

SPECIAL AUTOMOTIVE

ENGINE SPECIALTY



SEAL PULLERS

| STOCK# | USE |
|--------|--|
| K 493 | REMOVE OIL & GREASE SEALS TWO TIP SIZES. |
| O 4508 | REMOVE OIL & GREASE SEALS TWO TIP SIZES. TIP IS DOUBLE SECURED. EXTRA BLADE INCLUDED |



MECHANIC'S STETHOSCOPE

| STOCK# | USE |
|--------|---|
| K 140 | LOCATES TROUBLE IN ENGINE. STAINLESS STEEL HEADSET W/ PLASTIC EAR PLUGS |
| K 141 | OPTIONAL 12" EXTENSION FOR LONGER REACH |



VACUUM CUP VALVE GRINDER

| STOCK# | USE | CUP DIAM (IN.) |
|--------|--|----------------|
| K 561 | HAND GRIND FLAT HEAD, UNSLOTTED VALVES. HAS RUBBER CUPS & WOODEN HANDLE | 7/8 & 1 5/16 |



BI-METAL THERMOMETER

| STOCK# | FEATURE | DIAL READS |
|--------|--------------------------------------|--------------------|
| K 742 | READS TEMP OF A/C SYS & RADIATORS | 0-220 DEG (+/- 1%) |



SMALL ENGINE VALVE LIFTER

| STOCK# | USE | DIMENSIONS |
|--------|--|---------------------|
| K 577 | REMOVES/INSALLS VALVE LOCKS ON SMALL 4-CYCLE ENGINES W/ 1 1/16" SPRING DIAM. | 5 1/8" H X 3 3/8" D |



IGNITION POINT FILE

| STOCK# | FEATURE |
|--------|---------------------------------|
| K 693 | DOUBLE CUT FILES (2 PER PKG) |



OVERHEAD VALVE SPRING COMPRESSOR

| STOCK# | USE |
|--------|---|
| K 571 | REMOVES VALVE SPRING W/O REMOVING HEADS. HEX SOCKET OR T HANDLE |



GASKET & HOLLOW PUNCH SET

| STOCK# | PUNCHES |
|--------|---|
| K 584 | 3/8", 1/4", 5/16", 7/16", 1/2", 9/16" & 5/8" |
| K 589 | ALL ABOVE PLUS 3/4", 7/8" & 1" |



ALL SIZE FILTER WRENCH

| STOCK# | CAPACITY | SQUARE DRIVE |
|----------|-------------------|--------------|
| K 814 | 6" | 1/2" |
| K 814-02 | REPLACEMENT STRAP | |



OIL FILTER WRENCH

| STOCK# | CAPACITY | SQUARE DRIVE |
|---------|----------|--------------|
| O 7083A | 3 3/4" | 3/8" |
| O 7062A | 6" | 3/8" |



HEAVY DUTY SWIVEL OIL FILTER WRENCH

| STOCK# | CAPACITY | HANDLE |
|---------|------------------|--------|
| K 686 | 2 7/8" - 3 1/4" | STD |
| K 990 | 3 7/16" - 3 3/4" | STD |
| K 685 | 3 1/2" - 3 7/8" | STD |
| K 992 | 4" - 4 3/8" | STD |
| K 993 | 2 3/8" - 2 7/8" | SWIVEL |
| K 986 | 2 3/4" - 4 3/4" | SWIVEL |
| K 994 | 2 7/8" - 3 1/4" | SWIVEL |
| K 995 | 3 7/16" - 3 3/4" | SWIVEL |
| K 999 | 4" - 4 3/8" | SWIVEL |
| K 989 | 4 5/16" - 4 3/4" | SWIVEL |
| K 991 | 5 1/4" - 5 3/4" | SWIVEL |
| K 962 * | 2 7/8" - 3 1/4" | SWIVEL |
| K 961 * | 3 7/16" - 3 3/4" | SWIVEL |
| K 963 * | 4" - 4 3/8" | SWIVEL |

* - INCLS NUT & BOLT ON HANDLE FOR PRECISE SWIVEL ADJUSTMENT



HEAVY DUTY SQUARE DRIVE TRUCK OIL FILTER WRENCHES

| STOCK# | FEATURES | CAPACITY (IN.) |
|--------|-------------------------------|------------------|
| K 891 | 1/2" SQ DR. 1 1/2" STEEL BAND | 4 1/8 - 4 21/32 |
| K 892 | 1/2" SQ DR. 1 1/2" STEEL BAND | 4 21/32 - 5 5/32 |
| K 893 | 1/2" SQ DR. 1 1/2" STEEL BAND | 5 5/32 - 5 21/32 |



UNIVERSAL RING COMPRESSORS

| STOCK# | CAPACITY | BAND HEIGHT |
|--------|-------------|-------------|
| K 419 | 2 1/8" - 5" | 2 1/2" |
| K 569 | 2 1/8" - 5" | 3 1/2" |
| K 570 | 3" - 7" | 6 1/2" |



OIL FILTER PLIERS

| STOCK# | CAPACITY |
|---------|-----------------|
| K 297 | 2 3/4" - 3 1/4" |
| K 298 | 3 1/8" - 3 5/8" |
| K 302 * | 2 1/4" - 6" |
| K 291 * | 3 3/4" - 7" |

