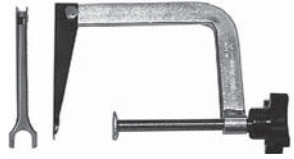

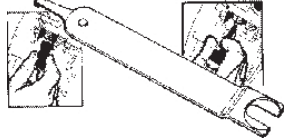

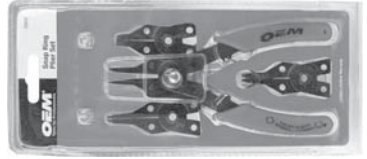




LAWN & GARDEN TOOLS

LAWN & GARDEN TOOLS

PART#	APPLICATION	
970-800	Gasoline Tank Snake	 <p>From B3C fuel solutions. Fuel tank water absorber plus stabilizer. Stabilizes up to 1 year. Turns blue when full of water, prevents repairs, leave in protection.</p>
970-801	Dual Fuel Test Swab	 <p>Mechanic In A Bottle 2-In-1 Gasoline Test Swabs is a diagnostic tool allowing you to test ethanol-blended fuel in all equipment with 2-cycle and 4-cycle engines in order to determine if your fuel is fresh, marginal (decaying), or bad, as well as test for the presence of water. These test swabs allow you to quickly and easily identify the sources of potential equipment problems before damage occurs; saving time and costs for equipment repair.</p>
750-372	Cylinder Deglazing Hone	 <p>Fits 1-1/2" thru 3" cylinders. No adapters needed to change size. Flexible shaft makes it easy to hone cylinders right on the Lawnmower. Size: 7-3/4" long. Comes complete with honing shoes.</p>
750-380	Replacement Stones for 750-372	 <p>Honing stones sold in set of (3), fine cut stones with cotter pin included.</p>
750-315	Piston Ring Expander	 <p>Capacity: 2" thru 4". Piston rings can be removed or installed without danger of breakage or distortion. No adjustments to make. Will expand all rings whether step-cut or diagonal cut.</p>
750-323	Piston Ring Compressor	 <p>Replaces B#S# 19230. A heavy duty small engine factory approved, ring compressor. Expandable from 1-3/4" thru 3-1/2" diameter, with 2" depth to take all the rings at once. Self locking heavy duty ratchet pawl prevents premature release. Double tension band, allen wrench included.</p>

PART#	APPLICATION	
750-190	Valve Spring Compressor	 <p>For air cooled 4 cycle engines with spring diameters up to 1-1/16". Provides plenty of clearance for removal and replacement of valve locks on small engines. Strongly built of hardened, tempered steel. Plated finish. Two jaws included for different size springs. Measures: 5-1/8" High X 3-3/8" deep.</p>
750-174	Valve Spring Compressor	 <p>Replaces B&S# 19063. Fully adjustable steel jaws. For removing and replacing valve springs in small engines. Approved by engine manufacturers. Slender design lets you reach into smallest recess easily.</p>
750-182	Valve Spring Compressor	 <p>For Briggs and Tecumseh engines. Removes and installs valve springs on all engines using self locking valve spring retainers. Hook end aligns valve spring retainer, notched end compresses valve spring.</p>
750-224	Valve Seating Tool	 <p>For hand grinding unseated valves. Includes (2) sizes of rubber cups - 15/16" and 1-1/16" diameter.</p>
750-489	Snap Ring Pliers	 <p>Convertible for either internal or external snap rings use. Fits 3/8" thru 7/8" snap rings. Automatic spring returns with adjustable stop.</p>
750-901	Oil Seal Puller	 <p>Removes cotter keys, oil seals, carburetor clips and has many other uses. Bits are hand forged alloy steel nickel chrome plated. Insulated handle. Measures: 7" overall length.</p>
750-133	Starter Clutch Remover	 <p>OEM#'s 19114 / 19244 A real time saver to be used with 1" socket, any drive or 1/2" drive. Made of heavy gauge steel. Fits Briggs #19244. Also fits newest Briggs ratchets. (Used also to remove our 150-029 starter clutches).</p>





