

ALL_tool_boxs

DRAWER	TOOL # AND OR DESCRIPTION	PART # IN KIT
2	18238	
9	1296671	
9	1296672	
11	1342570	
7	1428625	
25	1422285 Cat 3126 Honing Plate	
14	1472675	
8	1788615	
14	2014208	
9	2014312	
2	.024 Feeler blade	
2	.034 Feeler blade	
15	001589000700 DEF tank wrench	
11	01400230 Ford power steering analyzer	
1	01400264 turning tool	
12	01400264 Turning tool	
17	01400269 Ford injector remover and compression test	
4	01400284 Cummins fuel pump gear puller kit	
11	060589000700 injector cup remover X 2	
11	060589009101 tester plate	
11	060589009102 tester plate	
12	09C3 high pressure pump kit	
1	1.5 in clutch alignment tool	
1	1.750 in clutch alignment tool	
3	100 ohm resister	
3	10501 Tiger tool brake pin clevis remover	
C3	110310000440 FL935 programming cable	
4	12 in caliper	
7	12 spline socket long	
7	12 spline socket short	
31	12/24 Jump n carry	
4	1242946 Rocker shaft tool	
27	1252580 HEUI diagnotis tools	
10	1287889 X2 Injector cup tool	
7	12mm 12point sockets 1short 1 long	
16	1311525 Cam guide	
29	1432099 injector sleeve service kit	
12	1438730 Turbo wrench	
12	1439731 Turbo wrench	
14	1455247 Wear sleeve installers and cutters	
4	1492955 Injector oring tool X 3	
4	1492956 Injector oring tool X 3	
10	1503152 Injector cup tool	
4	1514832 Injector sleeve puller	
10	1521057 C7 Injector puller kit	
12	1613440 Socket	
4	1735523 Valve guide tool	
8	1735529 Ring compressor	
2	1P2403 Dial indicator	
11	1U5425	
28	1U6602 Photo tachometer	

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9	1U7430	
0 TOP	1U7430 & 1U7598 Loaner C7 seal installers	
9	1U7594	
9	1U7598 Kit 1328772 & 1U7597	
10	1U7639 Injector cup tool	
11	1U9725	
1	2 in clutch alignment tool	
1	2 in clutch alignment tool for clutch jack 14 spline	
3	200 ohm resister	
16	2012412 Cam guide	
16	2014211 Cam guide	
4	20387 Tiger Tool Pitman arm service kit	
12	21572 Turning tool	
2	2192368 plug	
10	2218778 Injector cup tool	
30	2232454 3114, 3116 & 3126 mechanical injector kit	
2	2350023 Feeler blade holder	
11	23526923 DDEC test sensors kit	
12	2389586 Turning tool	
1	2892120 EGR leak tester kit	
11	2892180 turbo fin plate	
11	2892212 turbo fin gauge	
11	2892213 protective cap	
11	2892215 turbo gauge	
7	2892289 calibration harness cm2350	
13	2892426 ISX injector timing kit	
13	2892428 timing wedge 4.25 deg	
13	2892429 timing wedge 4.75 deg	
3	2892437 EGR cooler leak test kit	
7	2892512 CM2350 connector kit	
2	2F2990 Caps	
3	30 ohm resister	
3	3042618 nipple coupling	
8	310589001500 driver	New # is DSN012T20019
17	3162462 liner puller plate	
3	3162745 injector puller X 2	
13	3162813 flywheel socket	
19	3162895 cam gear remover and installer kit	
2	3162982 sensor test harness	
18	3162992 ISX front crank seal R&I kit	
13	3163020 ISX timing pin	
13	3163024 timing wedge 4 deg X 2	
13	3163026 timing wedge 6 deg X 2	
13	3163027 timing wedge 7 deg	
13	3163069 cam gear puller kit	
2	3163096 cable	
13	3163097 ISX rod guide bolts	
1	3163100 driver	
7	3163151 calibration harness main	
11	3163157 guide pin	
13	3163158 ISX ring compressor modified	
11	3163162 ISX head bolt gauge	

