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Item Number	Item Name	Current Price Item Description
017580028/LM80	C Oil, LiquiMoly 10W/60 5L	\$132.00 LiquiMoly RaceTech GT-1 10W/60 full synthetic oil, 5 litre bottle.
100700	Infrared laser thermogun temp	\$295.00 Infrared laser thermogun Temp range - 18°C to 330°C 2 year warranty, backlit LCD display +/-1% accuracy
100704	On-car valvespring change tool	\$385.00 On-car valvespring removal/replacement tool to suit Ford DOHC 6 cyl.
100705	Lifter, solid checking	\$33.00 Solid adjustable checking lifters suit Ford DOHC 6 cyl engine. Sold per pair.
100707	Crossman bleeder valve	\$38.50 Crossman bleeder valve for cooling system. Drill 8.6mm and tap 1/8" BSP.
100708	Check valve, one way	\$27.50 H/Duty one way check-valve suit 10mm hose.
100709	Jig, Crank dowelling M10	\$484.00 Ford 6 cyl crank dowelling jig Mk11 version. Includes 2 sets of bolts, 6 x M10 dowels, 3 x twist drills and instructions.
100711-2	Springs, Light checking	\$11.00 Light checking springs suit Ford DOHC 6 cyl. Sold as a pair.
100750	Torque Specs, Ford BA-on 6 cyl	\$15.40 Ford torque specifications - Barra engine
100760-4-INCON	Anchorlox stud kit, M10/1.25	\$165.00 Anchorlox stud and nut kit to suit 4 bolt turbocharger flange. M10 x 1.25mm thread x 40mm Inconel stud - includes 4 x studs, nuts, abutment tabs
100761-4-INCON	Anchorlox stud kit, M10/1.5	\$165.00 Anchorlox stud and nut kit to suit 4 bolt turbocharger flange. Inconel M10 x 1.5mm thread x 40mm long stud - includes 4 x studs, nuts, abutment t
100762-4 INCON	Anchorlox stud kit, M8/1.25	\$154.00 Anchorlox stud and nut kit to suit 4 bolt turbocharger flange. M8 x 1.25mm thread - includes 4 x studs, nuts, abutment tabs and C-clips.
100762-5 INCON	Anchorlox stud kit, M8/1.25	\$192.50 Anchorlox stud and nut kit to suit 5 bolt flange. M8 x 1.25mm studs. Comprises 5 x Inconel studs, nuts, abutment tabs and C-clips.
100762-8-INCON	Anchorlox stud kit, M8/1.25	\$286.00 Anchorlox stud and nut kit to suit 4 bolt turbocharger flange. M8 x 1.25mm thread - includes 8 x studs, nuts, abutment tabs and C-clips.
100763-4-INCON	Anchorlox studkit, M10/1.5/.25	\$165.00 Anchorlox stud and nut kit to suit 4 bolt turbocharger flange. Inconel M10 x 1.5mm thread on base and M10/1.25 on top. 40mm long stud - includ
100764-12-INCO	Anchorlox stud kit, M10/1.5	\$308.00 Anchorlox stud and nut kit to suit Ford 6 cyl exhaust manifold to head. M10 x 1.5mm thread - includes 12 x Inconel studs, nuts, abutment tabs and
100765-5	Anchorlox stud/nut kit, M10	\$137.50 Anchorlox 5 bolt kit suit Subaru dump pipe. Comprises 2 x M10/1.25 bolts and 3 x M10/1.25 stud/nut assemblies.
100776-2	Anchorlox bolts, Mini M8 x 20	\$44.00 Anchorlox bolt kit suit turbo drain on Garrett, Precision turbo, etc. Set of 2 mini M8 x 20mm bolts, abutment tabs & circlips.
100776-6	Anchorlox bolts, Mini M8 x 20	\$99.00 Anchorlox bolt kit suit turbine housing to cartridge on various Garrett and Precision turbos. Set of 6 mini M8 x 20mm bolts, abutment tabs & circlix
100780-3	Anchorlox bolts, M10/1.25 x 30	\$99.00 Anchorlox bolt kit to suit 3 bolt turbo flange. Comprises 3 x M10/1.25 x 30mm bolts, tabs and C-clips.
100780-4	Anchorlox bolts, M10/1.25 x 30	\$121.00 Anchorlox bolt kit to suit 4 bolt turbocharger flange. M10 x 1.25mm thread - includes 4 x bolts, abutment tabs and C-clips. Suits aftermarket manif
100781-4	Anchorlox bolts, M10/1.5 x 25	\$121.00 Anchorlox bolt kit to suit 4 bolt turbocharger flange. M10 x 1.5mm x 25mm. Comprises 4 x machined bolts, abutment tabs and C-clips. Suits XR6-T
100782-4	Anchorlox bolts, M8/1.25 x 25	\$121.00 Anchorlox bolt kit to suit 4 bolt turbocharger flange. M8 x 1.25mm thread - includes 4 x bolts, abutment tabs and C-clips.
100782-5	Anchorlox bolts, M8/1.25 x 25	\$121.00 Anchorlox bolt kit to suit 5 bolt turbocharger flange. M8 x 1.25mm thread - includes 5 x bolts, abutment tabs and C-clips. Suit Ford XR6T dump pir
100783-12	Anchorlox bolts, M8/1.25 x 30	\$286.00 Anchorlox bolt kit - M8 x 1.25mm thread x 30mm long. Includes bolts, abutment tabs and C-clips.
100784-12	Anchorlox bolts, M10/1.5 x 30	\$286.00 Anchorlox bolt kit to suit Ford etc exhaust manifold. M10 x 1.5mm thread x 30mm long - includes 12 x bolts, abutment tabs and C-clips. Suit exhau
100784-4	Anchorlox bolts, M10/1.5 x 30	\$121.00 Anchorlox bolt kit to suit 4 bolt turbocharger flange. M10 x 1.5mm thread x 30mm long - includes 4 x bolts, abutment tags and C-clips.
100787-4	Anchorlox bolts, M10/1.5 x 40	\$121.00 Anchorlox bolt kit to suit 4 bolt turbocharger flange. M10 x 1.5mm x 40mm. Comprises 4 x locking bolts, abutment tabs and C-clips.
100791-1	Anchorlox nut kit, M10/1.25	\$13.20 Locking nut assembly, M10/1.25mm pitch. Includes locking tab and circlip.
100791-10	Anchorlox nut kit, M10/1.25	\$146.30 Anchorlox nut kit to M10 x 1.25mm stud. Includes 10 sets of nuts, abutment tabs and C-clips.

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Item Number	Item Name	Current Price	Item Description
100791-4	Anchorlox nut kit, M10/1.25	\$66.00	Locking nut assembly, M10/1.25mm pitch. Includes locking tabs and circlips. Set of 4. Suit Ford XR6T OE studs, etc
100792-1	Anchorlox nut kit, M10/1.5	\$13.20	Locking nut assembly, M10/1.5mm pitch. Includes locking tab and circlip.
100792-10	Anchorlox nut kit, M10/1.5	\$146.30	Anchorlox nut kit to M10 x 1.5mm stud. Includes 10 sets of nuts, abutment tabs and C-clips.
100792-4	Anchorlox nut kit, M10/1.5	\$66.00	Locking nut assembly, M10/1.5mm pitch. Includes locking tab and circlip. Set of 4.
100793-1	Anchorlox nut kit, M8/1.25	\$13.20	Locking nut assembly, M8/1.25mm pitch. Includes locking tab and circlip.
100793-4	Anchorlox nut kit, M8/1.25	\$66.00	Locking nut assembly, M8/1.25mm pitch. Includes locking tab and circlip. Set of 4.
100793-5	Anchorlox nut kit, M8/1.25	\$77.00	Locking nut assembly, M8/1.25mm pitch. Includes locking tab and circlip. Set of 5.
150020	Swing valve upgrade, XR6T	\$489.50	Supply and fit 38mm stainless swing valve in turbo exhaust housing. Exchange service only.
150025	Turbo oil line kit, BA-FG 6cyl	\$198.00	Braided stainless steel turbo oil line and filter kit to suit Ford DOHC 6cyl - all models.
15W/40 VPS Oil	Oil, Valvoline VPS oil, litre	\$12.10	Semi synthetic running in oil. Mineral based with synthetic fortifiers - turbo rated SL.
15W/50SYN	Oil, Nulon 5W/50 Full Syn 5L	\$77.00	Nulon full synthetic 15W/ 50 Engine oil - 5L
200100-S	Sticker, Windscreen etc	\$44.00	Atomic windscreen sticker. 110cm x 10cm tall. Brushed alloy finish.
200101-S	Sticker, Silver 500mm	\$22.00	Brushed alloy Atomic sticker - 500mm long.
200102-B	Sticker, Black 500mm	\$22.00	Black laser cut Atomic sticker - 500mm long.
200104-SR	Sticker, Windscreen - Reversed	\$69.30	Atomic windscreen sticker. 110cm x 10cm tall. Brushed alloy finish - reversed image for installation on the inside of screen.
200106	Sticker, vinyl 240mm long	\$2.20	Atomic sticker, 240 x 67mm. Orange or black background.
200110	Banner, teardrop Atomic	\$110.00	Atomic teardrop banner, 2700 tall
208169-LS-1.00-4	Fire Ring kit, 4-Bolt LS Chev	\$990.00	Fire ring head gasket kit suit LS Chev with 4 bolt pattern. 4.130" bore x 1.00mm thick. Includes 8 fire rings.
208169-LS-1.00-€	Fire Ring kit, 6-Bolt LS Chev	\$990.00	Fire ring head gasket kit suit LS Chev with 6 bolt head bolt pattern. 4.030" bore x 1.00mm thick. Includes 8 fire rings.
208169-LS-1.00-€	Fire Ring kit, 6-Bolt LS Chev	\$990.00	Fire ring head gasket kit suit LS Chev with 6 bolt head bolt pattern. 4.125" bore x 1.00mm thick. Includes 8 fire rings.
208169-LS-1.50-€	Fire Ring kit, LS Chev 6 bolt	\$990.00	Fire ring head gasket kit suit LS Chev with 6 bolt head bolt pattern, Dart block. 4.130" bore x 1.50mm thick. Includes 8 fire rings.
20W/50 Oil	Oil, Castrol 20W/50 Semi syn	\$11.00	20W/50 oil suit Ford 6cyl engines with Vernier sprockets, etc.
255L050	Belt, Gilmer 3/8" pitch	\$44.00	3/8" pitch gilmer belt - 25.5" long x 1/2" wide.
255L100	Belt, Gilmer 3/8" pitch	\$66.00	Gilmer belt, 255mm long, 3/8" pitch x 1" wide
263L050 - preferr	Belt, Gilmer 3/8" pitch	\$44.00	Gilmer belt 26.3" long x 1/2" wide. Suit #306245-H bracket when running 14T/28T pulleys.
270L050	Belt, Gilmer 3/8" pitch	\$44.00	3/8" pitch gilmer belt, 27" long x 1/2" wide to suit Atomic 306245-L mount when running 14T and 28T pulleys.
306020	Gasket, Throttle body BA/F	\$5.50	Throttle body gasket to suit Ford BA/BF 6 cyl engine.
306021	Gasket, Throttle body FG 6 cyl		Throttle body gasket to suit Ford FG 6 cyl.
306026	Gasket, Turbo drain, T-3		SLS stainless steel turbo drain gasket suit Garret T-3 turbo, etc.
306027	Gasket, Turbo drain lower	\$19.80	SLS stainless steel turbo drain gasket suit Ford DOHC sump - all models.

Item Number	Item Name	Current Pric	Item Description
306028	Gasket, H2O pump Ford 6	\$13.20	Gasket suit Ford 6 cyl water pump - all models.
306029	O-Ring, H2O bypass pipe	\$5.50	Silicone O-ring suit Ford 6 cyl - water pump and bypass pipe.
306030	Gasket, Thermostat housing	\$5.50	Thermostat housing to head gasket.
306031	O-Ring, Oil pickup Barra	\$11.00	Viton hi temp O-ring to suit oil pickup in DOHC Ford 6 cyl - all models.
306032-1	Seal, VCT solenoid	\$33.66	VCT solenoid seal suit Ford DOHC 6 cyl - 2003 to present.
306033-1	Seal, Spark plug hole	\$5.50	Rocker cover (spark plug hole) to head O-ring seal. 6 required per engine.
306034	Gasket, Intake plenum	\$58.30	Intake manifold plenum gasket suit Ford DOHC 6 cyl.
306035	Gasket Set, Timing cover DOHC	\$44.00	Timing cover gasket set suit Ford DOHC 6 cyl - prior to 5/2005 only.
306036	Gasket, Inlet DOHC 6 cyl	\$36.30	Inlet gasket suit Ford DOHC 6 cyl - thick type.
306036-SSP	Gasket, intake perforated SS	\$33.00	Perforated stainless steel/bonded fibre intake gasket to suit Ford DOHC 6 cyl, all models.
306037	Gasket, Exhaust DOHC 6 cyl	\$55.00	Stainless exhaust gasket suit Ford DOHC 6 cyl.
306038	Gasket, Dump pipe GT35/40	\$41.80	Stainless steel dump pipe gasket suit Ford GT35/40 turbocharger.
306039	Gasket, T-3 Footprint MLS	\$33.00	T-3 footprint gasket suit Garrett turbo.
306039-K	Gasket & Seal kit, GT35 turbo	\$49.50	T-3 Turbo gasket, dump pipe gasket and copper washers to suit Garrett GT35 on BA-on Ford 6 cyl engine.
306040	Gasket, Turbo T-3 MLS	\$33.00	H/P multi layer steel MLS gasket suit Garrett T-3 flange. 86 x 44.86mm
306041-MLS	Gasket, Turbo T-4 MLS	\$88.00	Steel embossed multi layer gasket suit Garrett T-4 flange.
306041-SLS	Gasket, Turbo T-4 SLS	\$26.40	Single layer stainless steel turbo gasket - T-4 footprint. 82.5 x 70mm
306042	Gasket, Turbo T-51	\$26.40	Steel embossed gasket suit Garrett T-51 flange.
306043	Gasket, Turbo T-6 SLS	\$26.40	Single layer stainless steel embossed gasket suit Garrett T-6 flange. 112.5 x 70mm pattern
306044-11/32"-1	Seal, Valvestem SOHC 11/32"	\$4.40	PC type valvestem seal suit Ford SOHC 6 cyl with 11/32" valvestem. Sold individually.
306044-6mm LP	- Seals, Valvestem DOHC 6 LOW	\$170.50	Low profile valvestem seal to suit Ford DOHC 6 cyl engines. Suit high lift cams - 6mm valvestem. Set of 24. NOTE: Valve guides must be trimmed to
306044-6mm-24	Seals, Valvestem DOHC 6cyl	\$132.00	PC type valvestem seal suit Ford DOHC 6 cyl. Set of 24 pcs.
306044-7mm-1	Seal, Valvestem SOHC 7mm	\$4.40	PC type valvestem seal suit Ford SOHC 6 cyl with 7mm valvestem. Sold individually.
306045	Seal, Rear main Ford 6 cyl	\$77.00	Hi temp double lip rear main oil seal suit Ford 6 cyl engine 1989 to present.
306046	Seal, Harmonic balancer Ford 6	\$48.40	Viton harmonic balancer seal suit Ford 6 cyl - 1968 to present.
306047	Gasket, Sump BA to 5/2005	\$58.30	One piece sump gasket suit Ford BA DOHC 6 cyl - to 5/2005
306048	Gasket, Sump from 5/2005 on	\$47.30	2 piece sump gasket (half moons) to suit Ford DOHC 6 cylinder - BF 5/2005 onwards.
306049	Gasket, Rocker cover DOHC 6cyl	\$58.30	Rocker cover gasket suit Ford DOHC 6 cyl - all models.