LAWN & GARDEN TOOLS

LAWN & GARDEN TOOLS

PART#	APPLICATION
750-067	Flywheel Holder and Wrench Kit OEM# 19167 Used on 3 and 3-1/2 Hp engines. Briggs #19167. Holds flywheel securely for removal of B&S starter clutches. <i>(While Quantities Last)</i>
750-075	Flywheel Holder and Wrench Kit Used on 4 and 5 Hp engines. Holds flywheel securely for removal of B&S starter clutches. <i>(While Quantities Last)</i>
750-083	Flywheel Holder and Wrench Kit Used on 6, 7 and 8 Hp engines. Holds flywheel securely for removal of B&S starter clutches. <i>(While Quantities Last)</i>
750-091	Flywheel Kicker (Puller) Used on Briggs engines and others. Place over crankshaft and tap lightly to free flywheel.
750-109	Flywheel Kicker (Puller) Replaces Tecumseh #670103. Used on Tecumseh engines up to 3-1/2 Hp. Thread size: 7/16"
750-125	Flywheel Puller Replaces Briggs# 19069 and 19165. Fits models 130000 thru 190000. Combines (2) Briggs pullers into one for universal use.
700-764	Blade Balancer This deluxe wall mounted "blade balancer" is a fast & accurate way to professionally balance Lawnmower blades. Magnetic collar holds any blade (with a centre hole up to 1-1/2" dia.), perfectly on centre. Tracking arm will indicate straightness of blade by matching blade cutting tips to end of tracking arm. <i>NOTE: May not be exactly as shown, magnet placement may be different</i>
750-042	Blade Balancer This economy "blade balancer" is mainly used for quickly checking a Lawnmower blades balance after you have sharpened the blade. Specially designed to fit 99% of all centre holes. (Made of die-cast zinc)

PART#	APPLICATION
750-034	Blade Sharpener This economy "blade sharpener" is used to sharpen Lawnmower blades, Tiller tines, Sickle bar cutters, Hoes and Scythes etc. Fits 1/4" and 3/8" drill chucks.
750-414	Condenser Tool This handy tool will compress the spring while you remove or attach primary wire.
750-422	Electrical Crimping Pliers The fast, easy and professional way to strip electrical wire. Used to strip automotive electrical wire.
752-450	Tachometer / Hour Meter Can be used on most engines from single cylinder lawnmowers up to V8 engines. User adjustable spark setting from 1 spark to 8 sparks per revolution. No battery required - connects to spark plug wire. Maximum RPMs 60,000. Maximum Hours 99999. Waterproof. Recall maximum RPM. Resettable job timer.
752-949	Tachometer / Hour Meter Records actual running of engine. > Non-erasable. Shows engine RPM's (Reads up to 9,000 RPM's). Alerts you to lube (grease) and Change oil (25 hour intervals). No battery required, triggered from the spark plug wire.
752-408	Digital Hour Meter AYP# 169642, 177501, 110940X. SenDEC Manufacturer Small panel mount. Used on several riders. Fits all gasoline engines, regardless of number of cylinders, firing order or engine speed. Description: 2 prongs; Mounting Holes: 1 1/2" L x 1" HT ; Non polarized; AC/DC input; Not resettable.

LAWN & GARDEN TOOLS LAWN & GARDEN TOOLS

PART#	APPLICATION
750-018 Ignition Tester	
<p>To use disconnect spark plug lead from spark plug and attach it to the ignition tester. Clip ignition tester to most convenient ground on engine. Crank engine in the normal manner. If spark jumps across test plug, ignition is OK. (While Quantities Last).</p>	
752-329 In-Line Spark Tester	
<p>Connect one end to the spark plug lead, the other to the spark plug itself. Crank engine in normal manner. If the light in the tester glows brightly the ignition is OK. The intensity of the light is relative to the strength of the ignition. This tool is perfect for determining weak or sporadic spark on ignition systems that break down when they become hot.</p>	
751-010 990511-30017	
Wireless Tachometer	
<p>Archer Digital Engine Tachometer. Different settings to measure RPM on 2 stroke and 4 stroke engines. Can be used wireless (pulse activation) or wired by using clip on lead provided. Measures RPM from 100 to 19,000 with +/- 10 RPM accuracy level. 0.5 second refresh rate. Similar to PET-1000R & Echo 99051130017.</p>	
751-180 Wireless Tachometer	
<p>A hand held precision instrument that accurately determines R.P.M. on 2 & 4 cycle, single cylinder engines. No direct connection required. Just hold built in antenna near spark plug or high tension lead. Selector switch gives 0 thru 5000 R.P.M. - (low scale) or 0 thru 15000 R.P.M. (high scale). Unit has solid state electronics.</p>	
750-455 Z - Bender	
<p>Bends both .054" and .072" inner wire. Used to put the " Z " bend in throttle control inner wire.</p>	