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13	3163294 installer for 3606766 valve seal
5	3163381 B&C Gear puller
5	3163468 lifter remover and installer kit
13	3163484 head bolt socket short
13	3163530 ISX 7MM brake gauge X 2
2	3163597 cable
1	3163681 engine brake feeler blade .090
17	3163745 liner puller has number 3163836
13	3163807 timing wedge 4.5 deg
11	3164001 ISX fuel injector tester kit
3	3164123 driver
7	3164185 calibration harness cm870/cm871
17	3164246 ISX-12 liner press and plate
3	3164302 L&M rear crank seal replacer kit
1	3164329 valve tool kit
17	3164330 ring compressor
2	3164490 amp clamp
2	3164491 pressure transducer
17	3164606 ISX liner press plate
15	3164617 test hose x 2
15	3164618 fuel test hose
15	3164621 fuel test hose X 2
13	3164655 crank turning tool
17	3164659 ISB Front crank seal remover and installer
15	3164673 test kit X 2
18	3164780 ISX rear crank seal R&I kit
13	3164846 use 3163158
19	3165066 cap plugs X 6
13	3165074 ISX oil filter adaptor socket
5	3165093 cam gear replacer kit
5	3165112 front crank wear sleeve installer kit
9	3165127 plate
13	3165161 head bolt socket deep
5	3167406 injector puller slide
13	321589006300 adaptor
19	3375202 reamer
19	3375203 threader
3	3375268 cam tool
0-TOP	3375433 Magnaflux cleaner/remover X 2
19	3375496 drill pilot
17	3376049 liner puller plate
19	3376056 L-10 liner driver
16	3376326 pulley installer
6	3376487 driver
14	3376765 tester kit
19	3377133 thread insert
3	3377291 driver
13	352589081500 driver
15	355589016300 slide hammer
19	3822479 L-10 cylinder head lifter
17	3822503 X 2 Liner clamps
1	3822509 injector brush

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1	3822510 injector brush	
17	3822736 ring compressor X 2	
3	3822747 socket	
17	3822786 Liner Puller Plate	
16	3823288 puller	
16	3823289 puller	
17	3823290 ring compressor	
3	3823305 cam tool	
17	3823309 ring compressor	
3	3823348 STC injector tool	
6	3823582 injector puller and installer	
6	3823583 L-10 adaptor for injector puller	
6	3823584 N14 adaptor for injector puller	
8	3823610 injector adjuster kit	
17	3823615 N-14 liner press plate	
3	3823619 liner press pins	
16	3823819 coolant pipe tool	
3	3823877 oil cooler tester	
5	3824078 B&C rear wear sleeve replacer	
6	3824079 cylinder test kit	
19	3824211 driver	
17	3824272 L&M&ISM liner press plate	
3	3824285 cam tool	
3	3824451 seal installer	
3	3824452 tool	
5	3824498 front crank seal installer	
5	3824499 front crank seal replacer X 2	
5	3824500 wear sleeve installer	
5	3824501 wear sleeve installer	
9	3824716 driver	
2	3824755 sensor test harness	
2	3824776 sensor test harness	
2	3824892 breakout harness	
3	3824922 installer	
14	3908141 plastic sleeve seal installer	
6	3P1568 Injection pump tools	
4	4020101 bosch pump barrel socket	
5	403589051500 driver	New # is DSN012T20020
19	420589031500 Seal installer diff	
5	45745-159 Hendrickson Airtex Airbag Height Gauge	
5	45745-436 Hendrickson Airtex Airbag Height Gauge	
3	4676 OTC wiper arm puller and 1 bolt	
7	470589001500 timing pin	
16	470589003100 bracket	
0-TOP	470589004000 DD15 rocker arm lifter	
17	470589004300 rear crank seal installer X 2	
17	470589005900 ring compressor	
17	470589011400 carbon ring	
16	470589019100 EGR test plug kit	Updated use DSN470E20024
17	470589021400 carbon ring	
7	470589022300 Brake lash tool	
3	470589023300 DD 13,15&16 puller cam cap	