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Item Number	Item Name	Current Price Item Description
306050	Welsh plug kit, SOHC/DOHC 6cyl	\$49.50 Brass welsh plug kit suit Ford SOHC and DOHC 6 cyl - all models. Comprises 8 x 40mm and 2 x 25mm.
306051	Woodruff key, Ford 6cyl	\$33.00 Woodruff key to suit Ford 6 cyl, various models to FG.
306055	Gasket, Rocker cover EA-EL 6cy	\$55.00 Rocker cover gasket suit EA-EL Ford 6 cyl engine - blue.
306056	O-Ring seal, BF oil cooler	\$4.40 O-Ring seal to suit sandwich/cooler plate on BF and FG Ford cyl engines.
306057	Gasket, Inlet SOHC	\$36.30 Inlet gasket suit SOHC Ford 6 cyl.
306058	Gasket kit, Timing cover SOHC	\$33.00 Timing cover gasket set suit Ford SOHC 6 cyl.
306059	Gasket, Sump EA-EL SOHC	\$28.80 Sump gasket suit EA-EL Ford 6 cyl with steel oil pan.
306060	Gasket, Sump AU SOHC	\$36.30 Sump gasket suit Ford SOHC alloy sump.
306070	Sensor, Coolant temp BA/F, FG	\$66.00 Coolant temperature sensor to suit BA-BF and early FG Ford 6 cyl engines with M10 thread.
306071	Sensor, Coolant temp late FG 6	\$88.00 Coolant temperature sensor to suit late FG Ford 6 cyl engines with M12 thread.
306080	Thermostat, 71 Degrees C	\$24.20 Thermostat suit Ford 6 cyl. 71 degrees Celsius (160 degrees F)
306081	Thermostat O-Ring, C section	\$8.80 C section grooved o-ring seal for thermostat to thermostat housing.
306082	Oil gallery plug kit, DOHC 6cy	\$33.00 Brass oil gallery plugs suit Ford DOHC 6 cyl. 2 per pack. Use Loctite #641 to seal.
306090	Pump, water DOHC Ford 6cyl	\$121.00 Water pump suit Ford 6 cyl DOHC engine. Includes small diameter capscrew fasteners, gasket and O-rings.
306090-Steel	Pump, water DOHC Ford 6cyl	\$220.00 Water pump suit Ford 6 cyl DOHC engine. Includes steel and plastic pulley, small diameter capscrew fasteners, gasket and O-ring seal.
306091	Water pump, SOHC 6 cyl	\$110.00 Water pump suit Ford 6 cyl SOHC engine - EF, EL, AU models.
306092	Starter motor, Ford 6 AU-BF	\$220.00 Hi torque starter motor to suit Ford 6 cylinder engines, AU-BF.
306093	Starter motor, Ford 6 FG	\$264.00 Starter motor to suit Ford FG DOHC 6 cyl engine.
306094	Alternator, 130A Ford 6 BA-on	\$330.00 130A alternator to suit BA-on Ford 6 cyl.
306100-ATI	Balancer, Atomic/ATI DOHC 6	\$1,452.00 Atomic/ATI SuperDamper suit Ford DOHC 6 cyl engine. Billet hub with ground finish on ID and OD. Includes installation kit - custom M14 flanged k
306100-Track	Balancer, Atomic/PBond Track	\$495.00 Atomic/Power-Bond "Track Series" Steel harmonic balancer to suit Ford 6 cyl BA-on engine. Exceeds ANDRA requirements for competition use. Incl
306101-Track	Balancer, EF-AU Race w/trigger	\$475.00 Atomic/Romac Race harmonic balancer suit Ford EF-AU SOHC 6 cyl. ANDRA approved construction w/- steel reluctor wheel.
306130	Dowels, Head to block 6 cyl	\$33.00 Head to block dowels suit Ford 6 cyl. 15mm ID suit all Atomic head stud kits. No machining required to fit.
306131	Dowel retaining flange kit	\$88.00 Crank dowel retaining flange kit. Includes hardware and instructions.
306150-MLS-D	Gasket kit, BA Ford 6<5/05 MLS	\$550.00 Complete Gasket and Seal Kit to suit DOHC Ford 6cyl - BA models.12/2002 to 5/2005. Includes MLS-D Head Gasket.
306152-MLS-D	Gasket kit, BF/FG 6cyl MLS-D	\$550.00 Performance gasket and seal set suit Ford BF/FG 6 DOHC engine - 5/2005 on. Includes MLS-Diesel style head gasket.
306153-BA	Gasket kit, BA NO H/Gasket	\$345.00 Gasket and seal kit suit BA DOHC 6 cyl to 5/2005. Does not include a head gasket.
306154-VRS-ML	S VRS kit, Ford 6 all DOHC MLS	\$484.00 VRS kit suit Ford BA-FG DOHC - includes MLS-D head gasket.
306157-FR	Race gasket kit, DOHC 6cyl	\$1,188.00 Competition gasket and seal kit suit BA-on Ford DOHC 6 cyl. Includes Fire-ringed head gasket.
306158-FR	Race VRS kit, BA-on 6cyl	\$1,078.00 Competition VRS gasket and seal kit suit BA-on Ford DOHC 6 cyl. Includes Fire-ringed head gasket.

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Item Number	Item Name	urrent Pric Item Description
306159-BF/FG	Gasket kit, BF/FG NO H/Gasket	\$385.00 Gasket and seal kit suit BF/FG DOHC 6 cyl 5/2005 on without a head gasket.
306161-MLS	Gasket, MLS Head DOHC 6 cyl	\$264.00 Performance MLS head gasket suit DOHC Ford 6 cyl. Turbo/blown usage015" (.38mm) compressed thickness.
306161-MLS-D	Gasket, MLS Diesel type DOHC	\$330.00 Super Diesel MLS head gasket suit Ford DOHC 6 cyl. 1.00mm thick with swage sealed combustion chambers. Accepts M12 and M14 head studs.
306162-MLS	Gasket, MLS Head SOHC 6 cyl	\$264.00 Performance multi layer shim (MLS) head gasket suit SOHC Ford 6 cyl. Turbo/blown usage - 1.00 mm (.039") compressed thickness.
306167 Engine U	Upgrade, Copper head gasket	\$1,100.00 Upgrade of copper head gasket and dual stainless steel O-rings in Ford 6 cyl engine.
306168 Engine U	Upgrade, O-Ringed head gasket	\$363.00 Upgrade to Integral O-ring head gasket #306168 from SLS head gasket.
306169-F-1.00-К	Fire-Ring kit, Barra DOHC 6	\$880.00 Fire ring head gasket kit suit Ford DOHC 6 cyl. Includes custom 1.00mm thick copper head gasket and 6 matching phosphor bronze fire rings.
306169-FR	Fire-Ring only, Ford 6 cyl	\$88.00 Fire ring suit Ford 6 cyl engine. Phosphor bronze material.
306169-Outer	Gasket, Outer suit Fire Ring	\$352.00 Outer (copper) gasket suit Ford DOHC 6 cyl. Must be used in conjunction with Fire rings.
306169-SOHC-K	Fire Ring kit, SOHC 6 cyl	\$825.00 Fire ring head gasket kit suit Ford SOHC 6 cyl. Includes custom 1.00mm thick copper head gasket and 6 matching phosphor bronze fire rings.
306170	Crank, St 1 Ford 6 cyl	\$1,089.00 Stage 1 crankshaft suit Ford 6 cyl. Crank tested, ground/micropolished journals, chamfered oil holes and balanced.
306170-RB	Crank, St 1 Ford 6 cyl	\$880.00 Stage 1 crankshaft suit Ford 6 cyl. Crank tested, ground and/or micropolished journals, chamfered oil holes and balanced. Customers unit.
306171	Crank, St 2 Ford 6 cyl	\$1,650.00 Stage 2 crankshaft suit Ford 6 cyl. Crank tested, stress relieved, tempered, reground/micropolished journals, chamfered oil holes and balanced.
306172	Crank, St 3 HP Ford 6 cyl	\$2,200.00 Stage 3 crankshaft suit DOHC Ford 6 cyl. Crank tested, stress relieved, gas nitrided, tempered, reground/micropolished journals, chamfered oil ho
306174-DS	Crank, Billet DOHC 86.0mm stro	\$5,500.00 BS970/EN26 Billet steel crankshaft suit Ford DOHC 6 cyl. 86.00 mm stroke, standard crankpin diameter and width. Full aero style counterweightir
306174-SS	Crank, Billet DOHC 99.2mm stro	\$5,500.00 BS970/EN26 Billet steel crankshaft suit Ford DOHC 6 cyl. Std 99.2mm stroke, standard crankpin diameter and width. Full aero style counterweigh
306180-010	Torrington Bearing kit, .010"	\$660.00 Torrington needle roller thrust bearing to crank on Ford DOHC 6 cyl engine010" undersize journal. Crank machining required to fit - instructio
306180-S/Fit	Torrington Bearing kit, S&Fit	\$1,320.00 Supply and fit Torrington needle roller thrust bearing to crank on Ford DOHC 6 cyl engine. Includes all machining operations.
306180-STD	Torrington Bearing kit, STD	\$660.00 Torrington needle roller thrust bearing kit to crank on Ford DOHC 6 cyl engine. Crank machining required to fit - instructions included.
306186-RB	Head, St 3 SOHC Ford EA-EL	\$2,650.00 Stage 3 head suit EA-EL SOHC. Ported, oversize valves, H/D dual springs, CRMO retainers and locks.
306187	Head, St 2 BA Ford DOHC 6	\$2,150.00 Fully reconditioned head suit BA Ford DOHC. New seals, Exhaust seats and O-Series valves, #306800 springs.
306187-RB	Head, St 2 BA Ford DOHC 6	\$1,950.00 Fully reconditioned head suit BA Ford DOHC. New seals, Exhaust seats and O-Series valves, #306800 springs. Customers unit.
306188	Head, St 2 BF Ford DOHC 6	\$2,150.00 Fully reconditioned head suit BF Ford DOHC. New seals, Exhaust seats and O-Series valves, #306800 springs.
306188-RB	Head, St 2 BF Ford DOHC 6	\$1,950.00 Fully reconditioned head suit BF Ford DOHC. New seals, Exhaust seats and O-Series valves, #306800 springs. Customers unit.
306189	Head, St 2 FG Ford DOHC 6	\$2,150.00 Fully reconditioned head suit FG Ford DOHC. New seals, HD collets, Turbo O-Series valves, #306800 springs.
306189-RB	Head, St 2 FG Ford DOHC 6	\$1,950.00 Fully reconditioned head suit FG Ford DOHC. New seals, Exhaust seats and O-Series valves, #306800 springs. Customers unit.
306190	Head, St 3 BA DOHC	\$2,850.00 Stage 3 head suit Ford DOHC 6 cyl BA Series. Stage 3 porting with CNC bowls and multi-angle valve job, fitted with Atomic #306800 springs and
306190-RB	Head, St 3 BA DOHC	\$2,420.00 Stage 3 head suit Ford DOHC 6 cyl BA Series. Stage 3 porting with CNC bowls and multi-angle valve job, fitted with Atomic #306800 springs and
306191	Head, St 3 BF DOHC	\$2,850.00 Stage 3 head suit Ford DOHC 6 cyl BF Series. Stage 3 porting with CNC bowls and 7 angle valve job, fitted with Atomic #306800 springs and new
306191-RB	Head, St 3 BF DOHC	\$2,420.00 Stage 3 head suit Ford DOHC 6 cyl BF Series. Stage 3 porting with CNC bowls and multi angle valve job, fitted with Atomic #306800 springs and

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Item Number	Item Name	Current Price Item Description
306192	Head, St 3 FG DOHC	\$2,850.00 Stage 3 head suit Ford DOHC 6 cyl FG Series. Stage 3 porting with CNC bowls and multi angle valve job, fitted with Atomic #306800 springs and ne
306192-RB	Head, St 3 FG DOHC	\$2,585.00 Stage 3 head suit Ford DOHC 6 cyl FG Series. Stage 3 porting with CNC bowls and multi angle valve job, fitted with Atomic #306800 springs and ne
306193	Head, St 4 BA DOHC	\$3,990.00 Stage 4 head suit Ford DOHC 6 cyl BA Series. Stage 4 porting with hand finishing, fully serviced, multi angle valve job, fitted with oversize stainless
306193-RB	Head, St 4 BA DOHC	\$3,650.00 Stage 4 head suit Ford DOHC 6 cyl BA Series. Stage 4 porting with hand finishing, fully serviced, multi angle valve job, fitted with oversize stainless
306194	Head, St 4 BF DOHC	\$3,990.00 Stage 4 head suit Ford DOHC 6 cyl BF Series. Stage 4 porting with hand finishing, fully serviced, multi angle valve job, fitted with oversize stainless i
306194-RB	Head, St 4 BF DOHC	\$3,650.00 Stage 4 head suit Ford DOHC 6 cyl BF Series. Stage 4 porting with hand finishing, fully serviced, multi angle valve job, fitted with oversize stainless i
306195	Head, St 4 FG DOHC	\$3,990.00 Stage 4 head suit Ford DOHC 6 cyl FG Series. Stage 4 porting with hand finishing, fully serviced, multi angle valve job, fitted with oversize stainless
306195-RB	Head, St 4 FG DOHC	\$3,650.00 Stage 4 head suit Ford DOHC 6 cyl FG Series. Stage 4 porting with hand finishing, fully serviced, multi angle valve job, fitted with oversize stainless
306196-1	Head, St 5 CNC ported DOHC	\$5,940.00 Full 5-axis CNC ported Ford DOHC 6 cylinder head. Includes .5mm oversize stainless valves, Race springs, titanium retainers, multi angle valve job a
306197-2	Head, St 6 CNC ported, DOHC	\$6,930.00 Stage 6 full 5-axis CNC ported Ford DOHC 6 cylinder head. Includes 2.0mm oversize stainless valves, Ovate Race springs, titanium retainers, multi a
306200-6	Superleggera Conrods, 698Kw	\$1,375.00 Atomic Billet "Superleggera" conrods suit Ford 6 cyl - 698Kw rated. Includes ground & honed tunnels, ARP2000 bolts, pressure fed pins and piston
306201 Upgrade	FatRod upgrade option	\$484.00 FatRod upgrade in Ford 6 cyl engine build.
306201-6	Billet FatRods, 998Kw	\$1,947.00 Atomic Billet "FatRod" conrods suit Ford AU-FG 6 cyl. 998 Kw rated. Pressure fed gudgeon pins.
306203-DS-6	Conrods, Alloy Destroker	\$2,090.00 Alloy conrod to suit Ford 6 cyl engine with 85mm stroke crankshaft. Ford big end, Chev .927" pin.
306203-SS-6	Conrods, Alloy 6.060" C/C	\$2,090.00 Alloy conrod to suit Ford 6 cyl engine with 99.2mm stroke crankshaft. STD Ford big end size, Chev .927" pin, 6.060" C/C length.
306230	Timing Cover, DOHC Ford 6	\$242.00 Ceramic coated timing cover suit Ford DOHC 6 cyl engine. Silver HPC finish.
306231	Blockoff kit, H20 pump	\$55.00 Stainless steel water pump blankoff plate to suit Ford EA-on 6 cyl engines. Includes gasket and hardware.
306239	Sump, Dry suit Ford DOHC 6cyl	\$1,650.00 Dry sump suit Ford DOHC 6 cyl engine.
306240	Sump, BA Turbo Ford 6 cyl	\$220.00 Turbo Sump suit BA Ford 6 cyl DOHC engine.Refurbished item.
306240-BE-BAF	Sump, Big Ears upgrade, BA/BF	\$1,320.00 Big Ears sump upgrade suit Ford BA/BF DOHC 6 cyl engine. Volume increased by 2.5 litres approx. Sold on an exchange basis.
306240-BE-FG	Sump, Big Ears upgrade, FG	\$1,320.00 Big Ears sump upgrade suit Ford DOHC 6 cyl engine. Volume increased by 2.5 litres approx. Standard depth, internally baffled. Sold on an exchange
306241	Sump, BF Turbo Ford 6 cyl	\$389.50 Turbo Sump suit BF Ford 6 cyl DOHC engine. Refurbished item.
306242	Sump kit, rear dip	\$390.50 Rear dip sump and pickup kit suit Ford DOHC 6 cyl engine.
306243	Sump, FG Turbo 1/2" NPT drain	\$395.00 Sump to suit FG Barra turbo engine. Has 1/2" NPT turbo oil return hole tapped.
306244-A	Mandrel, Ext drive DOHC Atomic	\$440.00 Accessory drive mandrel and adaptor to suit external fuel pump or dry sump pump drive with Atomic/P-Bond elastomer balancer. Pulley not include
306244-B	Mandrel, Ext drive SOHC Romac	\$440.00 Accessory drive mandrel to suit external fuel pump or dry sump pump drive with Atomic/Romac balancer on SOHC Ford engine. Pulley not include
306244-C	Mandrel, Ext drive DOHC ATI/At	\$440.00 Accessory drive mandrel to suit external fuel pump or dry sump pump drive with Atomic/ATI balancer. Pulley not included.
306245-ADS	Bracket, Mech fuel pump D/side	\$550.00 Billet alloy bracket to mount Aeromotive fuel pump on Ford DOHC 6 cyl engine on drivers side. Use in conjunction with #306243- or #306244- driv
306245-AH	Bracket, Mech fuel pump high	\$660.00 Billet alloy bracket to mount Aeromotive fuel pump on passenger side of Ford DOHC 6 cyl engine. High mounting position for street or race car ap
306245-AL	Bracket, Mech fuel pump low	\$660.00 Billet alloy bracket to mount Aeromotive fuel pump on passenger side of Ford DOHC 6 cyl engine. Low mounting position for race car applications

