base will help prevent warping from hot oil.
- Large handles and big pour spout for easy pouring.
- > 2-1/2" ball bearing wheels (4) swivel and roll easily.



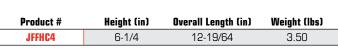
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Product #	Height (in)	Weight (lbs)
JFF11102	48-1/2	13.38

#### 4 PIECE LOCKING HOSE CLAMP PLIERS SET

- > Complete unique locking coolant system pliers set is ideal for one-person replacement of radiators, cooling lines, etc.
- ▶ Locking waffle-nose hose clamp pliers to access/open hard-to-reach flat band hose clamps (7" and 9").
- Locking hose pinch-off pliers to pinch and lock closed vent/ radiator/vacuum/fuel hoses/lines (7" and 9").
- Packaged in sturdy nylon roll pouch.







#### **HOSE CLAMP PLIERS**

- Installs and removes wire spring tension clamps.
- > Two position jaws grip full range of clamp sizes.
- Plastisol grips for added comfort.

Product #	Overall Length (in)	Weight (lbs)	
J252G	7-3/4	0.56	



# PINCH-OFF PLIERS

- Patented clamping mechanism provides positive clamping without springs or adjustments.
- ▶ Tested to 50,000 cycles without failure.
- ▶ Heat-treated steel construction.
- > Swivel mounted clamps adjust to provide parallel clamping operation.
- Cushioned hand grips.
- > For pinching-off flexible fuel lines, brake lines, and vacuum hoses in cars, motorcycles, and engines of all kinds.



			Jaw	Throat	Throat	Max. Jaw	Overall	
Product #	Jaw Opening (in)	Jaw Width (in)	Depth (in)	Depth (in)	Height (in)	Capacity (in)	Length (in)	Weight (lbs)
JFF554	3/4	2	1/2	1-1/2	1/2	3/4	5-1/2	0.19
JFF555	2	2	1/2	1-1/2	1/2	1-1/4	9-1/4	0.78
JFF556	2-1/2	2	1/2	2-1/2	1/2	2-1/2	13-3/4	1.25

# **ANTIFREEZE TESTER**

**Product #: JFFCC3** 



- Easy to read plastic housing.
- ▶ Tests all ethylene glycol based antifreeze including Dex-Cool®, hot or cold.
- Temperature compensating with Fahrenheit and Celsius scales from +32°F to -60° F.
- Weight (lbs): 0.20



#### **6 PIECE LARGE TRUCK COOLING SYSTEM ADAPTER SET**

#### Product #: JFF600

- Compatible with most cooling system pressure generating pumps.
- Includes six cooling system adapters:
  - ▶ Large trucks with "B" half turn twist on filler neck
  - International, Freightliner, and others (52 mm x 2.5 mm)
  - > Volvo trucks (63 mm x 3 mm)
  - Additional Volvo trucks (48 mm x 3 mm)
  - > Freightliner trucks (60 mm x 3 mm)
  - ▶ Late model Kenworth and Peterbilt (52 mm x 2.5 mm)
- > Weight (lbs): 5.24



#### 23 PIECE COMPLETE AUTO COOLING SYSTEM TESTER

#### Product #: JFF1700

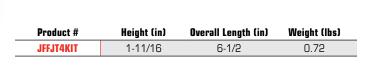
- For cars and light trucks.
- Pump attaches to filler neck.
- ▶ 17 adapters included (one is dual adapter).
- Adapter resembles cap from system being tested.
- Includes
  - Complete pressure pump assembly with knob
  - Pressure gauge
  - Adapters
- > Weigh (lbs): 15.36

Adapter Sizes
48 mm x 3 mm
45 mm x 3 mm
56.6 mm x 3 mm
52 mm x 3 mm
52 mm x 2.5 mm
63 mm x 3 mm
62 mm x 4 mm
52 mm x 3 mm
34 mm x 3 mm



# **4 PIECE QUICK DISCONNECT TOOL KIT**

- Contains one each of all four sizes of Jiffy-Tite quick disconnect tools (3/8", 1/2", 5/8" and 5/8" 30%).
- Applications include light-duty GM cars, trucks, vans, SUVs, and medium-duty GM trucks.
- Rugged blow-molded case.