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12	470589026200 Dpf filter tool
6	470589030900 oil thermostat socket X 2
4	470589032100 flywheel dial indicator kit
1	470589039100 test fittings
7	470589042300 brake lash tool
0-TOP	470589044000 DD13 rocker arm lifter
13	470589053100 adaptor plate
10	470589055900 DD fuel pump seal kit
6	470589060900 nox socket
3	470589073300 puller
9	470589084000 Injection pump gear holder
9	470589084003 injection pump gear plate
9	470589084004 injection pump gear plate
9	470589084007 injection pump gear plate
16	470589089100 fuel pressure test cap
16	470589149100 fuel pressure test cap
9	470589199100 kit
1	470589209100 test fittings
13	470589229100 tester plate
18	470589239100 one box face plug kit
0-TOP	470589249100 Plug kit clean care
9	4918200 oil cooler tester ISX
17	4918294 Ring compressor
13	4918314 ISX crank gear spacer
13	4918319 ISX plug kit
3	4918413 banjo test fitting
15	4918462 test hose
11	4918517 after treatment fuel injector tester kit
7	4918583 calibration harness cm2150
15	4918696 test hose x 2
15	4918697 Fuel test line
15	4918698 Fuel test line
1	4918709 driver
3	4918798 plate
15	4918895 fuel test line X 2
18	4918991 ISX15 front crank seal R&I kit
7	4919009 calibration harness cm2250
3	4919057 banjo test fitting X 2
11	49191515 electrical test kit
13	4919358 valve compressor kit
0-TOP	4919403 ISX clean care kit
0-TOP	4919425 BOX 1 OEM clean care kit
0-TOP	4919425 BOX 2 OEM clean care kit
15	4919546 fuel rail block off tools X 6
15	4919573 shut off valve test kit
15	4919574 test hose
0-TOP	4919799 ISX12 clean care kit
6	4C3601 Ring spreader
14	4C4869
9	4C8982
13	5296544 valve seal installer
7	5298533 doser cleaner kit

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10	5298594 X12 valve spring compressor	
7	5298734 CM2350 connector kit	
1	5298757 Brake gauge ISX 12	
15	5298766 Fuel test line	
1	5298810 EGR leak tester flange style	
19	5298903 Charge air cooler tester	
10	5298951 X12 Air compressor gear holder	
10	5299193 cap plugs	5299260-261-262-263-265-266-267-268
15	5299319 fuel test hose & fitting	
11	5299367 Electrical test lead kit	
13	5299448 remover kit 5299339&5299447 X 2	
1	5299505 Turbo leak tester kit	
15	5299624 test hose	
15	5299721 leak test kit	
1	5299833 DEF tester	
11	5299873 Kit doser extension	5299874+5299875&5299912
7	5299909 Inline Mini	
18	5394204 kit fuel test lines next gen pump	2 X 5394345
10	5394236 Cap plugs	5299260-261-262-265-266-267-268
15	5394259 tester fuel pump next gen	
13	5394435 oil thermostat wrench	
17	5394454 Ring compressor	
1	5394562 Kit def test lines	5394564+5394565&5399132
7	5394621 Harness cable electrical	
17	5394654 X-12 132MM Ring compressor	
17	5394666 130 MM ISX-12 Ring compressor	
10	5394691 Carbon scraper adaptor and snap rings	5394692+5394693
19	5394819 X-12 Oil cooler tester	
10	5394821 X12 overhead tool	
10	5394824 X12 Timing pins	
19	5394828 X12 Cylinder bore plug kit	
9	5394957 X-12 Rear crank seal kit	
10	5395049 Egr cooler leak test kit	
9	5395072 X-12 Front crank seal kit	
15	5395147 test hose	
5	53952259 Crankshaft rear seal installation kit B	
10	5395434 tester fitting fuel drain	
0-TOP	5395600 X12 Cylinder block coolant leak tester kit	
17	541589003400 spacer washer	
17	541589023300 front crank seal installer	
11	5572664 X15 2250&2350 Xpi &Next Gen fuel pump	5572562 stamped on tool
1	5572956 L9 Engine brake .067 feller blade	
10	5573100 Engine barring tool for crank pulley	
1	5573147 L9 Headbolt gauge	
21	5609 OTC Cylinder Leakage Test Kit	2 Boxes
4	5F9059 ring compressor	
11	5P0144	
9	5P1733	
14	5P285	
14	5P286	
9	5P290	
9	5P3594	