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Item Number	Item Name	Current Price Item Description
306247	Bracket, Dry sump pump mount	\$550.00 Dry sump mounting brackets suit 4 stage Peterson pump on DOHC 6 cyl. Mounts on passenger's side of motor.
306248	Bracket, Wet sump pump mount	\$550.00 Mounting bracket suit single stage wet sump pump on Ford DOHC 6 cyl engines.
306250	Main girdle, BA/FG 16mm	\$495.00 16mm thick hi tensile steel main cap girdle to suit BA-FG Ford Barra engine. Sump modifications required to fit.
306250-T-BA	Main girdle kit, BA/BF 16mm	\$550.00 16mm thick hi tensile steel main girdle support suit Ford BA-BF 6 cyl. Race application only and requires sump modifications to install. Includes wir
306250-T-FG	Main girdle kit, FG 16mm	\$550.00 16mm thick hi tensile steel main girdle support suit Ford FG 6 cyl. Race application only and requires sump modifications to install. Includes winda
306251	Main girdle, BA/FG 10mm	\$396.00 10mm thick hi tensile main girdle support suit Ford BA-FG 6 cyl DOHC engine - street performance applications.
306251-T-BA	Main girdle kit, BA/BF 10mm	\$495.00 10mm hi tensile steel main girdle support suit Ford BA-BF 6 cyl DOHC engine - street performance applications. Includes windage tray.
306251-T-FG	Main girdle kit, FG 10mm	\$495.00 10mm hi tensile steel main girdle support suit Ford FG 6 cyl DOHC engine - street performance applications. Includes windage tray.
306252-EB/EF	Main girdle, EB-EF 16mm	\$594.00 16mm hi tensile steel main girdle support suit Ford EB-EF 6 cyl. with low profile main caps. Race application only and requires sump modifications
306253-EF/AU	Main girdle, EL-AU 16mm	\$550.00 16mm hi tensile steel main girdle support suit Ford EL-AU 6 cyl. with tall style main caps. Suits performance applications and must use BA-on 107m
306254-EB/EF	Main girdle, EB-EF 10mm	\$450.00 10mm hi tensile steel main girdle support suit Ford EB-EF 6 cyl. with low profile main caps. Includes 14 x spacers. Must use BA-on 107mm long mai
306255-EF/AU	Main girdle, EF-AU 10mm	\$396.00 10mm hi tensile steel main girdle support suit Ford EF-AU 6 cyl with tall main caps. Must use BA-on 107mm long main bolts or Atomic stud kit. Sur
306256	Main girdle, BA-FG Steel caps	\$495.00 10mm thick hi tensile steel main cap support suit aftermarket steel main caps - flush top.
306260	Rocker cover, BA Blue	\$220.00 Powder coated rocker cover suit Ford BA-BF - Atomic blaze blue.
306261	Rocker cover, BA Black	\$220.00 Powder coated rocker cover suit Ford BA-BF - Atomic gloss black.
306262	Rocker cover, BA Red	\$220.00 Powder coated rocker cover suit Ford BA-BF - Atomic gloss red.
306263	Rocker cover, BA White	\$220.00 Powder coated rocker cover suit Ford BA-BF - Gloss white.
306264	Rocker cover, BA Orange	\$220.00 Powder coated rocker cover suit Ford BA-BF - Atomic gloss orange.
306265	Rocker cover, BA Black Wrinkle	\$220.00 Powder coated rocker cover suit Ford BA-BF - black wrinkle finish.
306266	Rocker cover, BA Dark Blue	\$220.00 Powder coated rocker cover suit Ford BA-BF 6 cyl - Atomic Space Blue.
306270	Rocker cover, FG Blue Wrinkle	\$220.00 Powder coated rocker cover suit Ford FG - on - Atomic blaze blue. Exchange unit required.
306271	Rocker cover, FG Black Wrinkle	\$220.00 Powder coated rocker cover suit Ford FG - on - Atomic wrinkle black. Exchange unit required.
306272	Rocker cover, FG Red Wrinkle	\$220.00 Powder coated rocker cover suit Ford FG - on - Atomic blaze wrinkle red. Exchange unit required.
306273	Rocker cover, FG, Grey	\$220.00 Powder coated rocker cover suit Ford FG - on - Atomic metallic grey. Exchange unit required.
306274	Rocker cover, FG Orange	\$220.00 Powder coated rocker cover suit Ford FG - on - Atomic blaze orange. Exchange unit required.
306275 - various	,	\$330.00 Powder coated rocker cover suit Ford FG - various colour options. Exchange unit required.
306280	Main caps, Steel billet Ford 6	\$1,342.00 Steel billet main caps suit Ford DOHC 6 cyl engine. Suits Atomic main cap girdle. Machining required to install.
306281	CARAS Device, 1 piece Barra	\$2,420.00 Crank And Rotating Assembly Support (CARAS) device. One piece main cap and girdle assembly suit Ford DOHC 6 cyl engine.
306295	Block, BA Ford 6cyl Race prep	\$2,992.00 Race prepped Ford DOHC 6 cyl block. Deburr, ultrasonic, part grout, bore/torque-plate hone, deck to centreline, check main alignment, all new oil/
306304-020-6	Pistons, Forged Ford DOHC 6	\$1,485.00 Atomic forged dish top pistons to suit Ford DOHC 6 Barra engine, .020" (.5mm) oversize. Includes H/D 9310 pins, rings and locks.

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Item Number	Item Name	Current Price Item Description
306304-030-6	Pistons, Forged Ford DOHC 6	\$1,485.00 Atomic forged dish top pistons to suit Ford DOHC 6 Barra engine, .030" (.75mm) oversize. Includes H/D 9310 pins, rings and locks.
306304-STD-6	Pistons, Forged Ford DOHC 6	\$1,485.00 Atomic forged dish top pistons to suit Ford DOHC 6 Barra engine, STD bore size +.001". Includes H/D 9310 pins, rings and locks.
306305	Pistons, Cosworth DOHC 92.60	\$2,200.00 Cosworth F1 Series piston suit Ford 6 cyl. Includes rings, H/D pins and locks. Suit 92.60mm finished bore size.
306306	Pistons, Cosworth DOHC 92.75	\$2,200.00 Cosworth F1 Series piston suit Ford 6 cyl. Includes rings, H/D pins and locks. Suit 92.75mm finished bore size.
306307	Pistons, Cosworth DOHC 93.25	\$2,200.00 Cosworth F1 Series piston suit Ford 6 cyl. Includes rings, H/D pins and locks. Suit 93.25mm finished bore size.
306308	Pistons, Cosworth DOHC F/Top	\$2,200.00 Cosworth F1 Series flat top piston, suit Ford 6cyl. Includes rings, H/D pins and locks. 92.75mm finished bore size.
306310-020	Pistons, HypaTec DOHC turbo 6	\$594.00 HypaTec pistons and rings to suit Ford Barra DOHC 6 cyl turbo engine, .5mm (.020") oversize.
306310-STD	Pistons, Hypatec DOHC turbo 6	\$594.00 HypaTec pistons and rings to suit Ford Barra DOHC 6 cyl turbo engine, STD bore size.
306340-866-210		\$55.00 Heavy duty 9310 gudgeon pin suit Ford piston866" x 2.500" x .210" wall.
306340-927-220	Gudgeon pin, Ford upgrade	\$88.00 Tool steel gudgeon pion suit custom Ford applications927" dia x 2.500" long x .220" taper wall.
306349-K	Ph 1 R/B kit, StreeTorquer 475	\$2,150.00 Phase 1 StreeTorquer 475 Engine Rebuild kit suit Ford DOHC 6 cyl. Includes Atomic billet conrods, HypaTec pistons, turbo rings and bearings.
306350-Kit	Ph 1 R/B kit DOHC 698 GTA	\$3,880.00 Minor engine rebuild kit suit Ford DOHC 6 cyl engine. Cosworth F1 Series 4 valve relief forged pistons, H/D pins, Atomic billet Superleggera conroc
306351-Kit	Ph 1 R/B kit SOHC 698 GTA	\$3,960.00 Minor engine rebuild kit suit Ford SOHC 6 cyl engine. Includes Forged pistons, Atomic billet Superleggera conrods, turbo rings, Competition bearir
306352-Kit	Ph 1 R/B kit DOHC 998 GTA	\$4,389.00 Minor engine rebuild kit suit Ford DOHC 6 cyl engine. Includes forged pistons with coated skirts, billet FatRods, turbo rings, Competition bearings v
306353-Kit	Ph 1 R/B kit SOHC 998 GTA	\$5,500.00 Minor engine rebuild kit suit Ford SOHC 6 cyl engine. Includes forged pistons with coated skirts, billet FatRods, turbo rings, competition bearings a
306354-Kit	Ph 1 R/B kit, DOHC 550 GTA	\$2,882.00 Atomic 550 GTA Engine rebuild kit suit Ford SOHC and DOHC 6 cyl. Comprises forged pistons, chrome steel rings, H/D pins, Atomic billet StreeTorc
306355-SS	Ph 1 R/B kit DOHC 1198 GTR	\$5,500.00 Billet Fatrod and piston set suit stock stroke crank. CP Max Effort pistons, .927" tool steel pins, rings and Atomic Fatrods to suit, main and conrod b
306360-Kit	Ph 2 R/B kit DOHC 698 GTA	\$7,535.00 698 GT-A Rebuild kit suit Ford DOHC 6 cyl. Superleggera conrods, Forged pistons, turbo rings, 360 Mains/Conrod bearings, billet gear oil pump, 12
306361-Kit	Ph 2 R/B kit SOHC 698 GTA	\$6,600.00 698 GT-A Rebuild kit suit Ford AU SOHC 6 cyl. Superleggera conrods, forged pistons, turbo rings, Competition Rod/Main bearings, billet gear oil pu
306362-Kit	Ph 2 R/B kit DOHC 998 GTA	\$8,800.00 998 GT-A rebuild kit suit Ford DOHC 6 cyl. FatRods, Forged pistons & rings, 360 Mains/Conrod bearings, billet gear oil pump, M14.3 head stud kit,
306363-Kit	Ph 2 R/B kit SOHC 998 GTA	\$7,700.00 998 GT-A Rebuild kit suit Ford SOHC 6 cyl. Atomic Fatrods, forged pistons, nitro rings, jig Competition Rod/Main bearings, billet gear oil pump, hea
306364-Kit	Ph 2 R/B kit, DOHC 550 GTA	\$4,950.00 MY2022 550 GT-A rebuild kit. Forged pistons, turbo rings, Atomic conrods, Main/conrod bearings, Complete MLS-D gasket set, billet oil pump gea
306365-Kit	Ph 2 R/B kit, StreeTorquer 475	\$3,950.00 Phase 11 StreeTorquer 475 rebuild kit. Hypertec pistons, turbo rings, Atomic conrods, Main/conrod bearings, Complete gasket set & MLS Steel h/g
306370-475	StreeTorquer 475 long BA-FG	\$9,955.00 Rebuild of engine to Atomic 475 spec - long motor.
306390-L	StreeTorquer 550 long, BA	\$13,990.00 Atomic StreeTorquer long motor suit BA Ford DOHC 6 cyl.
306391-L	StreeTorquer 550 long, BF	\$13,990.00 Atomic StreeTorquer long motor suit BF Ford DOHC 6 cyl. Customers engine rebuilt.
306392-L	StreeTorquer 550 long, FG	\$13,990.00 Atomic StreeTorquer long motor suit FG Ford DOHC 6 cyl. Customers engine rebuilt.
306392-S	Streetorquer 550 short, FG	\$7,997.00 StreeTorquer 550 short motor to suit FG Ford 6 cyl. Customers unit rebuilt.
306460-RB	698 long, EB-EL Customers	\$15,900.00 698 GT-A Series Ford 6 Cyl Turbo/supercharged Performance long Motor - blueprinted and assembled. Piston crown cooling and pressure fed pins
306461-RB	698 long, AU Customers	\$15,900.00 698 GT-A Series Ford 6 Cyl Turbo/supercharged Performance long Motor - blueprinted and assembled. Piston crown cooling and pressure fed pins