* - SPRING ACTION (NOT SLIP JOINT)

HEAVY DUTY CIRCUIT TESTER (POWER ON)



| STOCK# | USE |
|---------|--|
| K 67 | TEST 6-12-24V CIRCUITS WITH POWER ON. 4" PROBE. 16 GA WIRE W/ ALLIGATOR CLIP |
| K 70 | TEST 6-12-24V CIRCUITS WITH POWER ON. HVY DTY 4 1/2" PROBE. TENSION SPRING ON CABLE FOR LONG LIFE. HVY DTY GROUND CLIP ENCLOSED IN COVER. |
| K 67-01 | 2 REPLACEMENT BULBS (5 WATT) FOR BOTH TESTERS ABOVE |



BATTERY POWERED CONTINUITY TESTER

| STOCK# | APPLICATION |
|--------|---|
| K 68 | TEST ELECT CIRCUITS WITH POWER OFF. USES (1) AA 1.5V BATTERY NOT INCLUDED |



TEST LEAD KIT

| STOCK# | APPLICATION | LENGTH (IN.) |
|--------|--|--------------|
| K 238 | 2 JUMPER LEADS. 16 GA STRANDED WIRE. 1 CLIP W/ INSULATED HOOD. | 36 |

SPECIAL AUTOMOTIVE

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REMOTE STARTER SWITCH

| STOCK# | USE | FEATURE |
|--------|--|--|
| K 61 | CLIPS ATTACH TO GROUND & STARTER SWITCH. | 6' HEAVY INSULATED WIRE. THUMB ACTIVATED SWITCH. |



CURRENT INDICATOR

| STOCK# | FEATURE | ALTERNATOR SCALE | STARTER SCALE |
|--------|---|------------------|---------------|
| K 71 | MEASURES ALT/STARTER DC CURRENT 6-12-24 VOLT W/O DAMAGING WIRES | 0-75 AMPS | 0-600 AMPS |



BATTERY POST & TERMINAL CLAMP BRUSH

| STOCK# | USE |
|--------|--|
| K 551 | CLEANS TERMINAL CONNECTIONS. PLASTIC CASE. |



BATTERY CARRIER

| STOCK# | CAPACITY |
|--------|-----------|
| K 537 | 4" TO 10" |



HEAVY DUTY BATTERY POST & TERMINAL END BRUSH

| STOCK# | USE |
|--------|---|
| K 553 | CLEANS TERMINAL CONNECTIONS. HEAVY DUTY TAPERED BRISTLES. METAL CASE. |

HEAVY DUTY BATTERY POST & CLAMP REAMER

| STOCK# | USE |
|--------|---|
| K 555 | PUTS CORRECT ANGLE & POLISHED FINISH ON CLAMPS/POST. HANDLES SMALL & LARGE POST |



BATTERY TERMINAL & BEARING PULLER

| STOCK# | FEATURE | SPREAD | REACH |
|--------|------------------------------|---------|-------|
| K 548 | JAWS GRIP BELOW CABLE CLAMPS | 1 7/16" | 7/8" |



LONG BATTERY WRENCH

| STOCK# | FEATURE |
|--------|--|
| O 4615 | GM SIDE TERMINAL BATTERIES OR 5/16" HEX BOLT. 10" LONG. INSULATED HANDLE. 6 POINT. BOX END WRATCHET. |



BATTERY FILLER

| STOCK# | FEATURES |
|--------|--------------------------------------|
| K 546 | STRAIGHT TIP HARD RUBBER LONG NOZZLE |



PARASITIC BATTERY DRAIN TESTER

| STOCK# | FEATURE |
|--------|---|
| O 3381 | GOES BETWEEN BATTERY & NEG CABLE FOR INSTANT FEEDBACK OF PARASITIC DRAIN. CALIBRATED TO MFG STANDARDS TO ALLOW CERTAIN LOADS WHILE DETECTING UNACCEPTABLE ONES. |



PARASITIC DRAW TEST SWITCH

| STOCK# | FEATURE |
|--------|---|
| O 7645 | ATTACH BETWEEN NEG CABLE & BATTERY. CONNECT AMP METER FOR DRAW & DRAIN. |



MULTI-APPLICATION ELECTRICAL SYSTEM TESTER

| STOCK# | FEATURE |
|--------|---|
| O 3130 | TEST BATTERY, STARTER, ALTERNATOR, REGULATOR & CHARGING SYSTEMS. ALSO HAS BATTERY TACHOMETER READING TO 4000 RMP (1 RPM RESOLUTION). 110V OR INTERNAL 6V RECHARGABLE BATTERY. |
| O 3131 | SAME AS ABOVE WITH ROLL-AROUND CART |

BATTERY/STARTER/CHARGING TESTER

| STOCK# | FEATURE |
|--------|--|
| O 3150 | DIAGNOSIS 98% OF ALL BATTERY FAILURES. GOOD / BAD / RECHARGE RESULTS. TEST DISCHARGED BATTERIES. |
| O 3165 | ALL OF THE ABOVE PLUS: QUICK CCA TEST & STARTER, CHARGING & ELECTRICAL SYSTEM COMPLETE TEST. |