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9	5P4194 & washer	
11	5P5195	
8	5P6208	
9	5P7293	
14	5P7312 X4	
14	5P7313	
14	5P7314	
1	6 amp battery charger	
0-TOP	609 Loctite	
2	6V3075 Dial indicator	
4	6V4153 3208 Injector puller	
6	6V4868 Cam bearing tool	
2	6V4979 Carbon seal installer	
2	6V6106 Dial indicator	
8	6V6106 Dial indicator	
9	6V6142	
9	6V6143	
6	6V6174 Cam bearing tool	
4	6V6982 Injector puller	
11	6V6983	
11	6V7058	
11	6V7858 X 2 Also OTC 45149	
9	6V7876	
11	7/8 Torque adaptor	
23	7070A OTC fuller bearing service kit	
5	715589004000 kit	
5	715589013700 DT12 input shaft rotate tool	
8	715589071500 driver	New # is DSN012T20023
8	715589081500 driver	New # is DSN012T20021
8	715589081503 spacer	
5	715589093300 puller	
5	715589143300 kit	
3	717 589 00 31 00 Yoke holder	
19	740589001500 seal installer 744589001500	
24	742589020700 Model 6 axle socket	
7	742589020700 socket	
8	7H1941 or 9U7255 Dial indicator	
12	8C9801	
11	8S2294	
28	8T2700 blow-by and air flow test kit	
9	8T2855	
11	8T3198	
6	8T455 Liner projection tool	
30	8T5300 Timing indicator group	
13	904529000700-1 puller	
15	904589006300 adaptor	
7	904589011000 M16 spline socket	
19	904589016300 head lifter mbe 900	
7	9045890210 MBE unit pump tamper proof	
7	904589026300-1 guide stud X 2	
19	904589041500 and 001	
15	904589046300 MBE&DD turning tool X 3	Silver one is for GHG17 products

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7	906589006300-1 injector tip tool	
7	906589006300-2 injector tip tool	
5	950589006100 clutch alignment shaft	New # is DSN012T20022
13	9904589001400 seal installer	
11	9S225 X 2	
9	9S8858 Nuts X 3	
9	9S8871	
2	9U5120	
29	9U6860 Injector sleeve service kit	
9	9U7210 Cam bearing installer 3406	
9	9U7213 Cam bearing installer 3406	
9	9U7214 Cam bearing installer 3406	
9	9U7222 Cam bearing installer 3406	
16	9U7223 Cam guide	
16	9U7225 Cam guides X 2	
16	9U7225 Cam hooks X 2	
16	9U7225 Dog bone 3406	
12	9U7227 Injector height tool	
10	9U7258 X 2 Injector cup tool	
2	Actuvinjkt-1 Snap-on leak detection black light	
2	Air regulator and pressure gauge	
4	Armstrong Torque Multiplier	
4	Ball hone 3306 lifter guide hole	
27	Barksdale field test kit	
9	BCT200J Dleco remy battery tester	
9	Beaker	
17	BJP1 Snap-on master ball joint and u-joint press	
1	Blow by tools	
26	Blue box pipe taps	
13	Box of ratchet straps	
C3	BW 108.9003 Bendix smart tire cable	
3	CA-12-DT Battery tester	
15	CAC tester	
30	Cam bearing remover and installer kit X 2	
26	Carlan bearing puller	
5	Cat fuel pressure tester kit	
19	Cat liner puller 125mm	
19	Cat liner puller 130mm	
7	Cat mechanical fuel pump service kits 3 Boxes	
5	Cat oil sample pump tool	
3	CJ125A Snap on injector puller	
17	CJ270 Snap On 2 and 3 Jaw Puller set	
7	Come along	
8	CSA600 Mac adaptor set	
16	CT683 valve tool	
12	D28474 Angle grinder 7in	
L-1	DDEC V Test Ecm	Turbo calibraton test ecm
7	DEF Gauge	
9	Delco remy alternator analyzer	
16	Dial indicator magnetic base	
L-1 Top	DKI001E20003 Bench/Desktop Programming Kit	
19	DKI012T16004 KIT DT12 PTO	Has 2 of each 002 and 003