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Item Number	Item Name	Current Price Item Description
306462-RB	698 long, BA Customers	\$15,990.00 698 GT-A Series Ford 6 Cyl Turbo/supercharged Performance long Motor - blueprinted and assembled. Piston crown cooling and pressure fed pins
306465-RB	698 long, Retrofit Customers	\$16,900.00 698 GT-A Series Ford 6 Cyl Turbo/supercharged Performance long Motor - blueprinted and assembled. Piston crown cooling and pressure fed pins
306490-RB	998 long, EB-EL Ford 6	\$24,990.00 998 GT-A Series Ford 6 Cyl Turbo/supercharged Performance long Motor - blueprinted and assembled. Piston crown cooling and pressure fed pins
306491-RB	998 long, AU Ford 6	\$24,990.00 998 GT-A Series Ford 6 Cyl Turbo/supercharged Performance long Motor - blueprinted and assembled. Piston crown cooling and pressure fed pins
306492-R	998 GT-R Race long BA	\$29,990.00 998 GT-R Series Ford 6 Cyl Turbo/supercharged Performance long Motor - Race Spec version, blueprinted and assembled, billet crank, Cosworth F
306492-RB	998 long, BA Ford 6	\$24,990.00 998 GT-A Series Ford 6 Cyl Turbo/supercharged Performance long Motor - blueprinted and assembled. Piston crown cooling and pressure fed pins
306493	998 long, BF Ford DOHC	\$25,990.00 998 GT-A Series Ford 6 Cyl Turbo/supercharged Performance long Motor - blueprinted and assembled. Piston crown cooling and pressure fed pins
306493-R	998 GT-R Race long BF	\$29,990.00 998 GT-R Series Ford 6 Cyl Turbo/supercharged Performance long Motor - Race Spec version, blueprinted and assembled, billet crank, Cosworth F
306493-RB	998 long, BF Ford 6	\$24,990.00 998 GT-A Series Ford 6 Cyl Turbo/supercharged Performance long Motor - blueprinted and assembled. Piston crown cooling and pressure fed pins
306494	998 long, FG Ford DOHC 6	\$25,990.00 998 GT-A Series Ford 6 Cyl Turbo/supercharged Performance long Motor - blueprinted and assembled. Piston crown cooling and pressure fed pins
306494-R	998 GT-R Race long FG	\$29,990.00 998 GT-R Series Ford 6 Cyl Turbo/supercharged Performance long Motor - Race Spec version, blueprinted and assembled, Billet crank, Cosworth F
306494-RB	998 long, FG Ford 6	\$24,990.00 998 GT-A Series Ford 6 Cyl Turbo/supercharged Performance long Motor - blueprinted and assembled. Piston crown cooling and pressure fed pins
306495	998 long, Retrofit DOHC 6	\$24,990.00 998 GT-A Series Ford 6 Cyl Turbo/supercharged Performance long Motor - blueprinted and assembled. Piston crown cooling and pressure fed pins
306495-RB	998 long, Retrofit Customers	\$26,990.00 998 GT-A Series Ford 6 Cyl Turbo/supercharged Performance long Motor - blueprinted and assembled. Piston crown cooling and pressure fed pins
306496-Custom	998 GT-Race long, BA-BF custom	\$99,999.00 998 GT-R Series Ford 6 Cyl Turbo/supercharged Performance long Motor - Custom
306502-Kit-5	Pulley Set, Steel Ford DOHC 6	\$484.00 5 pce No-whip steel pulley set suit Ford DOHC 6 cyl. Comprises H2O pump pulley, fixed (grooved) idler, movable (smooth) idler, free-wheeling alte
306505-K1	Ready2Boost kit #1	\$998.80 Ready2boost upgrade kit #1 to suit Ford DOHC 6 cyl. Comprises Atomic H/D valvesprings, Atomic billet oil pump gears, H/D timing chain and gask
306505-K2	Ready2Boost kit #2	\$1,595.00 Ready2boost upgrade kit #2 to suit Ford DOHC 6 cyl. Comprises Atomic H/D valvesprings, Atomic billet oil pump gearset, H/D timing chain, Tool S
306520-24	Anti pump lifter, DOHC Ford 6	\$792.00 Anti pump up hydraulic lifters suit Ford DOHC 6 cyl engine. Maximum preload of .75mm (.030") recommended for street use.
306520-Clip	Clip, lifter to rocker DOHC 6	\$4.40 Rocker to lifter retaining clip suit Ford DOHC 6 cyl Barra engine.
306520-OE-24	Lifter, Genuine Ford DOHC 6cyl	\$495.00 Genuine Ford hydraulic lifters to suit Barra, set of 24.
306520-STD-24	Lifters, Ford DOHC 6 cyl	\$396.00 Hydraulic lifters suit Ford DOHC 6 cyl - std replacement. Set of 24.
306521-STD-12	Lifter, 11mm SOHC 6cyl NO Seal	\$242.00 Hydraulic lifters suit Ford SOHC 6 cyl engine - 11mm OD. Maximum preload of .8mm (.030") recommended for street use. No outer seal supplied c
306521-TS-12	Anti-pump lifter, 11 SOHC 6cyl	\$290.40 Anti pump up hydraulic lifters suit Ford SOHC 6 cyl engine - 11mm OD. Maximum preload of .8mm (.030") recommended for street use. Fitted with
306522-12	Lifter, Antipump 14mm SOHC	\$390.50 Anti pump up hydraulic lifters suit Ford SOHC 6 cyl engine - 14mm OD. Maximum preload of .8mm (.030") recommended for street use.
306523-24-K	Solid lifter Kit, DOHC Ford 6	\$1,320.00 Solid adjustable lifters suit Ford DOHC 6 cyl. Set of 24.
306523-E	Solid Lifter, Exhaust DOHC 6	\$55.00 Solid adjustable lifter suit Ford DOHC 6 cyl. Single Exhaust lifter.
306523-I	Solid lifter, Inlet DOHC	\$55.00 Solid adjustable lifter suit Ford DOHC 6 cyl. Single Inlet lifter.
306523-P	Pivot, Sold lifter DOHC Ford 6	\$16.50 Pivot to suit Atomic #306523 Solid lifter.
306530-S/G	Valve, S/S Inlet DOHC 35.0mm	\$62.70 Stainless Steel single groove inlet valve suit Ford DOHC 6 cyl engine - 35mm head. Requires Atomic #306540 single groove locks.

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Item Number	Item Name	Current Price	Item Description
306530-S/G-OS	Valve, S/S Inlet DOHC 38.2mm	\$83.05	Oversize single groove stainless steel inlet valve suit Ford DOHC 6 cyl engine - 38.2 mm head. (3.2mm oversize)
306531-S/G	Valve, S/S Exhaust DOHC 32.0mm	\$74.80	Stainless Steel single groove exhaust valve suit Ford DOHC 6 cyl engine - 32.0 mm head. Requires Atomic #306540 single groove locks.
306531-S/G-OS	Valve, S/S Exhaust DOHC 36.0mm	\$88.00	4mm oversize single groove stainless steel exhaust valve suit Ford DOHC 6 cyl engine - 36.0 mm head. Requires Atomic #306540 single groove loc
306532-O Series	Valve, Exhaust Turbo Ford 6	\$27.50	"O" Series turbo exhaust valve suit Ford DOHC 6 cyl. 35.0mm head.
306532-SS-M/G	Valve, Exhaust Barra S/Steel	\$38.50	214-N Stainless Steel multi groove exhaust valve suit Ford DOHC 6 cyl engine - 32.5mm (.5mm O/S) head.
306532-SS-M/G-	Valve, S/S Exhaust Barra 34.0	\$55.00	Oversize 214-N Stainless Steel multi groove exhaust valve suit Ford DOHC 6 cyl engine - 34.0mm head. (2mm oversize)
306533-I	Valve, Inlet Barra 35.0mm		OE style turbo inlet valve suit Ford DOHC 6 cyl Barra engine.
306533-SS-M/G	Valve, Inlet Barra S/S 35.5mm		214-N Stainless Steel multi groove inlet valve suit Ford DOHC 6 cyl engine - 35.5mm (.5mm O/S) head.
	Valve, Inlet Barra 37.0mm		214-N Stainless Steel multi groove inlet valve suit Ford DOHC 6 cyl engine - 37.0 mm head (2mm oversize).
306540-SG-48	Collets, Single groove 6mm	\$390.50	Chrome moly single groove (SG) valve locks suit 6mm stems. Set of 48 pieces (24 pairs). Please note these do not fit std multi groove valves.
306541-MG-48	Collets, Multi groove 6mm		H/Duty hardened steel multi groove valve collets suit Ford DOHC 6 cyl - 6mm valve stem diameter. Set of 48 (24 pairs).
306542	Valveseat, DOHC Inlet 3mm O/S		Oversize inlet steel seat suit 3mm O/S inlet valve in Ford DOHC 6 cylinder engine.
306543	Valveseat, DOHC Exh 3.4mm O/S		Oversize exhaust steel seat suit 3.4mm O/S exhaust valve in Ford DOHC 6 cylinder engine.
306548-PR	Cams, BA profiles		Cams suit Ford DOHC 6 cyl - BA profiles with standard base circle dimension.
306549-PR	Cams, St.2 FG Profile DOHC 6		Stage 2 billet cams suit Ford DOHC 6 cyl - 248 degrees advertised duration with standard base circle dimensions. FG Profiles.
306550-pr	Cams, St.3 258 deg DOHC 6cyl	\$1,452.00	Stage 3 High performance inlet and exhaust cams suit DOHC Ford 6 cyl. 258 degrees advertised duration. Standard base circle dimensions.
306551-E	Cam, St.4 257 deg DOHC 6cyl	\$726.00	······································
306551-l	Cam, St.4 262 deg DOHC 6cyl		Stage 4 Billet cam suit Ford DOHC 6 cyl - 262 degrees advertised duration. Duo phased lobes.
306551-PR	Cams, St.4 262/257 DOHC Ford		Stage 4 High performance inlet and exhaust cams suit DOHC Ford 6 cyl. 262/257 degrees advertised duration. Hi Swirl duo-phased inlet.
306552-E	Cam, St.5+ 298 deg DOHC 6cyl		Stage 5+ billet camshaft suit Ford DOHC 6 cyl. 298 degrees advertised duration.
306552-I	Cam, St.5+ 303 deg DOHC 6cyl	\$726.00	······································
306552-PR	Cams, St.5+ 303/298 DOHC Ford	\$1,452.00	5 51
306553-E	Cam, St.4+ 283 deg DOHC 6cyl	\$726.00	
306553-I	Cam, St.4+ 288 deg DOHC 6cyl	\$726.00	
306553-PR	Cams, St.4+ 286/283 DOHC Ford	\$1,452.00	5 51 7 7 7
306554-pr	Cams, 248/248 DOHC US B-circle		Billet cams suit Ford BA Ford 6 cyl. 248/248 degrees duration (standard BA grinds) but with undersize base circle to reduce lifter preloads to 1.00m
306555-T	Cam trigger, Inlet		4 tooth camshaft trigger suit Ford 4.0L DOHC 6 cyl INLET cam.
306556-T	Cam trigger, Exhaust		4 point trigger wheel suit Ford BA-on EXHAUST cam.
306560-PR	Vernier Sprockets, DOHC 6cyl		Chrome moly vernier adjustable cam sprockets to suit Ford DOHC 6 cyl. Sold per pair.
306561-K	Vernier Cam drive kit, SOHC 6	\$398.00	Vernier adjustable cam drive suit EA-AU Ford SOHC 6 cyl.

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Item Number	Item Name	Current Price Item Description
306562	Crank sprocket, Billet DOHC 6	\$220.00 Billet steel crankshaft sprocket suit Ford DOHC 6 cyl engine. Suits 8mm (std) pitch timing chain.
306563	Tensioner, H/Duty Barra 6	\$231.00 Heavy duty timing chain tensioner to suit Ford DOHC 6 cyl engine - all models.
306563-M	Tensioner, Barra Positive Stop	\$279.40 H/Duty Posi-Stop timing chain tensioner to suit Ford Barra 6 cyl engine. Features an adjustable positive stop to limit return movement of piston. In
306564	Guide pivot, Chrome Moly	\$41.80 Chrome moly timing chain guide pivot (D/Side) and M8 flanged nylock locknut to suit all Ford DOHC 6 cyl engines. Torque bolt to 25Nm, torque n
306567	Guide, Timing Chain Top	\$60.50 Top timing chain guide suit Ford DOHC 6 cyl - supports the chain between the camshaft sprockets.
306568	Guide, Timing Chain Pass side	\$83.60 Passenger side timing chain guide suit Ford DOHC 6 cyl - 2003 - on.
306569	Guide, Parabolic D/side	\$209.00 "Parabolic" billet steel timing chain guide suit Ford DOHC 6 cyl - all models.
306580-12	Rocker arms, Ford SOHC 2:1	\$2,420.00 Billet alloy roller rocker arms suit Ford SOHC EA-EF 6 cyl. 2:1 ratio.
306581-24	Rockers, Roller DOHC Ford 6	\$1,595.00 Roller rockers to suit Ford DOHC Barra engine. Set of 24, including lifter clips.
306581-OE-24	Rocker arms, Ford DOHC 6cyl	\$693.00 Genuine Ford rocker arms and clips to suit Ford Barra 6 cyl engine, set of 24.
306590-3	Cam, AU Turbocycle St.3	\$594.00 Atomic "Turbocycle" Stage 3 custom ground billet cam suit AU Ford SOHC 6 cyl engine. Suit 1.0 to 2.5 bar boost.
306590-4	Cam, AU Turbocycle St.4	\$594.00 Atomic "Turbocycle" Stage 4 custom ground billet cam suit AU Ford SOHC 6 cyl engine. Suit 1.5 to 3.0 bar boost.
306591-3	Cam, EA-EL Turbocycle St.3	\$594.00 Atomic "Turbocycle" Stage 3 custom ground billet cam suit EA-EL Ford SOHC 6 cyl engine. Suit 1.0 to 2.5 bar boost.
306591-4	Cam, EA-EL Turbocycle St.4	\$594.00 Atomic "Turbocycle" Stage 4 custom ground billet cam suit EA-EL Ford SOHC 6 cyl engine. Suit 1.5 to 3.0 bar boost.
306592-4	Cam, EA-EL Custom profile	\$594.00 Custom ground billet cam suit EA-EL Ford SOHC 6 cyl engine.
306605-K	Fuel pump kit, Mechanical 1600	\$2,970.00 Mechanical fuel pump kit to suit Barra. Comprises Aeromotive pump, billet mounting bracket, mandrel to suit Atomic/ATI damper, pulleys, belt anc
306610	Fuel rail kit, BA-BF	\$385.00 Billet dual feed fuel rail kit suit Ford DOHC 6 cyl - BA to BF only. Accepts conventional style 65mm long injectors.
306611	Fuel rail kit, FG-on	\$385.00 Billet dual feed fuel rail kit suit Ford DOHC 6 cyl - FG. Includes adaptor for BA-BF throttle body. Accepts conventional style 65mm long injectors.
306612	Adaptor, Throttle body	\$181.50 Adaptor plate to fit BA/BF drive by wire throttle body onto FG manifold. Use Aeroflow elbow AF9205-300 to connect to intercooler piping.
306620	H/D Timing chain, DOHC 6 cyl	\$209.00 H/Duty Simplex Roller timing chain to suit Ford DOHC 6 cyl.
306620-K	H/D Timing chain kit DOHC 6cyl	\$693.00 Heavy duty timing drive kit suit Barra Ford DOHC 6 cyl. Comprises H/D timing chain, tensioner, guides x 3 (including billet driver's side guide) & CF
306620-K-M	H/D Timing chain kit DOHC 6cyl	\$726.00 Heavy duty timing drive kit suit Barra Ford DOHC 6 cyl. Comprises H/D timing chain, guides x 3 (including billet driver's side guide), billet crank spr
306620-K-S	H/D T/Chain kit w/-sprocket	\$693.00 Heavy duty timing drive kit suit Barra Ford DOHC 6 cyl. Comprises H/D timing chain, guides x 3 (including billet driver's side guide), billet crank spr
306620-P	H/D Timing chain kit, Partial	\$550.00 Heavy duty timing drive kit suit Barra Ford DOHC 6 cyl. Comprises H/D timing chain, guides x 3 including billet drivers side guide and chrome moly
306622	H/D Timing Chain, SOHC 6 cyl	\$198.00 Double row timing chain to suit Ford 6 cyl SOHC engine.
306622-K	HD Timing chain kit, EB-AU 6	\$495.00 Timing Chain kit suit SOHC Ford 6 cyl,. Includes HD chain, guides, tensioner and gaskets.
306651-TSOS	Head Stud kit, Tool Steel DOHC	\$638.00 H-13 Tool Steel 12mm Head stud kit suit BA-on Ford DOHC 6 cyl. Includes 12pt double hex nuts, oversize (28mm OD) washers and instructions.
306652-TS	Head Stud kit, Tool Steel SOHC	\$528.00 H-13 Tool Steel 12mm Head stud kit suit EB-AU Ford SOHC 6 cyl. Includes 12pt double hex nuts, washers and instructions.
306653 Upgrade		\$528.00 14.3mm Tool Steel stud upgrade in Ford DOHC 6 cyl short motor. Includes CNC machining and C/O of 12mm studs to 14.3mm.
306653 Upgrade	Stud upgrade - Long engine	\$1,375.00 14.3mm Tool Steel stud upgrade in Ford DOHC 6 cyl long motor. Includes CNC block machining, enlarged clearance holes in head, oversize dowels