#### **6 PIECE ANGLED DISCONNECT SET**

#### Product #: JFFDS400

- Disconnects air conditioning, quick connect fuel lines, and spring lock couplings on Ford and Chrysler A/C lines.
- Works on fuel lines and other quick disconnect couplings on domestic and foreign vehicles.
- Angled handles to access tight spots.
- Made of durable plastic that resists fuels and solvents.
- Includes sizes: 5/16", 3/8", 1/2", 5/8", 3/4", and 7/8".

Height (in)	Overall Length (in)	Weight (lbs)
1-1/2	3	0.16



#### 21 PIECE MASTER DISCONNECT SET

#### Product #: JFF4000

- Low profile 3/8" flex fuel disconnect tool for disconnecting hard-to-reach and difficult fuel filters.
- Stepped disconnect tools fit transmission oil cooler lines on many Fords and other vehicles.
- ▶ Low-profile fuel module disconnect for GM works great on Suburban, Tahoe, and full-sized truck module applications.
- Coupler disconnect fits applications on transmissions. power steering, and radiators.
- Includes:
  - ▶ 6 Piece Angled Disconnect Set
  - ▶ 6 Piece Angled AC/Fuel Line Disconnect Set
  - > Fuel Filter Disconnect for GM
  - Hairpin Disconnect
  - Fuel Line Quick Disconnect for GM
  - ▶ 5/16" and 3/8" Scissor Disconnect
  - Coupler Disconnect
  - > Ford Transmission Line Disconnect Set

	Overall Length				
Width (in)	Height (in)	(in)	Weight (lbs)		
8-1/2	2-3/32	11-51/64	1.68		



#### RATCHET PUMP

- Converts any 3/8" air ratchet to a fluid transfer pump.
- Fill or drain brake fluid, power steering fluid, transmission fluid, engine oil, coolant, gear oils, and more (Not approved or intended for use with gasoline or flammable fluids).
- Quick coupling fittings allow easy hose changes and no-drip storage of pump.
- Fast draw rates:
  - Transmission fluid 1L (34 oz.) in 40 seconds (8 mm)
  - 20/50 motor oil 1L (34 oz.) in 45 seconds (6 mm)
- Includes the ratchet pump, 39" 8 mm discharge hose, 31" 6 mm suction straw, 19" 8 mm suction hose packaged in a rugged blow-molded case (Air ratchet not included).

		Overall Length	
Product #	GPM/IPM	(in)	Weight (lbs)
JFF910	36 ounces per minute	8	2.23



#### 900 PEAK AMP ULTRA-PORTABLE JUMP STARTER

- Built-in battery charger (accepts standard 110V extension cords) with automatic overcharge protection.
- Built-in removable flashlight.
- ▶ 27" #4 AWG cables with full-size clamps.
- 9 amp-hour battery.
- Lightweight.
- ▶ 12V DC power socket to power accessories.

Product #	Voltage	Weight (lbs)
JFE5120	12V	10.00



# **6V/12V/24V FLEET CHARGER**

- ▶ UL/CUL/CSA approved for indoor/outdoor use.
- 455 amp manufacturers boost rating.
- 255 amp UL continuous assist rating.
- > 75-/65-/30 amp UL continuous rating.
- Automatic 90-minute timer with hold position.
- AC and DC circuit overload protected.
- Patented "Stop/Go Light".
- ▶ Heavy-duty chrome handle.
- Fan cooled.
- > 500 amp rated clamps.