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3	DKI0CHA17001 Terminal kit	Has -002 and -003
Wire box	DKI0CHA17003 -1,2&3 part of 17001 Kit	
3	DKI470E16002 Wire Probe Kit	
8	DKI470E16019 DD13 wastegate tool	
18	DKI470E16025-1	Vehicle interface break out box
7	DKI470E20004 HD belt tensioner pins	
0 TOP	DKI470E20009 Gen 5 cyl head psi tester plate	In W470589012500 cyl head tester
8	DKI470E20013 Gen 5 oil cooler tester	
15	DKI936E16020 INJ BOB OVLY	Replaced use DPI930E18001
19	DKIAXLAE22002 -1 and -2	New Final Drive Output Seal Installer
3	DKICHA018002	SF558 A RECALL TOOLS
19	DKICHA018006 Handle kit	Has -1 -2 -3
15	DPI930E18001 INJ BOB OVLY	
L-1	DRE001E19019 Test CPC03EVO	
L-1	DRE001E19021 Test CPC05 GHG21	
L-1	DRE470E19016 Test MCM 2.1 HD GHG17	
L-1	DRE470E19023 Test MCM 2.1 GHG21 Gen5	
L-1	DRE930E19015 Test MCM 2.1 MD GHG17	
19	DSN002A18001 50 MM SOCKET	50 MM SOCKET
orange	DSN012T18002 Trans stand set	
7	DSN012T18003 Trans lift bracket	
7	DSN012T18004 Input seal driver	
7	DSN012T18005 Handle front cover	
7	DSN012T18006 Depth gauge	
5	DSN012T18008 Seal protection sleeve	
3	DSN012T18009 DT12 Counter shaft brake air socket	
7	DSN012T18010 Front Cover/Exhaust Manifold Studs	
7	DSN012T18011 Shift rod clamp	
7	DSN012T18012 Shift fork retaining ring	
7	DSN012T18013 Countershaft brake detent	
7	DSN012T19001 Range Box Lifting Eye	
7	DSN012T19002 Range Box Pushing Screws	
7	DSN012T19003 Piston retainer	
7	DSN012T20005 Bearing Fixture	
orange	DSN012T20006 DT12 Trans jack adaptor	
3	DSN012T20007 DT12 Oil Pressure Sensor Socket	
7	DSN012T20010 Ring plyers	
7	DSN012T20016 Tension Plate DT12 C/D Box	Has DSN012T20018 Bolts also
7	DSN012T20025 DT12 PTO Offset Tip	
1	DSN012T22001 Needle Bearing Clutch alignment	
7	DSN012T22004 Holding Collar	DT 12 C/D Box Range Piston
7	DSN012T23002 Gear Holder	DT 12 C/D Box Oil Pump Drive Gear
7	DSN012T23003 Spline Socket	DT 12 C/D Box Input Shaft
7	DSN012T23004 Pin Drive Adapter	DT 12 C/D Box Oil Pump Drive Gear
6	DSN0ATZ16001 nox socket	
19	DSN0F016001 Yoke puller diff	
19	DSN0FD16004 KIT 1-6 new final seal installer	
19	DSN0FDA17001 Diff lock spring remove&install	
19	DSN0FDA18001 New finial drive pinion installer	
17	DSN0FDA18002 Inter-axle diff bearing	
19	DSN0M616003 Diff	
19	DSN0M617001 65MM socket model 6	

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17	DSN470E19001 Spacer rear crank seal installer DD15	
7	DSN470E19014 Plug socket oil module	
7	DSN470E20002 Cam housing seal plug driver	handles are in cat/dd5 box draw 19
16	DSN470E20024 Egr test plug	
19	DSN470E23009 Needle roller pilot bearing drift	
1	DSN470E23010 HDEP PLV Flow test Gen5	
7	DSN470E23012 Gen5 DD15 Cylinder head plug tap	
7	DSN470E24004 Gen5 DD13 Cylinder head plug guide	
16	DSN930E16002 EGR test plug	
15	DSN930E16003 -1 -2 Compression test adaptor	
13	DSN930E16004 Engine Brake tester	
13	DSN930E16005 Injector harness test	
13	DSN930E16006 EGR tester	Has also DK1930E17005-3 Spacers
19	DSN930E16009 Fuel flow hoses	
15	DSN930E16010 Low fuel pressure tester	
13	DSN930E16013 17mm oil line socket	
13	DSN930E16015 22MM O2 Sensor socket	
15	DSN930E17001 Fuel injector cup tool	
15	DSN930E17002 Heat protection sleeve tool	
15	DSN930E17004 Injector remover	
7	DSN930E20014 MD belt tensioner pins	
2	DSNCHA018001 ISX 12 belt stretch tool	
18	DSNCHA018003 ICC5 Programming Cable	
3	DSNCHA018005	30MM 12 POINT Disc brake torque
7	DSNCHA021009 Dynamic suspension block	
12	DW821 Angle grinder 5in	
2&3	DWA4008509600 Computer cart 2&3	Meritor Wabco Programmer
12	EGR valve test fitting	
18	Empty	
15	FL554&FL582 TRW recall checker	
4	FL788 Recall pdm test rv	
17	Ford gauge tester kit	
L-2 D-2	Ford NGS tester	
5	Fuel Injector pressure test kit	
3	Fuel sight glass	
1	Gray box test fittings	
6	GTS401 Snap on socket 1 ¼ socket	
C3	Hendrickson Optimaax Lift Axle Cable	
7	IMD303 Snap-on 15/16 12point 1in drive socket	
2	Injector bore brushes	
14	ISL repto brackets trans jack adaptors	
1	ISM rocker arm bolts	
3	J 50807 Western Star door adjuster plate	
1	J-45719 Sachs clutch alignment tool X2	
4	J33190	
4	J33191-A	
24	J33880 S-60 injector sleeve r&i tool kit	
4	J34696-B	
4	J34983	
13	J35580 valve tool	
11	J35595 lifting eye	
9	J35596 idler gear adjuster	