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Item Number	Item Name	rrent Price Item Description
306653-TSOS	Head Stud kit, 14.3mm DOHC 6cy	\$836.00 H-13 Tool Steel 14.3mm Head stud kit suit BA-on Ford DOHC 6 cyl. Includes 12pt double hex nuts, 28mm oversize CRMO washers and instructions.
306654-TS	Head Stud kit, 14.3mm SOHC 6cy	\$748.00 H-13 Tool Steel 14.3mm Head stud kit suit EB-AU Ford SOHC 6 cyl. Includes 12pt double hex nuts, washers and instructions.
306665-HYD	Shim, HLA .55mm	\$4.40 Lifter packing shim to suit Ford DOHC 6 cyl hydraulic lifter55mm thick.
306666-HYD	Shim, HLA .75mm	\$4.40 Lifter packing shim to suit Ford DOHC 6 cyl hydraulic lifter75mm thick.
306667-HYD	Shim, HLA .90mm	\$4.40 Lifter packing shim washer to suit Ford DOHC 6 cyl hydraulic lifter90mm thick.
306670	Main stud kit, 12mm BA-BF 6	\$528.00 Main stud kit suit BA-BF Ford 6 cyl DOHC engine. Includes lube, washers and hi tensile nuts. Also fits SOHC Ford 6 cyl engines when fitted with Ato
306670-L	Main stud, Ford main	\$30.80 Individual main stud from #306670 kit - conventional stud.
306670-LO	Main stud, Oil pickup	\$30.80 Individual main stud from #306670 kit - has M8 end and crimp nut for oil pickup mount.
306670-SOHC	Main stud kit, SOHC 6 cyl	\$528.00 Main stud kit to suit Ford SOHC engine when fitted with an Atomic Main cap girdle. Includes nuts, washers, moly lube and instructions.
306671	Main stud kit, 12mm FG-on	\$528.00 Main stud kit suit FG-on Ford 6 cyl DOHC engine. Includes lube, washers and hi tensile nuts.
306675 Engine u	ı) O/S washer upgrade, M12	\$6.60 Upgrade to 28mm x 12mm x 4mm OD head bolt washers. Nett price each.
306675-14	Washer kit, M12 O/Size OD	\$121.00 Oversize washer kit suit 12mm head studs fitted to Ford DOHC 6 cyl engine, etc.
306676-14	Washer kit, M14 O/Size OD	\$121.00 Oversize washer kit suit 14.3mm head studs fitted to Ford DOHC 6 cyl engine, etc.
306680-12-INCC	O Stud kit, Exh manifold to head	\$220.00 Inconel exhaust manifold stud kit suit EA-FG Ford 6 cyl engines. Comprises 12pr M10 x 1.5mm Inconel studs and serrated faced nuts.
306680-12-MS	Stud kit, Exh manifold to head	\$132.00 Exhaust manifold stud kit suit EA-FG Ford 6 cyl engines. Comprises 12pr M10 x 1.5mm mild steel studs and serrated faced nuts.
306681	Bolt kit, Harmonic balancer	\$77.00 Harmonic balancer bolt/washer kit suit Ford AU-on 6 cyl. Comprises high tensile M14 bolt, M14 Nordlock and machined CRMO washer.
306681-HP-BILL	E Bolt kit, Harmonic balancer HP	\$121.00 High performance harmonic balancer bolt kit suit Ford DOHC 6 cyl. Comprises M14 large flange billet crank bolt, CRMO washer and M14 Nord-Loc
306682-ARP	Bolt kit, ARP Atomic F/plate	\$96.00 ARP flywheel bolts suit manual flywheel or Atomic #306720 chrome moly flexplate fitted to Ford DOHC 6 cyl. Set of 6 - M10/1.25 x 25mm UHL and
306683-ARP	Bolt kit, ARP Ford F/plate	\$96.00 ARP hex head flexplate bolts suit standard or aftermarket Ford flexplates - AU Ford on. M10 x 1.25 x 20mm UHL. Set of 6 includes locking washers.
306684	Bolt kit, SHCS Atomic F/plate	\$66.00 Unbrako Allen Head bolt and locking washer kit suit Atomic #306720 flexplate or manual flywheels. Comprises 6 x M10/1.25 x 25mm capscrews an
306685	Bolt kit, SHCS Ford F/plate	\$66.00 Unbrako Allen Head bolt and locking washer kit suit Ford sheetmetal flexplate. Comprises 6 x M10/1.25 x 20mm H/T Allen head bolts and delta loc
306686	Bolt kit, Hex T/Converter	\$33.00 High tensile hex bolt kit suit Ford 4 bolt torque converter. M10/1.25 pitch x 20mm UHL. Torque to 60 NM.
306687	Bolt kit, Cam cap Hi Tensile	\$66.00 Hi Tensile camshaft saddle bolt and washer kit. Torque to 12 NM only and apply locking thread sealer.
306688-F4	Stud kit, Turbo to manifold	\$44.00 Turbo manifold stud and nut kit to suit aftermarket turbo manifolds, etc. M10/1.25 pitch. Set of 4
306689-C4	Stud kit, Turbo to manifold	\$44.00 Turbo manifold stud and nut kit to suit various turbo manifolds. M10/1.50 pitch. Set of 4 studs and 4 serrated face nuts. Suit Ford XR6T, etc.
306690	Bolt kit, Inlet Ford DOHC 6	\$44.00 Inlet manifold bolt kit suit BA-FG Ford DOHC 6 cylinder engine - all alloy manifolds.
306691	Bolt kit, Timing cover DOHC	\$33.00 Timing cover flange bolt kit suit Ford DOHC 6 cyl. engine.
306692	Bolt kit, Cam to sprockets	\$16.50 Hi tensile camshaft to sprocket bolt kit. Per pair and includes hi tensile flat washers. Torque to 85 NM and use 222 Loctite.
306693	Bolt kit, Water pump Ford 6cyl	\$22.00 Zinc plated capscrew bolt and washer set to suit Ford 6 cyl water pump - EF-on.

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Item Number	Item Name	Current Price Item Description
306694	Bolt kit, Oil pump cover DOHC	\$24.20 High tensile countersunk allen head bolts for oil pump end plate on Ford Barra 6 cyl. Set of 8. Torque to 10NM with Loctite on threads.
306695	Bolt kit, Sump cross bolts	\$44.00 Set of M10 flanged sump cross-bolts to suit Barra engines, all models.
306700+.5mm	Rings, Chrome/steel Ford 6 cyl	\$390.50 Turbo performance rings suit Ford 6 cyl. 1.2, 1.5, 3.0 oils. Chrome plated steel top, ductile iron second, stainless oils. File finish gaps to desired clear
306700+1.00mm	Rings, Chrome/steel Ford 6 cyl	\$390.50 Turbo performance rings suit Ford 6 cyl. 1.2, 1.5, 3.0 oils. Chrome plated steel top, ductile iron second, stainless oils. File finish gaps to desired clear
306700-STD	Rings, Chrome/steel Ford 6 cyl	\$369.00 Turbo performance rings suit Ford 6 cyl. 1.2, 1.5, 3.0 oils. Chrome plated steel top, ductile iron second, stainless oils. File finish gaps to desired clear
306701.020/.5mr	n Rings, BA-FG Turbo OE pistons	\$335.00 Piston rings to suit Ford BA-FG Turbo with OE pistons. +.020" bore. Ring widths 1.2/1.5/2.5mm
306701-STD	Rings, BA-FG Turbo OE pistons	\$335.00 Piston rings to suit Ford BA-FG Turbo with OE pistons. Std bore. Ring widths 1.2/1.5/2.5mm
306720	Flexplate kit, Billet Ford 6	\$550.00 H/Duty 160T billet chrome moly flexplate kit suit Ford 6 cyl AU-on. Includes 6 x hi-tensile crank bolts & locking washers, 4 x hi tensile torque conve
306720-ARP	Flexplate kit, Billet Ford 6	\$594.00 H/Duty 160T billet chrome moly flexplate kit suit Ford 6 cyl AU-on. Includes 6 x hi-tensile ARP crank bolts & locking washers, 4 x hi tensile torque c
306750	Oil pump gearset, DOHC 6	\$475.20 Billet oil pump gearset suit Ford 4.0L Twin cam Barra engine. Includes installation hardware.
306750-Kit	Billet Oil pump Rebuild kit	\$748.00 Atomic Billet gear oil pump rebuild kit. Includes genuine Atomic tight-tolerance billet gears, Atomic CRMO gas nitrided end plate, mounting hardw
306751-RB Pump	Race Oil pump, Ford DOHC 6	\$935.00 Race Series Oil pump to suit Ford 4.0L 6 cyl Barra DOHC engine. Fully blueprinted, fitted with steel billet gearset, billet end plate and modified pres
306751-STEEL PL	Race Oil pump, DOHC 6cyl	\$1,496.00 Race Series Oil pump to suit Ford 4.0L 6 cyl Barra DOHC engine. Steel body, Atomic billet gearset, billet end plate, medium pressure spring, high flc
306751-STEEL PL	Race Oil pump, DOHC 6cyl	\$1,496.00 Race Series Oil pump to suit Ford 4.0L 6 cyl Barra DOHC engine. Steel body, Atomic billet gearset, billet end plate, high pressure spring, high flow r
306752	Race Oil pump, Ford 6 X/Flow	\$242.00 Mellings oil pump suit early Ford 6 cyl Crossflow engine. Standard volume and pressure.
306753	Billet End Plate, BA- oil pump	\$308.00 Billet 4140 steel end plate kit suit all model Ford DOHC 6 cyl oil pump. Plasma gas nitrided and includes hi tensile countersunk allen head bolts.
306754	Spring, Oil pump - H/Pressure	\$44.00 Hi pressure oil pump bypass spring suit Ford DOHC 6 cyl - all models. Raises pressure by approx 15-20 psi.
306755	Oil pump, SOHC Ford AU 6cyl	\$275.00 High performance cast iron body oil pump to suit AU SOHC Ford 6cyl - standard volume.
306756-K2	Dry sump pump kit, Ford 6 cyl	\$6,050.00 Dry sump pump kit suit Barra Ford DOHC 6 cyl. Comprises 4 stage pump with rear hex drive, mounting bracket and custom dry sump. No lines or t
306760-PR	VCT Blankoff plates	\$33.00 VCT blank-off plates - 304 S/Steel. Includes stainless steel mounting hardware. Sold per pair.
306761-PR	Spigots, VCT solenoid delete	\$110.00 VCT solenoid delete kit suit Ford DOHC 6 cyl - 2005 on with 20mm solenoids. Sold per pair.
306770-solid	Shim, lifter .126mm (.005")	\$11.00 Solid lifter shim, .126mm .005"
306771-solid	Shim, lifter .15mm (.006")	\$11.00 Solid lifter shim,15mm .006"
306772-solid	Shim, lifter .18mm (.007")	\$11.00 Solid lifter shim,18mm .007"
306773-solid	Shim, lifter .2mm (.008")	\$11.00 Solid lifter shim,2mm .008"
306774-solid	Shim, lifter .22mm (.009")	\$11.00 Solid lifter shim,22mm .009"
306775-solid	Shim, lifter .25mm (.010")	\$11.00 Solid lifter shim,25mm .010"
306776-solid	Shim, lifter .4mm (.015")	\$11.00 Solid lifter shim,4mm .015"
306777-solid	Shim, lifter .5mm (.020")	\$11.00 Solid lifter shim,5mm .020"
306778-solid	Shim, lifter .58mm (.023")	\$11.00 Solid lifter shim,58mm .023"