Product #	Voltage	Weight (lbs)	
JFEH6006	6/12/24V	45.00	



# 12V/24V FLEET CHARGER

- Commercial quality jump starter designed for heavy-duty and over the road jump starting applications.
- ▶ Built-in automatic 10 Amp battery charger.
- 12/24 volt settings.
- ▶ 1400 Cold cranking amps in 12 volt mode.
- ▶ 800 Cold cranking amps in 24 volt mode.
- ▶ 10' Jumper cable leads (1/0 welding cable).

Product #	Voltage	Weight (lbs)
JFE14289	12/24V	52.00



# **6 PIECE BATTERY KIT**

- Complete battery tool service kit with pouch.
- Includes:
  - ▶ Extra long 5/16" ratcheting terminal wrench
  - ▶ 5/16" standard length ratcheting terminal wrench
  - > 10 mm standard length ratcheting terminal wrench
  - Battery pliers
  - ▶ 4-in-1 battery terminal cleaner
  - Battery puller/lifter

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Product #	Height (in)	Length (in)	Weight (lbs)
JFE6KIT	11-19/32	11-19/32	2.47



#### 12 PIECE TERMINAL TOOL KIT

#### Product #: JFE96030

- > Fits most GM computer connectors and terminals.
- Individually handled for easy access into tight places.
- Color coded for easy identification.

Red Anodized Handle	<b>Green Anodized Handle</b>
Tube, Spring-Loaded, 3.3 mm x 28.0 mm	Tube, 3.3 mm x 28.0 mm
Square Blade, 1.4 mm x 19.0 mm	Tube, 4.3 mm x 13.0 mm
Flat Blade, 1.5 mm x 24.75 mm	Tube, 3.75 mm x 13.0 mm
Flat Blade, 2.0 mm x 23.0 mm	Tube, 3.0 mm x 13.0 mm
Fork Blade, 8.0 mm x 24.0 mm	Flat Twin Blade, 3.0 mm
Flat Blade Screwdriver, 3/16" x 1"	Flat Twin Blade, 1.6 mm

Weight (lbs): 0.73



#### BATTERY POST & TERMINAL CLEANER

- Circular outer brush cleans contact area.
- > Cleans cable end with cap removed.

Product #	Overall Length (in)	Weight (lbs)	
J2320	3-15/16	0.14	



#### BATTERY TERMINAL SPREADER & REAMER

- Spreads and cleans clamps in one quick operation.
- Plastisol grips for added comfort.

_	Product #	Overall Length (in)	Weight (lbs)
	J319	7-1/2	0.55



#### SPIDER CREEPER

- ▶ 40" heavy-duty creeper.
- > Full-size, comfortable, and tough.
- ▶ 400 lbs capacity; sturdy and reliable for the most brutal shop environments.
- 1/2" ground clearance / 2" minimum height allows user to perform services beneath very low profile vehicles.
- ▶ Six 3" industrial grade casters for easy movement on rough shop floors.
- ▶ 1-1/2" powder coated steel constructed frame.

Product #	Capacity (lbs)	Width (in)	Overall Length (in)	Weight (lbs)
JFC400SPI	400	18	40	26.91



#### **HEAVY-DUTY TOOL TROLLEY**

- 300 lbs seating capacity.
- ▶ 18" seating height.
- ▶ 1" chrome finished tubular steel constructed frame.
- ▶ 3" industrial grade hard floor casters, 2 with brakes.
- ▶ Comfortable 16" x 16" x 3-1/2" thick vinyl fabric over foam seat.
- ▶ Contoured 12" x 6" x 2-1/2" thick vinyl over foam back.
- ▶ 12" x 18" x 1-3/4" heavy-duty stamped steel tool tray.

Product #	Capacity (lbs)	Width (in)	Height (in)	Weight (lbs)
JFC1010	300	16	36	21.38



#### **HERVY-DUTY SHOP STOOL**

- ▶ 300 lbs seating capacity.
- ▶ 29" to 34" pneumatic gas lift seat height adjustment.
- Comfortable 14" diameter x 3-1/2" thick vinyl fabric over foam seat.
- Contoured 12" x 6" x 2-1/2" thick vinyl over foam back.
- Durable steel constructed seat control with dual 1" tubular steel back bars.
- Back depth adjustment.
- ▶ 1" chrome finished tubular legs with 18" diameter steel foot ring.