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19	J35597 liner press S60
9	J35598-1 cam gear backlash tool
17	J35598-A ring compressor
24	J35634 Ecm breakout harness
19	J35642 S60 crank gear r&i modified
9	J35651 S60 gear case alignment tool
4	J35653
17	J35686 S60 crank seal installer kit X 2
12	J35687 holding tool
7	J35697-A 78.2mm timing pin
22	J35751 X 2 Jumper wire kit
7	J35785-1 guide stud X 4
15	J35791 liner puller
9	J35852-B cam gear holder
9	J35906 cam gear holder
9	J35906-6 cam gear holder bolt coarse
9	J35906-6A cam gear holder bolt fine thread
7	J35945-1 rod guide bolt X 4
7	J35949 kit -1&-2 cam gear kit
11	J35993 crank seal remover
9	J35994 S60 crank protector
15	J35996-A S60 rocker arm lifter X 2
7	J36107-1 guide stud X 4
23	J36187A S-60 main bearing r&i tool
9	J363237 crank turning tool S60
4	J36326
19	J36398-2 liner lifter X 2
15	J365641-A S60 head lifter
23	J37050A Electronic unit injector tester
11	J37075-A -1&2A crank wear sleeve cutter
21	J37164A DDEC sensor tester
4	J38189
9	J38662 air compressor backlash tool
21	J38768A Detroit compression gauge tester
9	J38977-A water pump backlash tool
4	J39109
12	J39164 backlash tool
7	J39697 78.8 mm timing pin X 2
17	J41329-1 crank seal remover
7	J42665 80.3 mm timing pin
7	J42749 81mm timing pin X 2
23	J43030 S-60 gear case reaming tool kit
17	J43397 ring compressor X 2
21	J44185 MBE 900 repair kit
7	J45002 82.1mm timing pin X 2
15	J45203 puller
7	J45389 socket
7	J45390 socket
16	J45390 socket
22	J45664 Ecm leak tester
19	J45876 liner puller
12	J45982-8 head leak tester

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17	J45983 ring compressor mbe 4000	
19	J46168 liner installer	
7	J46172 guide stud X 2	
15	J46180 liner press plate with 2 bolts	
17	J46191 ring compressor	
22	J46300 S-60 Egr cam service kit	
15	J46383 puller	
7	J46386 compression tester X 2	
8	J46390 MBE 900 seal installer	
13	J46391 locking plate	
11	J46904 injector cup remover and orings	
17	J46927 ring compressor	
15	J46933 injector tip seal puller	
11	J47014-1 test temp sensor	
11	J47014-2 test oil pressure sensor	
9	J47109 EGR valve seat tool	
17	J47110 carbon ring	
23	J47192 MBE egr leak tester	
0-TOP	J47273 MBE 4000 seal and wear sleeve kit	J45391 front crank seal installer
0-TOP	J47273 MBE 4000 seal and wear sleeve kit	J45393A rear crank seal installer
0-TOP	J47273 MBE 4000 seal and wear sleeve kit	J45981 rear seal puller
0-TOP	J47273 MBE 4000 seal and wear sleeve kit	J45989 front/rear wear sleeve remover
0-TOP	J47273 MBE 4000 seal and wear sleeve kit	J46188 flywheel housing seal puller
0-TOP	J47273 MBE 4000 seal and wear sleeve kit	J47067-100 spacer
0-TOP	J47273 MBE 4000 seal and wear sleeve kit	J47067-30 spacer
0-TOP	J47273 MBE 4000 seal and wear sleeve kit	J47076 front/rear oversize seal installer
0-TOP	J47273 MBE 4000 seal and wear sleeve kit	J47271 front/rear wear sleeve installer
0-TOP	J47273 MBE 4000 seal and wear sleeve kit	J47272 front crank seal puller
0-TOP	J47273 MBE 4000 seal and wear sleeve kit	J8092 handle
5	J47288 MBE trans kit X 2	
11	J47335-1 injector wire installer	
11	J47335-2 injector wire installer	
24	J47370 X2 Model 4 axle tool kit	
9	J47372 S60 injector puller	
7	J47373 compression tester	
11	J47381-1 injector wire remover	
11	J47383-1 injector wire remover	
11	J47383-2 injector wire remover	
17	J47386 ring compressor	
16	J47388-A injector cup puller DD	
16	J47391-2 injector puller	
L-1 d 2	J47396 MBE test pld X 3	
7	J47398 ctv socket	
21	J47402 MBE oil cooler tester	
7	J47403-3 socket	
13	J47406 valve tool	
19	J47407 liner installer	
19	J47407-128 adaptor for J47407	
11	J47408-1 injector wire installer	
7	J47411 DD compression tester	
15	J47415-A liner plate with 2 sets of 4 bolts	
12	J47486 handle	