PART#	APPLICATION
750-430 Roller Chain Breaker	
<p>Adapts to #35 thru #50 roller chains.</p>	
750-403 Roller Chain Breaker - Heavy Duty	
<p>For use on most sizes of roller chain. For example will break #35 thru #60 roller chains..</p>	
750-448 Roller Chain Holder / Puller	
<p>For #35 thru #60 roller chains. Helps put on a chain at right tension. Also works with bicycle chains.</p>	
750-810 Spark Plug Hole Tap	
<p>14 mm and 18 mm "chaser" services practically all makes and models. Cleans threads of carbon, corrosion and metal. 13/16" hex has neoprene band to hold "chaser" firmly in place inside a deep style socket.</p>	
750-026 Spark Plug Wrench	
<p>Fits 3/4" hex shorty plugs and 13/16" hex standard plugs.</p>	
752-111 4 - Way Valve Stem Repair Tool	
<p>To install and remove valve stem cores.</p>	
750-893 Gasket Scraper	
<p>Measures: 11" overall, 8" long shaft with a 1" face. Nickel chrome plated with insulate handle.</p>	

LAWN & GARDEN TOOLS LAWN & GARDEN TOOLS

PART# APPLICATION

750-547 Feeler Gauge

17 straight blades measuring 1/4" W X 1-3/4" L.

Handy size for use in restricted areas. Tempered carbon steel with easy to read decimal sizes and metric equivalents permanently etched on each.



752-246 Nylon Recoil Air Hose



Measures: 1/4" ID X 25 ft length. Up to 200 P.S.I. standard fitting with spring guard. For use with all air tools.

750-158 Starter Spring Rewind Tool

Replaces Briggs# 19409.

This tool inserts into the Briggs starter pulley. It aids you in rewinding and maintaining tension on the starter spring.



752-000 J B WELD

A cold weld compound.

It repairs, fills and bonds the following: iron, steel, copper, aluminum, brass, bronze, pewter, wood, porcelain, ceramic and plastic.



(Priced & sold individually - 2 tubes per set)

NOTE: The full display box contain (6) sets

750-919 Crankshaft Holder Wrench

Makes ignition and valve work easier.



Turns crankshaft with key in or out after flywheel is removed. Prevents damage to crankshaft from improper use of pliers, wrenches, etc.

PART# APPLICATION

750-331 Ridge Reamer

For small motors range 2" thru 3".

To do a correct ring job, the upper ridge in the cylinder must be removed. Two minutes time will remove the ridge and will stop recurring trouble.



(While Quantities Last)

750-356 Piston Groove Cleaner



An inexpensive tool for cleaning grooves on pistons up to 5-1/2" diameter. Easy to operate, nothing to adjust. Five cleaning blades made from hardened and tempered steel. Width: 5/64", 3/32", 1/8", 5/32" and 3/16". To change position of blades simply loosen the screw and turn blade to correct groove size required. (While Quantities Last)

For a replacement cutter for our above groove cleaner order part# 750-358)

750-358 Replacement cutter only



Cutter only for our 750-356 Piston Groove Cleaner tool. (While Quantities Last).

753-000 Heli Coil Insert Tool - 14 mm



This tool was designed by Heli Coil to aid in the insertion of their 14 mm spark plug coils. It compresses the coil, allowing it to thread into the tapered hole. This results in a snug and secure fit.

METRIC KITS

PART#	APPLICATION
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THREAD REPAIR KITS



METRIC "KITS"

Part#	Thread Size	Insert Qty.	Fix-a Thread Number
733-043	M4 X 0.7	10	35045
733-053	M5 X 0.8	10	35055
733-063	M6 X 1	10	35065
733-073	M7 X 1	10	35075
733-083	M8 X 1.25	10	35085
733-093	M10 X 1.25	10	37100
733-122	M12 X 1.25	10	38125
733-614	M14 X 1.25	see	pg 48-06

Kit Includes: Insertion / Tang break off tool, Tap, Inserts and easy to follow instruction sheet.

THREAD INSERTS



METRIC "INSERTS"

Part#	Thread Size	Insert Qty.	Fix-a Thread Number
732-043	M4 X 0.7	10	25043
732-053	M5 X 0.8	10	25053
732-063	M6 X 1	10	25063
732-073	M7 X 1	10	25073
732-083	M8 X 1.25	10	25083
732-093	M10 X 1.25	10	27103
732-103	M10 X 1.5	10	25103
732-122	M12 X 1.25 (1/2" reach)	10	28122
732-123	M12 X 1.25 (3/4" reach)	10	28123

Inserts: Length = 1.5 times the diameter. Packaged in plastic bags with part numbers & sizes

METRIC KITS continued

PART#	APPLICATION
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THREAD REPAIR KITS



UNC / UNF "KITS"

Part#	Thread Size	Insert Qty.	Fix-a Thread Number
733-010	10-32	10	34605
733-008	5/16-24 (W.Q.L)	10	34055
733-009	3/8-24 (W.Q.L)	10	34065
733-004	8-32	10	33085
733-005	10-24	10	33605
733-006	12-24	10	33625
733-001	1/4-20	10	33045
733-002	5/16-18	10	33055
733-003	3/8-16	10	33065

Kit Includes: Insertion / Tang break off tool, Tap, Inserts and easy to follow instruction sheet.

