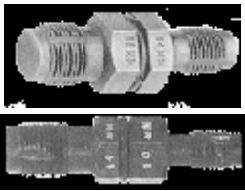


SPECIAL AUTOMOTIVE

ENGINE SPECIALITY



**SPARK PLUG HOLE
THREAD CHASERS**

STOCK#	THREADS	USE WITH
K 146	10 & 14mm	13/16" HEX DEEP SOCKET
K 144	14 & 18mm	13/16" HEX DEEP SOCKET



**CUMMINS DRIVE PULLEY
PULLER & INSTALLER SET**

STOCK#	USE
O 7120	SET REMOVES/INSTALLS DRIVE PULLEY ON CUMMINS NH & NTC 855 CU. IN.
O 7120A	INSTALLER ONLY
O 7120B	REMOVER ONLY



**HOSE CLAMP
PLIER SET**

STOCK#	JAW TYPE	FEATURE
O 4502	CROSS-SLOTTED & FLAT-BAND	CLAMPS HELD OPEN BY RATCHET LOCK. PLIERS HAVE SWIVEL JAWS.



**ADJUSTABLE
HOSE CLAMP PLIER**

STOCK#	USE	FEATURE
O 7877	REMOVAL OF MOST CONSTANT-TENSION TYPE HOSE CLAMPS	DEEP SLOT TIPS WILL ROTATE 360 DEG.



**CUMMINS ENGINE
TURNING TOOL**

STOCK#	USE	FITS
O 7161	MANUAL CRANKING OVER ENG. TO BRING PISTONS TO TDC FOR INJECTOR TIMING	CUMMINS 855 CU. IN.



**LONG HANDLE
SPARK PLUG BOOT PULLER**

STOCK#	USE
O 7154	EXTRA LONG TO REMOVE RECESSED SPARK PLUG BOOTS



**FAN CLUTCH
WRENCHES**

STOCK#	DESCRIPTION	SIZE
O 7204E1	HOLDER	2 1/4"-57mm
O 7204E2	WRENCH	1 7/16"-36mm
O 7205E1	HOLDER	3 1/4"-82mm
O 7205E2	WRENCH	1 7/8"-47mm
O 6068	WRENCH	1 7/8"-47mm
O 7818	HOLDER	2 1/8"-54mm
O 7820	WRENCH	23 13/16"-72mm
O 7821	HOLDER	1 7/16"-36mm
O 7823	WRENCH	1 9/16"-39mm
O 7855	HOLDER	2 3/8"-60mm
O 7887	HOLDER	3"-76mm
O 7925-1	WRENCH	2"-51mm
O 7925-2	HOLDER	2 1/4"-57mm
O 7885 SET INCLUDES: ALL ABOVE EXCEPT: 7925-1, 7925-2 & 6068		
O 7204E	SET INCLUDES:	7204E1 & 7204E2
O 7205E	SET INCLUDES:	7205E1 & 7205E2
O 7817	SET INCLUDES:	7205E2 & 7818
O 7819	SET INCLUDES:	7820 & 7821
O 7854	SET INCLUDES:	7204E2 & 7855
O 7925	SET INCLUDES:	7925-1 & 7925-2



**CUMMINS DIESEL
ENGINE BARRING TOOL**

STOCK#	USE
O 7471A	MANUALLY ROTATES ENGINE W/ 1/2" SQ DR OR BREAKER BAR IN CUMMINS B & C SERIES & 5.9L IN DODGE



**HEAVY DUTY SPARK
PLUG BOOT PLIER**

STOCK#	LENGTH (IN.)	FEATURE
K 145	10	DOUBLE INSULATED HANDLE & JAWS



**OXYGEN SENSOR
WRENCH**

STOCK#	SIZE	DRIVE
O 7189	7/8" HEX	1/2"



**GM POWER STEERING
PUMP PULLEY REMOVER**

STOCK#	USE
O 7262	88-89 QUAD 4, 90-94 CHEVY LUMINA APV, OLDS SILHOUETTE & PONTIAC TRANS SPORT, 91-94 3.1L V-6, 94-NEWER GM 3100 V-6, 99-NEWER GM 3400 V-6
O 7104	REMOVAL SCREW ONLY



**ENGINE
CYLINDER HONE**

STOCK#	USE	CAPACITY
K 360	HONE CYLINDERS W/ DRILL. FLEXIBLE SHAFT. INCLS 4" MEDIUM GRIT STONES. 12 1/2" OVERALL LENGTH.	2" - 7" DIAM. CYL.
K 361-01	(3) STONES	FINE 400 GRIT
K 361	(3) STONES	MEDIUM 220 GRIT
K 361-02	(3) STONES	COARSE 100 GRIT



**GM CRANKSHAFT BALANCER
PULLER KIT & ADAPTER SET**

STOCK#	USE	CONTENTS
O 7912	90-02 3300 V6 ENGINES	O 518 FLANGE PULLER & O 7911 ADAPTER SET
O 7911	USE WITH O 518 FLANGE PULLER	SHOULDER BOLTS & SPACER ADAPTER ONLY