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306779-solid	Shim, lifter .75mm (.030")	\$11.00 Solid lifter shim,75mm .030"
306800	Valvesprings, H/Duty DOHC 6	\$389.00 Ford 4.0L 6 cyl DOHC VCT Extreme Duty silicon chrome vanadium steel valvesprings. For use with standard or Atomic camshafts. Set of 24. Fits with
306801	Valvesprings, Ovate Ph1 DOHC 6	\$495.00 Ford DOHC 6 cyl Extreme Duty NASCAR Ovate wire race valvesprings. 90 lbs seat @ 1.490"
306801 Upgrade	Valvespring upgrade	\$159.50 Upgrade to #306801 Race Series Valvesprings in Ford DOHC engine rebuild from #306800 springs.
306801-SKit	Spring & Retainer kit, DOHC 6	\$770.00 Race spec springs and CRMO retainers to suit Ford DOHC Barra engine.
306801-Tkit	Spring & Titanium retainer kit	\$935.00 Race Ovate springs and Titanium retainers suit Ford DOHC 6 cyl.
306802	Valvesprings, Ovate Ph2 DOHC	\$594.00 Ford 4.0L 6.0 cyl VCT engine Extreme duty NASCAR style Ovate wire Race valvesprings. 115 lbs seat @ 1.490"
306802-Skit	Race V/Spring & ret kit DOHC 6	\$836.00 Ford 4.0L 6.0 cyl VCT engine Extreme duty NASCAR style Ovate wire Race valvesprings and Chrome Moly retainers (+1.1mm installed height) 110 l
306802-Tkit	Race V/Spring & ret kit DOHC 6	\$968.00 Ford 4.0L 6.0 cyl VCT engine Extreme duty NASCAR style Ovate wire Race valvesprings and titanium retainers 115 lbs @ 1.490"
306803	Valvesprings, Ovate Ph3 DOHC	\$594.00 Ford 4.0L 6.0 cyl VCT engine Extreme duty NASCAR style Ovate wire Race valvesprings. 145 lbs seat @ 1.490"
306810-SKit	Spring/Retainer kit, AU SOHC	\$550.00 H/Duty silicon-chrome Dual valvesprings and matched CRMO retainers to suit AU Ford SOHC 6 cyl engine. Set of 24 springs, shims and 12 retainers
306811-SKit	H/D V/Spring kit EA-EL SOHC 6	\$693.00 H/Duty silicon-chrome Dual valvesprings, CRMO retainers and collets to suit Ford EB-EL SOHC 6 cyl w/- 11/32" valvestems. Set of 24 springs, 12 ret
306850-24	Retainers, DOHC 6cyl CRMO	\$363.00 Chrome moly retainers suit DOHC 6 cyl. 1.00mm greater installed height, black oxide finish. To suit standard or Atomic valvesprings. Set of 24.
306851-24	Retainer, DOHC 6 Titanium	\$495.00 Titanium valve spring retainers to suit Ford DOHC 6 cyl engine. Standard installed height. Suit standard or Atomic valvesprings - set of 24.
306852-12	Retainers, AU CRMO	\$165.00 Chrome Moly retainer suit Atomic Dual springs - AU 6 cyl w/- 7mm valve stem.
306853-12	Retainers, EB-EF CRMO	\$165.00 Chrome Moly retainer suit Atomic Dual springs - EA-EF 6 cyl w/- 11/32" valve stem.
306854-OE-24	Retainers, Steel OE style	\$220.00 OE style steel valvespring retainers to suit Ford Barra engine, set of 24. Standard installed height - 1.492"/38.0mm.
306891	Torque Converter, 3000 stall	\$1,650.00 BA XR6 Turbo 3000 RPM lock-up hi stall torque converter suit BTR 4 speed auto trans. Brand new no exchange required.
306940-42/5	Turbo manifold, T4	\$1,512.50 Fabricated steampipe turbo manifold suit BA-on DOHC 6 cyl. T-4 flange, wastegate flange and includes installation hardware and instructions.
306940-42VB	Turbo manifold, V-Band	\$1,512.50 Fabricated steampipe turbo manifold suit BA-on DOHC 6 cyl. V-band inlet, wastegate port and includes installation hardware and instructions.
306942-WGM	Wastegate port, in manifold	\$330.00 Fit up wastegate port into turbo exhaust manifold.
306942-WGT	Wastegate port-turbine housing	\$495.00 Supply and fit mandrel bent wastegate port to turbine (exhaust) housing.
354169-SR20-1.5	Fire Ring kit, SR20	\$687.50 Fire ring gasket kit suit Nissan SR20. 89.0mm bore, 1/2" head studs, 1.5mm thick and includes coolant passages.
356169-FR-1.00	Fire ring, TB48 Nissan	\$66.00 Fire ring to suit TB48 Nissan with 99.5mm bore and 1.00mm thick gasket.
356169-RB26-1.0	Fire Ring head gasket, RB26	\$869.00 Fire Ring kit to suit RB26 with 1/2"/12mm head studs. 1.00mm thick suit 87mm bore. Includes all water passages.
	Fire Ring kit, RB26 No H20	\$869.00 Fire Ring kit to suit RB26 with 1/2"/12mm head studs. 1.00mm thick suit 87mm bore. No water passages.
	Fire Ring kit, Nissan TB48	\$869.00 Fire ring head gasket kit suit Nissan TB48 6 cyl with 99.5mm bore. Includes custom copper head gasket and 6 matching phosphor bronze fire rings
	Fire-Ring kit, Nissan TB48	\$869.00 Fire ring head gasket kit suit Nissan TB48 6 cyl with 99.5mm bore. Includes custom copper head gasket and 6 matching phosphor bronze fire rings
356200	Billet Conrods, 600Kw RB30	\$1,150.00 Billet steel "Superleggera" conrods suit Nissan RB30 - 600Kw rated. Has 21mm gudgeon pin diameter.
356201	Billet Conrods, 750Kw RB30	\$1,150.00 Billet steel "Superleggera" conrods suit Nissan RB30 - 600Kw rated. Has 22mm gudgeon pin diameter.

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Item Number	Item Name	Current Price Item Description
356651-TS	Head Stud kit, TD42 Diesel	\$880.00 H-13 Tool Steel 12mm Head stud kit suit Nissan TD42 6 cyl diesel. Includes 12pt double hex nuts, washers and instructions.
356652-TS	Head Stud kit, QD32 Nissan	\$616.00 Tool Steel Head stud kit to suit Nissan QD32 4 cyl diesel. Includes 12pt nuts, washers and install instructions.
356670	Main Stud kit, RB30 Nissan	\$349.80 Main stud kit suit Nissan RB30. 10mm studs, nuts and hardened washers
356730	Triple idler kit, RB30 Nissan	\$550.00 Triple idler kit suit RB30 Nissan with Twin Cam (RB25 or RB26) head. Includes 3 x eccentric idlers, chrome moly stud for block, timing belt, link bar g
356755	Oil pump drive collar, RB eng	\$165.00 Chrome moly steel full flank oil pump drive collar suit Nissan RB cranks. Includes instructions.
	(Fire Ring kit, EJ20 Subaru	\$660.00 Fire ring head gasket kit suit EJ20 Subaru. Includes custom 1.00mm thick copper head gasket and matching phosphor bronze fire rings.
554169-EJ25-1.0	(Fire Ring Kit, EJ25 Subaru	\$660.00 Fire ring head gasket kit suit EJ25 Subaru. Includes custom 1.00mm thick copper head gasket and matching phosphor bronze fire rings.
	C Fire-Ring kit, Toyota 1HZ	\$858.00 Fire ring head gasket kit suit Toyota 1HZ Diesel. Includes custom copper head gasket and 6 matching phosphor bronze fire rings.
	1 Fire Ring kit, 2J 87.5mm bore	\$858.00 Fire Ring Head Gasket kit suit 2JZ Toyota. 87.5mm bore, 1.5mm thick gasket. With coolant passages.
6B2150-010	Bearings, Conrod Ford 6	\$88.00 Conrod bearings to suit Ford 6 cyl - various models010" u/size.
6B2150H.001"	Bearings, Conrod Ford 6 cyl	\$165.00 Competition tri-metal conrod bearings to suit various Ford 6 cyl engines001" undersize.
6B2150H.010"	Bearings, Conrod Ford 6 cyl	\$121.00 Competition tri-metal conrod bearings to suit various Ford 6 cyl engines25mm (.010") undersize.
6B2150H.020	Bearings, Conrod Ford 6 cyl	\$121.00 Competition tri-metal conrod bearings suit Ford 6 cyl020" (.5mm) undersize.
6B2150H.030	Bearings, Conrod Ford 6 cyl	\$121.00 Competition tri-metal conrod bearings to suit various Ford 6 cyl engines030" undersize.
6B2150H.STD	Bearings, Conrod Ford 6 cyl	\$121.00 Competition tri-metal conrod bearings to suit various Ford 6 cyl engines - std. size.
6B2150HX+.001"	Bearings, Conrod Ford 6 +.001"	\$165.00 Competition tri-metal conrod bearings to suit various Ford 6 cyl engines +.001" oversize.
6B2150-STD	Bearings, Conrod Ford 6 cyl	\$49.50 Tri-metal conrod bearings to suit various Ford 6 cyl engines. STD size.
6PK0825	Belt, Serpentine	\$27.50 6 rib serpentine belt, 825mm long.
•	e Belt, Serpentine	\$44.00 6 rib serpentine belt, 1300mm long. suit BA Ford with eccentric idler adjuster and no water pump.
6PK1325	Belt, Serpentine	\$33.00 6 rib serpentine belt, 1325mm long.
6PK1335	Belt, Serpentine	\$33.00 6 rib serpentine belt, 1325mm long.
6PK1345	Belt, Serpentine	\$49.50 6 rib serpentine belt, 1345mm long.
6PK1530	Belt, Serpentine	\$33.00 6 rib serpentine belt, 1530mm long.
6PK1535	Belt, Serpentine	\$33.00 6 rib Serpentine belt - 1535mm long.
6PK1575	Belt, Serpentine	\$33.00 6 rib serpentine belt suit Kia, Audi, etc
•	Belt, Serpentine	\$66.00 Serpentine belt suit Atomic eccentric idler kit fitted to BA-on DOHC engine with alternator, power steer, water pump and underdrive Atomic balance
6PK1590	Belt, Serpentine	\$55.00 6 rib serpentine belt, 1590mm long.
6PK1600	Belt, Serpentine	\$55.00 6 rib serpentine belt, 1600mm long.
•	Belt, Serpentine	\$66.00 6 rib serpentine belt, 1625mm long.
6PK1635N	Belt, Serpentine	\$33.00 Optibelt multi-rib belt ribbed belt, 1635mm long.

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Item Number	Item Name	Current Price Item Description
6PK1640 - prefer	Belt, Serpentine	\$66.00 Serpentine belt to suit Atomic Race balancer or stock (stock diameter) with stock BF/FG pulleys, power steer pump, no aircon compressor and Ator
6PK1650	Belt, Serpentine	\$66.00 6 rib serpentine belt 1650mm long.
6PK1650N	Belt, Serpentine	\$33.00 BMW citroen holden toyota Ribbed Belt
6PK1660 - prefer	Belt, Serpentine	\$49.50 6 rib belt, 1660mm long. suit Atomic stock speed balancer, Atomic idler delete kit, stock water pump and power steer pump or #306504 power ste
6PK2145	Belt, Serpentine	\$52.80 6 rib serpentine belt to suit Ford DOHC engine fitted with undersize crankshaft serpentine pulley.
6PK2160 - prefer	Belt, Serpentine Ford U/Drive	\$52.80 6 rib serpentine belt to suit Ford DOHC engine fitted with undersize crankshaft pulley.
6PK2190 - prefer	Belt, Serpentine Ford BA 6cyl	\$52.80 Serpentine belt suit Ford BA DOHC 6 cyl with standard diameter pulleys.
6PK2205 - prefer	Belt, Serpentine Ford BF-on	\$49.50 6 rib serpentine belt suit BF-on Ford 6 cyl engines.
6PK2220/25	Serpentine belt, FG Ford 6	\$110.00 6 rib serpentine belt to suit Ford FG 6 cyl.
7M2092.STD	Bearings, Main AU-on Ford 6	\$154.00 Tri Metal main bearings suit AU-on Ford 6 cyl. Std size.
7M2092H.001	Bearings, Main AU-on Ford 6	\$199.65 Competition tri-metal main bearings suit AU-on Ford 6 cyl025mm (.001") undersize.
7M2092H.010"	Bearings, Main AU-on Ford 6	\$199.65 Competition tri-metal main bearings suit AU-on Ford 6 cyl25mm (.010") undersize.
7M2092H.020"	Bearings, Main AU-on Ford 6	\$199.65 Competition tri-metal main bearings suit AU-on Ford 6 cyl5mm (.020") undersize.
7M2092H.STD	Bearings, Main AU-on Ford 6	\$199.65 Competition tri-metal main bearings suit AU-on Ford 6 cyl. Std size.
7M2092HX.STD	Bearings, Main AU-on Ford 6	\$286.00 Competition tri-metal main bearings suit Ford DOHC 6 cyl. +.001" additional clearance.
7M2094H.010	Bearings, Main w/- 360 thrusts	\$297.00 Competition main bearings with 360 degree thrust bearing upgrade to suit Ford DOHC 6 cyl010" U/size.
7M2094H.STD	Bearings, Main w/- 360 thrusts	\$297.00 Competition main bearings with 360 degree thrust bearing upgrade to suit Ford DOHC 6 cyl. Std size.
7M2094H-001	Bearings, Main w/- 360 thrusts	\$297.00 Competition main bearings with 360 degree thrust bearing upgrade to suit Ford DOHC 6 cyl001" U/size.
7M2094H-020	Bearings, Main w/- 360 thrusts	\$297.00 Competition main bearings with 360 degree thrust bearing upgrade to suit Ford DOHC 6 cyl020" undersize.
7M2094HX.STD	Bearings, Main w/- 360 thrusts	\$297.00 Competition main bearings with 360 degree thrust bearing upgrade to suit Ford DOHC 6 cyl. +.001" additional clearance.
7M2158.STD	Bearings, Main EB-EF 6 cyl	\$199.65 Main bearings suit Ford EB-EF 6 cyl - std.
7M2158H.001	Bearings, Main Ford 6 cyl	\$220.00 Competition main bearings suit EA-EF Ford 6 cyl, .001" U/Size.
7M2158H.010"	Bearings, Main EB-EF .010" U/S	\$199.65 Competition main bearings suit Early Ford 6 cyl010" undersize.
7M2158H.STD	Bearings, Main EB-EF 6cyl	\$199.65 Competition main bearings suit EA to EF Ford 6 cyl. Std size
7M2158HX.STD	Bearings, Main EB-EF +.001"	\$199.65 Competition main bearings suit EA to EF Ford 6 cyl001" oversize.
Apparel - Cap	Cap, Atomic	\$22.00 Atomic baseball style cap
• •	Jacket, Atomic H/Duty	\$110.00 Atomic jacket, large size.
	Jacket, Atomic H/Duty	\$110.00 Atomic jacket, medium.
••	Jacket, Atomic H/Duty	\$110.00 Atomic jacket, small size.
Apparel KR - Key	Keyring, Atomic	\$3.30 Atomic keyring.

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Item Number	Item Name	Current Price	Item Description
Apparel TB - Tote	Atomic Tote bag	\$55.00	Atomic tote bag, 60 litre.
Apparel Tee - Lar	T-Shirt, Atomic promo	\$29.70	Atomic T-shirt, MY2021 black. Large.
Apparel Tee - Me	T-Shirt, Atomic promo	\$29.70	Atomic T-shirt, MY2021 black. Medium.
Apparel Tee - Sm	T-Shirt, Atomic promo	\$29.70	Atomic T-shirt, MY2021 black. Small.
Apparel Tee - XL	T-Shirt, Atomic promo	\$29.70	Atomic T-shirt, MY2021 black. XL.
Apparel Tee - XXI	T-Shirt, Atomic promo	\$29.70	Atomic T-shirt, MY2021 black. 2XL.
Apparel Tee - XXX	T-Shirt, Atomic promo	\$29.70	Atomic T-shirt, MY2021 black. 3XL.
Apparel Tee - XX	T-Shirt, Atomic promo	\$29.70	Atomic T-shirt, MY2021 black. 5XL.
Apparel Tee, XXX	T-Shirt, Atomic promo	\$29.70	Atomic T-shirt, MY2021 black. 4XL.
ARP200-8401-1	Washer, 1/4" ID x 1/2" OD	\$2.20	Hardened washer 1/4 ID x 1/2" OD For use in shimming lifters063" thick/1.6mm
ARP200-8500-1	Washer, M12 ID x 22.1mm OD	\$6.60	ARP hardened head stud washer - 12mm ID x 22.1mm OD.
ARP200-8507	Washer, 3/8" ID	\$2.20	3/8" ID washer
ARP200-8510	Washer, 7/16" ID 1pk	\$3.30	7/16" ID x 13/16" OD washer.
ARP200-8514	Washer, 1/2" ID 1pk	\$2.20	1/2"ID x 7/8".875" OD x .120"thick, no chamfer washer.
ARP200-8515	Washer, 9/16" ID x 1.00" OD	\$3.30	ARP washer - 9/16" ID x 1" OD.
ARP200-8527	Washer, M12 ID hardened 2pk	\$2.20	ARP hardened head stud washer 12mm ID. 2 pieces per pack
ARP300-8305 - p	Nut, 9/16" 18 TPI 12pt	\$14.30	ARP 12 point nut, 9/16" -18 TPI
ARP300-8307 pre	Nut, M12/1.25 12pt	\$9.90	12 point nut M12 x 1.25mm pitch, large shoulder.
AT105-1	Weld on bung, supply/fit	\$88.00	Supply and fit weld on bung.
AT105-RC-2	Weld on AN bungs, Rocker cover	\$253.00	Supply and install 2 x weld in male -AN alloy bungs. For crankcase ventilation, etc.
BB006	Ball bearing, 6mm	\$2.20	6mm dia ball bearing. For use as a stud spacer, etc
BB008	Ball bearing, 8mm	\$2.20	8mm dia ball bearing. Use as spacer for stud, etc
BB010	Ball bearing, 10mm	\$2.20	10mm diameter ball bearing.
BB011	Ball bearing, 11mm	\$2.20	11mm dia ball bearing. Us as spacer for stud, etc
BB3/8"	Ball bearing, 3/8" (9.54mm)	\$2.20	3/8" (9.54mm) dia ball bearing. For use as stud spacer, etc.
BC14mm	Welch plug, 14mm brass	\$3.30	14mm brass cup type welch plug.
BC25mm	Welch plug, 25mm brass	\$4.40	25mm cup type brass welch plug.
BC28MM-10	Welch Plug, 28mm Brass	\$24.40	28mm brass welch plug, cup type.
BC40mm	Welch plug, 40mm brass	\$4.40	40mm cup type welch plug, brass.
BC45MM	Welch plug, 45mm brass	\$4.40	45mm brass welch plug, pack of 10.