THREAD INSERTS



UNC / UNF "INSERTS"

Part#	Thread Size	Insert Qty.	Fix-a Thread Number
732-010	10-32	10	24603
732-007	1/4-28	10	24043
732-008	5/16-24	10	24053
732-009	3/8-24	10	24063
732-004	8-32	10	23583
732-005	10-24	10	23603
732-006	12-24	10	23623
732-001	1/4-20	10	23043
732-002	5/16-18	10	23053
732-003	3/8-16	10	23063

Inserts: Length = 1.5 times the diameter. Packaged in plastic bags with part numbers & sizes

THREAD REPAIR KIT

PART#	APPLICATION
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14mm SPARK PLUG KITS

733-614

"Deluxe" Spark Plug Kit

Recommended for replacement of stripped threads in spark plug ports. Kit includes: steel case, piloted tap, installation tool and (5) each of the following inserts-14 mm X 3/8" & 3/4" reach (Old Fix-a-Thread #38145). (May not be exactly as shown)



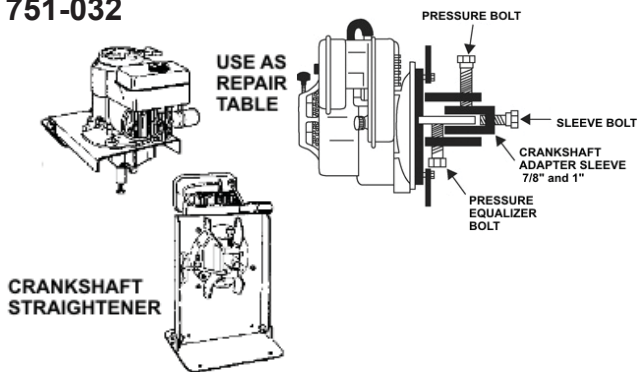
14 mm INSERTS only

Part#	Thread Size	Insert Length	Insert Qty.	Fix-a-Thread#
732-448	14mm X 1.25	3/8"	10	28148
732-447	14mm X 1.25	7/16"	10	28147
732-449	14mm X 1.25	1/2"	10	28149
732-440	14mm X 1.25	3/4"	10	28140

(Priced and Sold in Multiples of 10).

CRANKSHAFT STRAIGHTENER

751-032



Crankshaft Straightener

Mighty Midget "Deluxe" Crankshaft Straightener and also combination work table which can be bolted solidly to your work bench when repairing engines. This crankshaft straightener will make you money fast and easy as you can straighten a crankshaft and also repair an engine without removing it from the straightener. Precision control and pressure equalizer lets you straighten 98% of bent crankshafts in the engine.

Includes:

- (1) 751-065 adaptor sleeve (7/8")
- (1) 751-081 adaptor sleeve (1")
- (1) 419-325 pressure bolt (5/8"-20)
- (1) 419-333 sleeve bolt (1/2"-20)
- (1) 419-317 pressure equalizer bolt (1/2"-20)

REPLACEMENT PARTS

PART#	APPLICATION
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419-317

Pressure Equalizer Bolt

(1/2"-20 X 1-3/4" L) - Replacement bolt for use on our 751-032 Crankshaft Straightener.



419-325

Pressure Bolt

(5/8"-20 X 1-3/4" L) Replacement bolt for use on our 751-032 Crankshaft Straightener.



419-333

Sleeve Bolt

(1/2"-20) - Replacement bolt for use on our 751-032 Crankshaft Straightener.



751-099

Adaptor Sleeve

(3/4" shaft) Replacement sleeve for Miget Racer engines. For use with our 751-032 crankshaft straightener



751-065

Adaptor Sleeve

(7/8" shaft) - Replacement sleeve for 2 and 4 cycle Lawnmower engines. For use with our 751-032 crankshaft straightener



751-081

Shaft Protector Sleeve

(1" stepped shaft) - Replacement sleeve for 2 & 4 cycle and Quantum Lawnmower engines. For use with our 751-032 crankshaft straightener



NOTES:

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