	Capacity			
Product #	(lbs)	Width (in)	Height (in)	Weight (lbs)
JFC1011	300	14	44	24.02



### **FENDER COVER - HEAVYWEIGHT**

- Expanded 115 gauge thick vinyl material.
- Grease and acid-resistant vinyl.
- > Full length sewn in tool ridge.
- Textured grip back.
- > Binding around outside edge for added durability.

	Overall Length			
Product #	Width (in)	(in)	Weight (lbs)	
JFCHD1B	27	34-1/2	1.95	



#### **FENDER COVER - LIGHTWEIGHT**

- > Expanded 70 gauge vinyl material.
- Grease and acid-resistant vinyl.
- > Full length sewn in tool ridge.

	Overall Length			
Product #	Width (in)	(in)	Weight (lbs)	
JFCR2B	27	34-1/2	0.95	



#### **BEARING PACKER**

- > Flushes out old grease and re-packs bearings with less mess.
- > Fits bearings up to 3-1/2" (outer diameter).
- Grease stays in tool cavity and off of your hands.
- > Simplifies the process: Place the bearing on the piston; press down the cap until the old grease is forced out and the new grease shows on top.

	Overall Length			
Product #	Height (in)	(in)	Weight (lbs)	
JFC300	4	6	1.00	



# 1/2" DRIVE 9 PIECE WHEEL TORQUE MASTER KIT

#### Product #: JFC1503

- Designed for use with a 1/2" drive impact wrench.
- Comes with a color wall chart and custom case.

#### **Impact Socket Size**

Code	Ft/Lbs	Color	INCH	MM
А	100	Brown	13/16"	-
В	80	Orange	_	21 mm
С	100	Grey	3/4"	19 mm
D	60	Black	_	21 mm
Е	80	Blue	3/4"	19 mm
F	65	Yellow	3/4"	19 mm
G	80	Red	-	17 mm
Н	55	Green	_	17 mm
1	120	White	7/8"	-

Weight (lbs): 9.70



# 1/2" DRIVE 5 PIECE WHEEL TORQUE EXTENSION KIT

#### Product #: JFC1463

- Designed to torque wheel nuts on foreign and domestic cars and light trucks.
- > For use with thin wall or impact lug nut sockets.
- Includes wall chart and custom case.

Code	Ft/Lbs	Color
С	100	Grey
Е	80	Blue
F	65	Yellow
1	120	White
Q	140	Aqua

Weight (lbs): 3.59



#### 1/2" DRIVE 4 PIECE AMERICAN CAR WHEEL TORQUE KIT

#### Product #: JFC1553

- > For work on American makes of cars, light trucks, and vans.
- Includes four torque sockets.

#### **Torque Socket Size**

Code	Ft/Lbs	Color	INCH	MM
А	100	Brown	13/16"	_
С	100	Grey	3/4"	19mm
D	60	Black	_	21mm
E	80	Blue	3/4"	19mm

Weight (lbs): 4.82



# **6 PIECE UNIVERSAL DISC BRAKE CALIPER SET**

#### Product #: JFC2500MA

- Universal brake caliper tool set assists in the replacement of pads on most vehicles with 4-wheel disc brakes.
- Tool and adapters rotate brake pistons into calipers allowing clearance for newer, thicker brake pads.
- Five disc sizes to fit most domestic and foreign vehicles, covers most: Honda, Ford, GM, Jaguar, Mazda, Audi, Chrysler, Nissan, Toyota, VW, and Subaru 4-wheel disc brake systems.
- Hex end threaded bolt pushes adapter into caliper; smooth operation with wrench or socket.
- Rugged blow-molded case.
- Weight (lbs): 4.56