ALL_tool_boxes

16	J47487 alignment bracket	
11	J47490-1A driver	
11	J47490-3 driver	
11	J47907 injector cup remover	
7	J47908 compression tester	
7	J48384 oil spud socket	
18	J48388-4 test pipe X 2	
18	J48388-5 test pipe X 2	
18	J48388-6 test pipe	
18	J48388-7 test pipe	
25	J48475 Breakout box	
22	J48476 Connector test kit	
15	J48540 Crankcase pressure tester kit	
11	J48548-1 release tool	
11	J48548-2 release tool	
16	J48630 bracket	
16	J48669 socket	
10	J48671-HDE breakout harness	
10	J48695-1 breakout harness	
10	J48695-2 breakout harness	
16	J48704 fuel rail cap X 6	
0-TOP	J48706 low pressure fuel line diag tool	
1	J48708-2 fuel test hose	
1	J48708-4 fuel test hose	
1	J48709-1 fuel test hose X 2	
1	J48710-1 air pressure tester fuel	
16	J48770-1 fuel line socket	
16	J48836 fuel line socket	
9	J48837-A DD injector oring installer	
1	J48876-1 fuel pressure gauge	
6	J49181 oil primer kit	
7	J49860 pin socket	
6	J50161 go no go gauge	
29	Jumper cables	
3	LAWM17E	Snap-on 17mm allen socket
19	Liner press bars and spacer	
11	Long allen	
11	M16 lifting eye X 2	
6	M3540A compression test adaptor	
5	Magnaflux spot check kit	
2	Mbe 4000 liner shims	
8	metal dowel rods 1 long 1 short	
16	Micrometers X3 sizes 1 box	
3	Midtronics Battery tester	
16	Milwaukee Sawzall	
3	misc compu-check fittings and test fittings	
16	Misc washers and bolts for pullers	
1	Mopar 201510020 Sterling Bullet Ball Joint Checker	
1	MV7300 Mityvac	
3	NQ308010 Air line release tools	NQ307001 -1,2,3,4 NQ308002 -1&2
16	Oil pressure test gauge	
1	OTC Flywheel Dog pins installer	

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3	PD222 compu-check coupler	
3	PD242 compu-check coupler	
3	PD243 compu-check coupler	
0 TOP	Plano tool box with loctite and other stuff	
5	Pro-Link Cat Cummins Detroit Allison Wabco	
28	PST2000 ametek gauge	
11	PT4375A King pin press	
9	PT5025 liner protrusion gauge	
3	PT6000 seal installer	
6	PT6015-10 timing gauge	
16	PT6510-21 adaptor	
16	PT6510-22 adaptor	
16	PT6520 puller	
8	PT7040 3406 Ring compressor	
8	Radiator pressure tester	
17	RC2-A L-10 ring compressor	
1	RR1002TR Trans Aux Section plates	
1	RR1009CL Clutch alignment tool Ultra shift plus	
2	RR1062TR Pilot bearing sleeve remover	Endurant Transmission
1	RR1086TR 1&2 Endurant trans tools	
2	RR200CL Endurant clutch tool	
2	RTEM8 Snap-on temp gun	
0 TOP	Rubber lube	
L-1 d 1	S60 test ecm	
2	S60 top and 2nd piston ring	
2	Snap-on a/c leak detection light and glasses	
L-2 Top	Snap-on scanner	
6	ST1134 dowel pin puller and adaptors	
8	ST1170 injector adjuster kit	
19	ST1229 driver	
19	ST1232 flywheel housing drill fixture	
19	ST1234 drill guides	
31	ST1252 & PT5010 concentricity gauge	
3	ST1259 seal installer 2 parts	
31	ST1272 head bolt hole tool kit	
19	ST1272-1 fixture	
19	ST1272-5 drill	
19	ST1272-5 pilot	
12	ST1273 after treatment pressure tester kit	
16	ST386-5 pulley installer	
19	ST480 driver	
18	ST647 t-bar puller in 4918991 kit	
4	ST821 ring spreader	
4	ST968 belt tension guide	
13	STSM16SE Snap On Socket	Triple Square M16
13	STSM18E Snap On Socket	Triple Square M18
19	Strap and Chain	
11	Sunnex dial bore gauge	
11	Sunnex dial bore gauge setting fixture	
8	SVTA6100 adaptor set	
8	SVTAB1400 Blue Point adaptor	
8	SVTS263A Snapon cooling system pressure tester	