Item Number	Item Name	Current Pric	Item Description
BKR5E	Spark plug, NGK Ford 6	\$7.15	Spark plug suit Ford BA 6 cylinder - std heat range
BKR6E	Spark plug, NGK Ford 6		Spark plug suit Ford DOHC Engine. Std heat range for turbo engine.
BKR7EIX	Spark plug, NGK Racing		Race spark plug suit Ford 6 cyl.
BKR9EIX	Spark plug, NGK Racing	\$33.00	Race spark plug suit Ford 6 cyl.
Coolant 1	Coolant, Ford 6 cyl		Engine coolant suit Ford 6 cyl. 5L per bottle.
Core Charge 1	Oil Pump, Ford 6cyl		Core charge Ford DOHC 6cyl oil pump. Refundable upon return of reconditionable pump.
Core Charge 2	Ford DOHC engine		Refundable core charge - Ford BA Series DOHC Turbo engine. Refund dependent on condition of engine following strip and inspect.
Core Charge 3	Sump, Ford Barra		Exchange sump for Ford Barra, various models.
Custom	Bespoke machined item	\$11.00	Custom made machined hub adaptor suit dry sump pump drive
Design 1	Custom component design		Creative input via CAD etc to design bespoke item in accordance with customers specifications and requirements. Per Hour.
EM001	Strip engine, 6 cyl	\$330.00	Strip engine, 6 cylinder long motor
EM004	Deburr block, Ford 6 cyl	\$165.00	Deburr oil galleries and oil drainback passages in block.
EM010	Spinwash engine, 4 cyl	\$176.00	Chemically clean engine.
EM011	Spinwash engine, 6 cyl	\$220.00	Chemically clean all engine components.
EM011a	Spinwash, component(s)		Clean engine part(s)
EM013-S/F	Supply/fit threaded plugs	\$144.00	Supply and fit 5 x threaded plugs in Barra cylinder head
EM015	Crankshaft Polish 4 cyl	\$88.00	Crankshaft linish/polish journals.
EM016	Crankshaft Polish 6 cyl	\$121.00	Crankshaft linish/polish journals.
EM020	Crank grind/index 4 cyl	\$192.50	Re grind crank journals, fillet radius and chamfer oil holes.
EM021	Crank grind/index 6 cyl	\$495.00	Re-grind crank journals, fillet radius and chamfer oil holes.
EM021-A	Grind 7 mains		Grind main bearing journals only on 6 cyl (7 main bearing) crankshaft.
EM021-B	Crank grind, pins only 6cyl	\$220.00	Grind conrod bearing journals only on 6 cyl crankshaft.
EM023	Crankshaft collar supply/fit		Supply and fit oversize width oil pump drive collar.
EM024	Micropolish camshaft , single	\$44.00	Micropolish camshaft , single cam up to 16 lobes.
EM025	Surface grind block, 4 cyl		Surface grind deck of block, 4 cyl engine.
EM026	Surface grind block, 6 cyl		Deck block parallel to crank centreline, 6 cyl
EM026-A	Deck block additional amount	\$375.00	Deck 6 cyl block - machined an additional amount/zero deck, etc.
EM028	Skim cylinder head		Surface grind cylinder head.
EM030	Balance Engine, 4 cyl		Dynamically balance engine.
EM031	Balance Engine, 6 cyl	\$385.00	Dynamically balance engine - 6 cyl inline.

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Item Number	Item Name	Current Price Item Description
EM033	Balance Crankshaft, 4 cylinder	\$159.50 Balance crankshaft 4 cylinder engine.
EM034	Balance Crankshaft, 6 cylinder	\$275.00 Balance crankshaft 6 cylinder inline engine.
EM036	Balance Flywheel/Clutch etc	\$121.00 Dynamically balance flywheel/clutch assembly or flexplate.
EM037-2	Hi-Flow #6 and #7 mains	\$88.00 Hi-Flow #6 and #7 main bearings.
EM038	Side clearance conrod	\$22.00 Machine sides of conrod for additional clearance.
EM039	Pin fit piston	\$22.00 Pin fit piston to conrod.
EM040-4	Hone block, 4 cyl	\$165.00 Plateau/torque plate hone cylinders - 4 cyl
EM041-6	Hone block, 6 cyl	\$220.00 Plateau/torque plate hone cylinders - 6 cyl
EM043-1	Hone Conrod, one end only	\$22.00 Hone conrod to size - one end only.
EM043-CH	Close & hone conrod	\$44.00 Close and hone conrod to size.
EM043-P	Hone piston eyes	\$22.00 Hone piston eyes.
EM044	Hone Conrods - both ends	\$44.00 Hone both ends of conrod to size.
EM045-1	Supply/fit bushes - conrod	\$72.60 Supply and broach fit bush to small end of conrod and hone to size.
EM046	Bore/hone block, 6 cyl	\$385.00 Bore & Plateau/torque plate hone cylinders - 6 cyl
EM048-1	O-Ring block or head	\$66.00 O-Ring cylinder block and/or cylinder head. Stainless steel wire.
EM049	Supply/fit oil gallery plugs	\$165.00 Supply and fit oil gallery plugs in block. Includes plugs.
EM050	Service head, 4 cyl	\$286.00 Service cylinder head CNC machine valve seats, surface grind and re assemble.
EM051	Machine item to spec	\$33.00 Machine item to specification.
EM052-6	Fire ring install, 6 cyl	\$330.00 Machine counterbore to accept #306169-FR fire ring.
EM053	Fit valve guide	\$22.00 Fit valve guide
EM054	Vacuum check seats, 6 cyl	\$55.00 Vacuum check seats on 6 cylinder multi valve head.
EM055	Service head, 6 cyl/24V	\$770.00 Service head 6 cyl/24V. CNC machined multi angle valve seats and contour blending into bowl area. Plus any parts as required.
EM055-R	Service head, 24V Race version	\$880.00 Race service head 6 cyl/24V. CNC machined 7 angle valve seats, contour blending into bowl area and undercut combustion chambers. Plus any par
EM056	Service head, Minor 6 cyl/24V	\$363.00 Minor service head 6 cyl/24V. Vacuum check seats and surface grind only.
EM057	Service Head, 6 cyl 12 V	\$440.00 Service 6 cyl cylinder head. Plus parts as required.
EM057A	Service head, 12 V Race spec	\$726.00 Race service of 12V cylinder head.
EM058	Port head, SOHC Ford 6 cyl	\$1,210.00
EM059	Port head, DOHC Stage 3	\$1,100.00 Port cylinder head - bowl areas, blend and trim long and short side radii and flow into port. Recontour injector boss to suit hi flow injectors.
EM060	Service head, 8 cyl	\$572.00 Service heads 8 cyl
EM061	Port head, DOHC Stage 4	\$1,210.00 Stage 4 porting of 6 cyl/24V cylinder head. Hand finishing of ports and bowl areas. Enlarging of injector boss tracts.

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Item Number	Item Name	urrent Price Item Description
EM062-1	Port head, CNC .5mm O/S valve	\$2,200.00 Stage 5 full 5-axis porting of Ford DOHC 6 cyl head. Raise roof of port, increase cross sectional area and streamline injector bosses.
EM062-2	Port head, CNC 2mm O/S valve	\$2,200.00 Stage 5 full 5-axis porting of Ford DOHC 6 cyl head to suit 2.00mm O/S valves. Raise roof of port, increase cross sectional area and streamline injection
EM063	Port match manifold	\$181.50 Port match manifold to head.
EM064	Extrusion port manifold, inlet	\$748.00 Extrusion port internal passages of inlet manifold and flow balance - 6 cyl Ford.
EM065	Crack test crank, 4 cyl	\$93.50 Magnaflux NDT crankshaft - 4 cyl
EM066	Crack test crank, 6 cyl	\$121.00 Magnaflux NDT crankshaft - 6 cyl (crack testing)
EM069	Machine piston crown	\$66.00 Machine crown of piston to specified dimension.
EM070-1	Sonic test cylinder wall	\$27.50 Ultrasonic test cylinder wall thickness - refer to report supplied.
EM071-1	Hardness test	\$16.50 Brinnell/Rockwell hardness test misc item - crank, piston, head etc.
EM072-24	Set up tappets DOHC hydraulic	\$242.00 Set lifter preloads on Ford DOHC 6 cyl 24V head. Includes shims as required.
EM073-1	Machine valve notch/flycut	\$44.00 Machine/flycut valve notch(es) in piston.
EM073-SOHC	Machine valve notches, SOHC	\$33.00 Machine inlet and exhaust valve notches suit Ford SOHC 6 cyl with O/S valves and .650" lift cam.
EM074-1	Machine spring seat	\$24.20 Machine spring seat on cylinder head to specified depth.
EM075-1	Remove/replace valve guide	\$22.00 Remove and replace valve guide in head plus cost of guide.
EM076	Reface flywheel	\$110.00 Blanchard grind flywheel
EM077	Lighten Flywheel	\$154.00 Lighten Flywheel.
EM078-1	Machine valve guide	\$24.20 Machine valve guide - decrease protrusion into port or for lower valvestem seals, etc. (2.0mm off for AT137 seals)
EM078-24	Machine valve guides, 24	\$220.00 Machine 24 valve guides - decrease protrusion into port or for lower valvestem seals, etc. (2.0mm off for #306044-LP seals)
EM079-1	Supply/fit valve seat insert	\$77.00 Supply and fit steel valve seat insert in cylinder head.
EM079-Fit only	Fit only valve seat	\$66.00 Fit valve seat to cylinder head.
EM080	Modify oil pump, Ford BA	\$149.50 Machine oil pump to accept billet gears, streamline passages and modify pressure relief valve circuitry.
EM081	Drill/tap hole	\$55.00 Drill and tap hole.
EM082	Drill clearance hole	\$13.20 Drill clearance hole.
EM083	Jig drill oil feed hole	\$16.50 Jig drill oil feed holes in bearings.
EM085	Helicoil thread repair service	\$44.00 Supply and fit helicoil.
EM086	Machine timing cover	\$110.00 Machine top of Ford DOHC timing cover.
EM087	Mill, drill tap sump Ford 6	\$88.00 Mill face of oil pump drain back, drill and tap M8 and drill M12 through feed hole in Ford 6 cyl sump.
EM088	Machine manifold face	\$220.00 Surface grind/mill face of manifold.
EM089	Weld, alloy/iron	\$88.00 Alloy/iron welding of cylinder head, block, AN fitting, etc.
EM090-2	Machine rocker cover lugs	\$165.00 Machine lugs in early model Ford DOHC 6 cyl rocker cover.

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Item Number	Item Name	Current Price Item Description	
EM091	Machine V/Spring retainer	\$11.00 Machine valvespring retainer.	
EM092	Narrow bearing shells	\$28.60 Narrow bearing for additional fillet radii clearance.	
EM093	Machine ring grooves	\$44.00 Machine piston ring grooves.	
EM094-1	Clean injectors	\$33.00 Ultrasonic clean fuel injectors and flow test. Fit new pintle cap and basket.	
EM095	Cylindrical grind item	\$22.00 Cylindrical grind gudgeon pin, etc	
EM096	Machine dish in piston	\$44.00 Custom machine dish in piston.	
EM097	Gas port piston	\$33.00 CNC machine gas ports in piston.	
EM098	Machine keyway in crank, etc	\$165.00 Mill keyway in snout of crankshaft or other item.	
EM099	Broach internal keyway	\$165.00 Broach keyway internally in balancer, etc.	
EM100	Normalise cyl head, 6 cyl	\$368.50 Normalise and straighten cylinder head.	
EM101	Pressure test head, 4 cyl	\$77.00 Pressure test cylinder head.	
EM102	Pressure test head, 6 cyl	\$121.00 Pressure test cylinder head.	
EM104-1	Pin fit pistons to conrods	\$16.50 Pin fit pistons to conrods.	
EM105	Cam doctor camshaft	\$44.00 Digitise camshaft lobe.	
EM107	Machine bearing nips	\$33.00 Machine bearing nips in conrod - 2 per conrod	
EM108	Machine crankcase, conrod	\$330.00 Machine crankcase and bottom of cylinders for conrod clearance.	
EM109	Pressure test block	\$220.00 Pressure test cylinder block.	
EM111	Modify oil pickup, Ford BA/F	\$88.00 Modify Ford 6 cyl oil pickup for additional sump clearance.	
EM112-1	Backcut valve	\$6.60 Backcut inlet or exhaust valve.	
EM113-1	Mill oil feed in conrod	\$22.00 Mill oil feed slot in conrod - from OE hole in bearing to gudgeon pin oil feed.	
EM114-S/F	Supply/fit welch plug kit	\$176.00 Supply and fit brass welch plug kit to Ford Barra 6 cyl.	
EM115	Polish seal track, balancer et	\$33.00 Polish seal track etc on harmonic balancer, camshaft etc	
EM116	Rebuild oil pump/bench test	\$242.00 Strip and rebuild oil pump, flow test. Plus parts as required.	
EM117	Test/grade valvesprings	\$110.00	
EM126	Remove/replace cam bearings	\$110.00 Remove/replace cam bearings	
EM127	Fit valvesprings, DOHC Ford 6	\$110.00 Fit valvesprings to Ford DOHC 6 cyl engine. (Head removed from vehicle)	
EM128-S	Hardfill block, short fill	\$550.00 Hard fill engine block with resin. Short fill.	
EM128-T	Hardfill block, tall fill	\$660.00 Hard fill engine block with resin. Tall fill.	
EM130	Machine face of flexplate, etc	\$220.00 Misc lathe/turning operations, eg flexplate, flywheel, torque converter, etc.	
EM151	Trial assemble for deck, 6 cyl	\$363.00 Trial/assemble engine for piston deck height.	