OTC
**FORD CAM
 ALIGNMENT TOOL**

STOCK#	APPLICATION
O 6474	94-02 CONTOUR / MYSTIQUE 2.0L 4 CYL DOHC ZETEC



**A/C CLUTCH
 HOLDING TOOL**

STOCK#	FEATURES
O 4537	KEEPS A/C CLUTCH FROM TURNING. QUICK ADJUST BRASS THUMBSCREWS. FITS VARIOUS STYLE A/C COMPRESSORS ON GM, FORD & CHRYSLER



**A/C CLUTCH HUB
 REMOVER/INSTALLER SET**

STOCK#	USE	PIECES
O 4535	A/C COMPRESSOR CLUTCH HUBS: GM-HARRISON DA-6, HR-5, V-5, A-6 & EARLY R4, NIPPON FORD/CHRY A590, C171, FS-6, 6P148A SANDEN & SANKYO, YORK/TECUMSEH HR980, ZEXEL/MITSUBISHI CH SERIES & ALMOST ALL CLUTCH HUBS.	13 PC



OTC **FORD CAM SENSOR
 SYNC TOOLS**

STOCK#	APPLICATION
O 6467	89-95 T-BIRD SUPERCHARGED 3.8L V6 90-95 T-BIRD 3.8L V6 95 WINDSTAR 3.8L 89-95 COUGAR SUPERCHARGED 3.8L V6 90-95 COUGAR 3.8L
O 6469	97-02 ECONOLINE 4.2L V6 96-98 EXPLORER 5.0L V8 97-02 F-SERIES TRK 4.2L V6 96-98 MUSTANG 3.8L V6 97 T-BIRD 3.8L V6 96-98 WINDSTAR 3.8L V6 97 COUGAR 3.8L V6 96-98 MOUNTAINEER 5.0L V8
O 6472	95-97 AEROSTAR 3.0L V6 96-98 AEROSTAR 4.0L V6 96-98 EXPLORER 4.0L V6 95-97 RANGER 3.0L V6 96-98 RANGER 4.0L V6 96-97 TAURUS 3.0L V6 2-VALVE 95-97 WINDSTAR 3.0L V6 96-97 SABLE 3.0L V6 2-VALVE
O 6473	98-02 RANGER 3.0L V6 98-02 TAURUS 3.0L V6 98-02 WINDSTAR 3.0L V6 98-02 SABLE 3.0L V6 2-VALVE

SPECIAL AUTOMOTIVE

ENGINE SPECIALTY



**FORD CAM
 TOOL KIT**

STOCK#	APPLICATION
O 6489	22 CAM TOOLS COVERING 92-02 FOR OVER 50 APPLICATIONS SUCH AS: 2.0L ZETEC CONTOUR/MYSTIQUE 92 - CURRENT 4.6L, 5.4L & 6.8L MODULAR V8, 97 - 02 4.0L EXPLORER/MOUNTAINEER SOHC V6 & MANY, MANY OTHERS.



**EXHAUST BACK
 PRESSURE GAUGE**

STOCK#	USE	INCLUDES
O 7215	READS BACK PRESSURE THRU OXYGEN SENSOR HOLE TO DETERMINE RESTRICTION IN EXHAUST SYSTEM. DIAL SHOWS 0-8 PSI.	UNIV ADAPTER FOR THERMACTOR SYSTEMS



**FORD CRANKSHAFT
 TDC TIMING PIN**

STOCK#	APPLICATION
O 6475	97-02 CONTOUR / MYSTIQUE 2.0L 4 CYL DOHC ZETEC



**DIESEL COMPRESSION
 TESTER & ADAPTERS**

STOCK#	INCLUDES	USE
O 5020	SET OF GAUGE & 8 ADAPTERS BELOW:	
47484	HINO W/ 12mmX1.5" THREADS	
45612	DODGE CUMMINS 5.9L	
209633	FORD 6.6L & 7.8L	
217791	CUMMINS B	
308472	MITSUBISHI FUSO 4D & 6 D W/ 10mmX1.25" THREADS	
310810	CUMMINS C	
310832	FORD/NAVISTAR 6.98 & 7.3L, DETROIT 6.2L W/ 10mmX1.0 THREADS	
310840	NAVISTAR DT466/DT360	



**UNIVERSAL
 COMPRESSION TESTER**

STOCK#	GAUGE	HOSE W/ ADAPTER
K 816	READS 0-300 PSI & HAS QUICK RELEASE VALVE	13 1/2" W/ 14 / 18mm SHORT 8' EXT W/ 14 / 18mm SHORT
(INCLUDES EXTRA 14 / 18mm LONG ADAPTER)		



**VACUUM &
 FUEL PUMP TESTER**

STOCK#	USE	HOSE	DIAL READS
K 76	CHECKS LEAKY VALVES, TIMING, FUEL PUMP VACUUM/PRESSURE, GAS LINES & MORE.	4' WITH TAPER VACUUM FITTING	2-26 IN. / 0-11 LB



**UNIVERSAL DIESEL
 ENGINE COMPRESSION GAUGE**

STOCK#	USE	INCLUDES
O 5021	TEST COMPRESSION UP TO 1000 PSI ON ANY DIESEL ENGINE	STRT & 45 DEG HOSE CONNECTORS
O 304802	REPLACEMENT GAUGE	