ALL_tool_boxs

9	TAP1 Snap-on anchor pin press	
18	TCMT0021 Roadranger driveline angle tester kit	
31	TCMT0912 Eaton seal service kit	
3	TDA 3256B1354	30MM 12point torque adaptor
0 TOP	Test Hoses	
17	Thread chaser tool	
3	Tiger tool j-joint press	
4	Tiger tool yoke puller	
22	TLZ00100 V-pod and turbo tester	
5	TLZ00872 split pin bushing kit	
0 TOP	Toaster Oven	
10	TQR600C Snap-on torque wrench X 2	
19	Trailer light breakout box	
3	USE on l-10 only adaptor	
0-TOP	Vegetable oil	
6	Vibration analyzer	
3	VRT 99916702001	Western Star switch removers
L-1	W001589026300 MCM test epa07 S60	
L-1	W001589026300 MCM test epa07 S60	
L-1	W001589036300 MCM test epa07 DD&MBE	
9	W060589001900 DEF test kit	
TOOL T	W060589046300 Vehicle Interface Module	MOVED TO TOOL TRAILER
L-1	W060589066300 MCM test 2010	
L-1	W060589076300 CPC test 2010	
L-1	W060589166300 MCM test 2013	
L-1	W060589176300 CPC test 2013	
L-1	W060589186300 ACM test 2013 X 2	
L-1	W060589206300 MCM test GHG14&17 HD	
L-1	W060589216300 CPC GHG17 MD&HD test	
L-1	W060589226300 ACM test GHG14&17 HD	
16	W314589010300 High pressure feed line socket	
7	W420589016100 alignment pins X 4	
19	W420589033300 Diff input bearing remover	
19	W457589014300 kit 001&002 Rear crank seal installer	
0 TOP	W470589012500 DD13 cylinder head pressure tester	
6	W470589046300 oil pan insert tool X 2	
7	W470589050900 socket	
15	W470589052100 Piston protrusion tool DD HD&MD	
14	W470589054000 cam timing tool	
14	W470589054001 cam timing tool replacement pins	
14	W470589062300 GHG 17 cam timing	
16	W470589089100 doser block off tool	
14	W470589114000 cam timing tool	
14	W470589114000 cam timing tool	
5	W602589003300 -1&-2 driver kit	
15	W638589111500 High pressure fuel line seal installer	
15	W715589014000 Holding fixture	
5	W715589050700 DT12 Pin Wrench	
15	W936589000700 Injector cup remove and install	
13	W936589001400 Front crank seal spacer	
13	W936589001500 TDC locating tool	
13	W936589002300 Cam timing tool	

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15	W936589003100	Adaptor high fuel pump holding
13	W936589003700	Ring compressor
17	W936589006100	Cylinder head valve tool kit
13	W936589006300	Oil priming adaptor
13	W936589011400	Rear crank seal spacer
15	W936589011500	Medium Duty Pilot bearing installer
13	W936589013300	Injector oring installer
13	W936589014000	Crankshaft holding device
17	W936589016100	Piston cooling nozzle kit
13	W936589019100	High pressure rail test caps
13	W936589021500	Flywheel guide pins
15	W936589033300	Kit has 01 and 02 Injector tip seal
13	W936589043300	Fuel injector remover
L-1	W936589046300	MCM test GHG17 MD
13	W936589049100	Injector fuel return adaptor
15	W936589053300	High pressure pump gear puller
L-1	W936589056300	ACM test GHG17 MD
18	Western Star ,	Star gauge and data star tester
18	Western Star Gauge tester	set up
5	Wood dowels	

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