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Item Number Item Name **Current Price Item Description** EM153 Fabricated flange, etc \$352.00 Fabricate flange suit inlet manifold ,etc EM154-1 Supply/fit sleeve \$475.00 Supply and fit cylinder sleeve. EM155-1 Supply/fit valve guide \$33.00 Supply and fit valve guide. \$550.00 CNC machine threads in block. M14/1.5 pitch. EM200-14 CNC drill/tap holes Mill/drill holes in head FM201-14 \$363.00 Drill hole(s) on CNC mill - oversize head bolt holes in cylinder head for stud clearance. (15.4mm for M14.3 studs) EM202-6cyl-3 Dowel flexplate/flywheel \$440.00 Supply/fit M10 dowels to crankshaft. To pin flywheel and/or flexplate in place with 3 dowels. EM202-6cyl-6 Dowel flexplate/flywheel \$550.00 Supply/fit M10 dowels to crankshaft. To pin flywheel and/or flexplate in place with 6 dowels. EM202-F Drill flexplate dowel holes \$110.00 Drill dowel holes only in flexplate/or flywheel. EM203-14 Spot face holes \$184.80 Spot face hole - top of head bolt bosses. EM204 Mill 1/2" NPT drain port \$132.00 Mill counterbore in rear of head and tap 1/2" NPT. For rear drain port fitting. EM205 Custom PCD drilling \$132.00 Drill a 3 hole custom PCD into flexplate and/or flywheel. EM207-3 Drill dowel holes, crankshaft \$121.00 Drill dowel holes in crank or flexplate. EM208 Mill converter pads, Flexplate \$110.00 Mill torgue converter pads in flexplate. EM300 Align bore/hone cam tunnels \$220.00 Align bore and/or hone camshaft tunnels in OHC cylinder head. EM301 Align bore main tunnels \$990.00 Align bore 7 main bearing tunnels and machine thrust faces as required. EM302 Align hone main tunnels \$572.00 Align hone 7 main bearing tunnels. Machine thrust area \$110.00 Machine thrust provision in block or crank to accept Torrington raceway. EM303 EM304 Grind cap face \$22.00 Grind face of main cap to reduce vertical dimension. \$220.00 Hone camshaft tunnel. EM306 Align hone cam tunnels Torrington thrust bearing, fit \$1,320.00 Fit Torrington thrust bearing to engine. Includes all block/crankshaft machining. EM307 Embroidery 1 Embroidery of logo \$22.00 Embroidery of logo, etc. EP01WC Oil Test Oil analysis \$88.00 Inspection of oil sample. \$88.00 Engine shipping crate suit short motor. 87 x 49 x 51 cms. At cost price. ESC001-S Crate, engine shipping - Short ESC002-L Crate, engine shipping - Long \$121.00 Engine shipping crate suit long motor. At cost price. 87x59x84 cms. ESC003 Export Shipping crate, Export Small \$450.00 Enclosed export specification shipping crate. Internal dimensions 130 x 120 x 90cm. Suits 2 x engines. ESC004 Export Shipping crate, Export Large \$660.00 Export shipping crate, enclosed. 260 x 120 x 95cm tall. 4 engine capacity. 3M cubed volume. ESC005 Shipping skid, Small \$44.00 Timber shipping skid, small. 80 x 62cm \$66.00 Timber pallet, 120 x 100cm. ESC006 Pallet, Timber \$22.00 Flow test fuel injector - Volume and pattern. Check flow volume and spray pattern. FlowTest 1 Flow Test fuel injector, etc FlowTest 2 Flow Testing, head etc \$165.00 Flow test cylinder head, manifold etc on flow bench.

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Item Number Item Name **Current Price Item Description** Fluid 1 Power steer fluid \$11.50 Power steering fluid - per litre. Brake/clutch fluid 1L \$14.30 Brake/clutch fluid - per litre. Fluid 2 \$5.00 Freight charge -Freight 1 Freight charge \$12.00 Packaging charge - Export. Freight 2 Packaging charge \$165.00 Hi-Tec Synplus 5W/40 diesel oil - 20L drum. HI1-2077-0020 Oil, Hi-Tec Synplus 5W/40 D HI-2101-0200 Oil, Hi-Tec 10W/40 Evo Semi \$6.60 10W/40 semi synthetic engine oil, 205L HI2-2237-0020 Oil, Fleetmaster CJ-4 Extreme \$165.00 Hi-Tec Fleetmaster synthetic oil, CJ-4 rated. 20L drum HPR Gas 15W/50 Oil, Penrite 15W/50 LPG Semi \$330.00 15W/50 semi synthetic engine oil. HT100 Heat treat item \$121.00 Heat treat steel item. HT101 Stress relieve/temper \$220.00 Stress relieve and temper carbon steel. HT102 Gas nitride, steel item \$330.00 Gas Nitride carbon steel. HT103 Gas nitride crankshaft \$330.00 Normalise, stress relieve and gas nitride 6 cyl nodular iron crankshaft. HT104 Case harden item \$22.00 Case harden steel item. K1043030 Oil, Kendall Racing 50 - 20L \$220.00 Kendall Racing 50 oil - 20L pail. Keysteel, 1/8" Key steel, 1/8" Square \$8.80 1/8" square key steel - 300mm long Kevsteel, 3/16" Key steel, 3/16" square \$11.00 3/16" square key steel - 300mm long KGT-1HP 50W Oil, Kendall Racing 50 - 946cc \$15.40 Kendall Racing 50 oil, 1 quart bottle (946cc) Misc **Miscellaneous Component** \$20.00 \$22.00 Engraved engine specs plaque. Plaque 1 Engine specs plaque Rollup banner, Atomic \$495.00 Atomic roll up banner Promo 1 \$96.80 Atomic metal dealer sign. 900mm tall x 600mm wide. Promo 4 Sign, Atomic Dealer \$11.00 Sump plug to suit Ford 6 cyl, various models. M12/1.75 pitch. PSP160 - preferre Sump plug, Ford 6 cyl M12/1.75 Repair combustion chamber \$22.00 Repair 1 Repair 2 Rebuild engine \$1.00 Repair 3 Repair item \$44.00 Repair item -Report 1 Metallurgical analysis report \$660.00 Metallurgical analysis of failure of engine and/or component(s). At cost. Billet oil filter, Ford 3/4" \$275.00 Billet oil filter suit Ford 6 cyl - to 5/2005. Suits 3/4" 16TPI spigot. Filters to 30 microns - 5 times the flow of std filter. USA made. S15 Oil Filter Billet oil filter, Ford M22 \$275.00 Billet oil filter suit Ford 6 cyl - to 5/2005. Suits 22mm x 1.5 spigot. Filters to 30 microns - 5 times the flow of std filter. USA made. S17 Oil Filter \$121.00 CNC setup fee for custom machining of item. Setup 1 CNC setup fee SP124 Paint, Engine black gloss

\$18.00 Black VHT engine enamel.

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Item Number	Item Name	urrent Price Item Description	
SP152	Engine enamel, Ford Red	\$22.00 Ford red engine enamel.	
SP217	Paint, Silver hi temp	\$19.80 Spray paint, alloy (silver) colour. Hi temp paint.	
SP21A	Copper gasket coat, VHT	\$33.00 VHT Copper coat.	
SP735 - preferrec	Paint, Alloy silver hi-temp	\$19.80 Cast aluminium colour hi temp paint. For calipers, etc	
SP997	Paint, Engine, cast iron grey	\$22.00 Cast iron grey engine enamel.	
ST102	Coating, Anodize	\$88.00 Anodize aluminium item.	
ST103	Coating, Ceramic T/cover	\$248.00 Ceramic Jet Hot silver coating on Ford 6 cyl timing cover.	
ST104	Coating, Powder	\$165.00 Powder coating - various standard colours.	
ST104-C	Coating, Powder custom	\$220.00 Powder coating - custom colour.	
ST105	Coating, Dry film	\$44.00 Dry moly film coating - piston skirts, etc	
ST108	Coating, Ceramic exhaust manif	\$350.00 Hi temp JetHot heat repellent coating on 6 cyl turbo exhaust manifold, etc. Polished silver finish.	
Test Run1	Run engine on test cell	\$880.00 Test run engine in test cell. Retorque cylinder head, verify oil pressure hot/cold and verify cylinder leakdown is within limits. Includes con	sumables a
Test Run2	StreeTorquer test run	\$880.00 Test run StreeTorquer engine.	
Test Run3	Test engine, Sponsorship rate	\$440.00 Test run engine on test stand - sponsorship rate. Plus consumables.	
TS-0401-1103	Regulator, fuel 1200 -6 Blue	\$379.50 Turbosmart FPR 1200 EFI fuel pressure regulator - blue anodized finish.	
TS-0401-1104	Regulator, fuel 1200 -6 Black	\$379.50 Turbosmart FPR 1200 EFI fuel pressure regulator - black anodized finish.	
TS-0402-1006	Adaptor, Fuel regulator	\$35.20 Adaptor to suit Ford fuel rail to accept line out to fuel pressure regulator.	
TS-0402-2023	Gauge, fuel pressure	\$49.50 Turbosmart fuel pressure gauge suit EFI applications.	
TS-0502-1041	Wastegate, ProGate 50 Blk	\$660.00 Turbosmart ProGate, 50mm. Black anodized finish.	
TS-0502-2004	Spring, Wastegate 10 psi	\$61.60 10 psi spring suit Turbosmart wastegate. Colour - Black/blue.	
TS-0502-2007	Spring, Wastegate 3 psi	\$61.60 3 psi spring suit Turbosmart wastegate. Colour - Black/pink.	
TS-0502-3001	Flange, inlet WG50 (steel)	\$66.00 Steel weld in inlet flange to suit 50mm Pro-Gate.	
TS-0502-3007	Flange, weld in alloy	\$22.00 Weld in alloy flange to suit 45mm Hypergate.	
TS-0503-1001	Wastegate, PowerGate 60 Blue	\$891.00 Turbosmart PowerGate, 60mm. Blue anodized finish. 14 psi spring package.	
TS-0503-1041	Wastegate, PowerGate 60 Blk	\$890.00 Turbosmart PowerGate, 60mm. Black anodized finish. 14 psi spring package.	
TS-0503-3001	Flange, inlet WG60 (steel)	\$66.00 Steel weld-in inlet flange to suit 60mm Turbosmart wastegate.	
TS-0554-3001	Seat, suit 50mm wastegate	\$38.50 214-N stainless seat suit 50mm Turbosmart wastegates.	
TS-0555-1002	Wastegate, PowerGate 60 Gen5	\$890.00 Gen 5 ProGate wastegate, 60mm. Black - includes spring kit.	
Used Ford 01	Motor, Ford 6 cyl DOHC	\$660.00 Used Ford 6 cyl DOHC long engine.	
Used Ford 02	Cylinder head, Ford DOHC 6 cyl	\$440.00 Used cylinder head suit Ford BA/BF/FG DOHC 6 cyl engine.	

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Item Number	Item Name	Current Price	Item Description
Used Ford 03	Crankshaft, Ford DOHC 6 cyl	\$385.00	Seasoned Ford BA-on 6 cyl crankshaft.
Used Ford 04-BA	Seasoned block, Ford BA-F 6	\$495.00	Seasoned Ford 6 cyl DOHC block suit BA-BF - thick wall.
Used Ford 04-FG	Seasoned block, Ford FG 6	\$880.00	Used 6 cyl Ford FG (rear dipstick) block.
Used Ford 05	VCT Sprocket, DOHC 6 cyl	\$110.00	Used VCT Cam sprocket to suit Ford DOHC 6 cyl.
Used Ford 06	Timing cover, DOHC Ford 6 cyl	\$88.00	Timing cover suit Ford DOHC 6 cyl engine.
Used Ford 07	Rocker arms suit DOHC Ford 6	\$11.00	Rocker arms suit DOHC Ford 6 cyl.
Used Ford 08	Camshaft, DOHC 6 cyl		Used camshaft suit Ford DOHC 6 cyl - various profiles.
Used Ford 09	Oil pickup, Ford BA-BF-FG	\$66.00	Oil pickup suit Ford BA-BF-FG 6 cyl DOHC engine.
Used Ford 10	Sandwich plate, Ford 6 cyl		Sandwich plate suit Ford BA-BF 6 cyl.
Used Ford 11	VCT solenoid, Ford DOHC 6 cyl		VCT solenoid suit Ford DOHC 6 cyl.
Used Ford 12	Throttle body, Ford BA-BF		Drive by wire throttle body suit Ford BA-BF 6 cyl.
Used Ford 13	Timing guides, Ford DOHC 6 cyl		Used timing chain guides suit Ford DOHC 6 cyl.
Used Ford 14	Rocker Cover, DOHC early/late	\$220.00	Used Ford rocker cover suit DOHC engine.
Used Ford 15	Conrod/piston - N/A	\$44.00	Used piston and/or piston and rod assembly suit Ford 6 cyl, N/A.
Used Ford 16	Sump, Ford DOHC 6 cyl		Used alloy sump suit Ford DOHC 6 cyl engine.
Used Ford 17	Gearbox, 6 speed manual	\$2,200.00	Used 6 speed manual gearbox suit Ford turbo 6cyl.
Used Ford 18	Bellhousing, Ford automatic		Removable auto trans bellhousing to suit BA Ford 6 cyl engine - BTR 4 speed.
Used Ford 19	Wiring loom, engine		Wiring loom suit Ford FG engine.
Used Ford 1C-NA	Motor, complete NA		Used Ford complete long motor, NA. Includes alternator, power steer pump, aircon compressor and starter motor.
	Used engine, Ford 6 Turbo		Used Ford DOHC 6 cyl turbo engine, complete.
Used Ford 20	Starter motor, Ford 6 cyl		Used starter motor suit Ford 6 cyl engine.
Used Ford 21	Aircon compressor, Ford 6 cyl		Used air conditioning compressor suit Ford 6 cyl.
Used Ford 22	Power steering pump		Used power steering pump suit Ford 6 cyl - BA-FG.
Used Ford 23	Manifold, FG Turbo inlet		Turbo inlet manifold suit FG Ford turbo.
Used Ford 24	Manifold, FG Turbo exhaust		FG Turbo exhaust manifold, T-3 footprint.
Used Ford 25	Alternator, Ford BF-FG 6 cyl		Used alternator suit Ford BF-FG 6 cyl engine.
Used Ford 26	Turbocharger, Ford XR6T		Used turbocharger suit Ford 6 cyl engine.
Used Ford 27	Pedal assy, accelerator FG		Electronic throttle pedal assembly suit Ford 6 cyl.
Used Ford 28	Shifter, 4 speed auto		4 speed auto shifter to suit BTR transmission.
Used Ford 29	Shifter, 6 speed auto	\$165.00	6 speed auto trans shifter mechanism, inc cable and brackets etc.

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Item Number	Item Name	Current Price Item Description
Used Ford 30	Gearbox, 6sp automatic	\$770.00 Used 6sppped automatic gearbox, 6HP26 suit Ford FG etc.
Used Ford 31	Flexplate, OE type	\$88.00 Used OE style flexplate suit Ford 6 cyl, 1999-on
Used Ford 32	Valvespring retainers, set/24	\$66.00 Set of 24 OE Ford valvespring retainers.
Used Ford 33	Conrod, Ford Turbo 6	\$88.00 Used OE Ford turbo conrods. Bushed small end for .866" / 22.0mm pin
Used part 01	General merchandise	\$33.00 Used item -
WSC-01	Workshop consumables	\$33.00 Workshop consumables charge. Moly lube, engine assembly lube, soluble grease, Loctite, plug sealer, etc
WSL01	Workshop labour	\$121.00 General workshop labour - per hour.
WSL02	Specialist labour, engine work	\$132.00 Specialist labour - engine work. Per Hour.
WSL04	Labour, General	\$66.00 General office/admin etc labour.