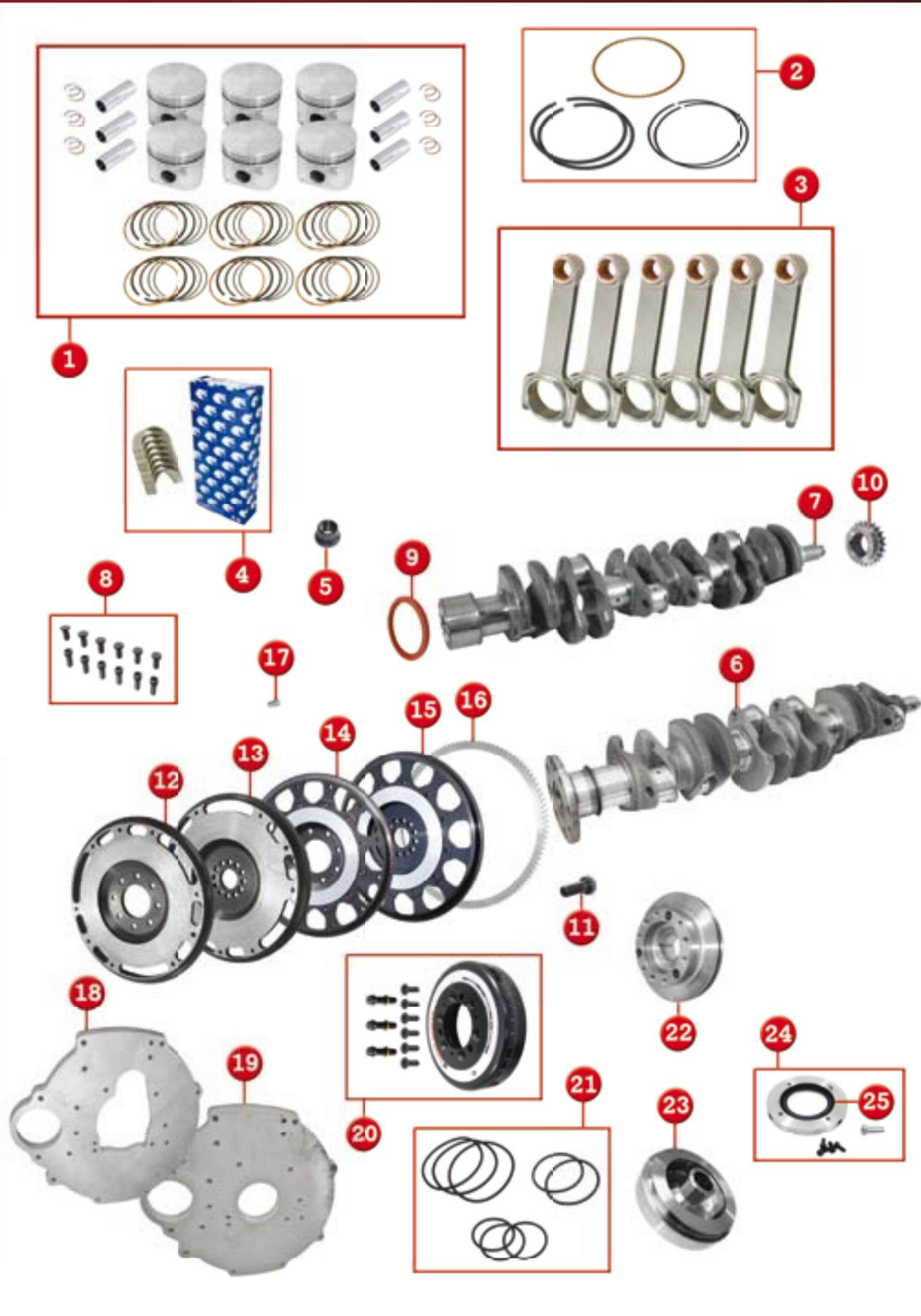


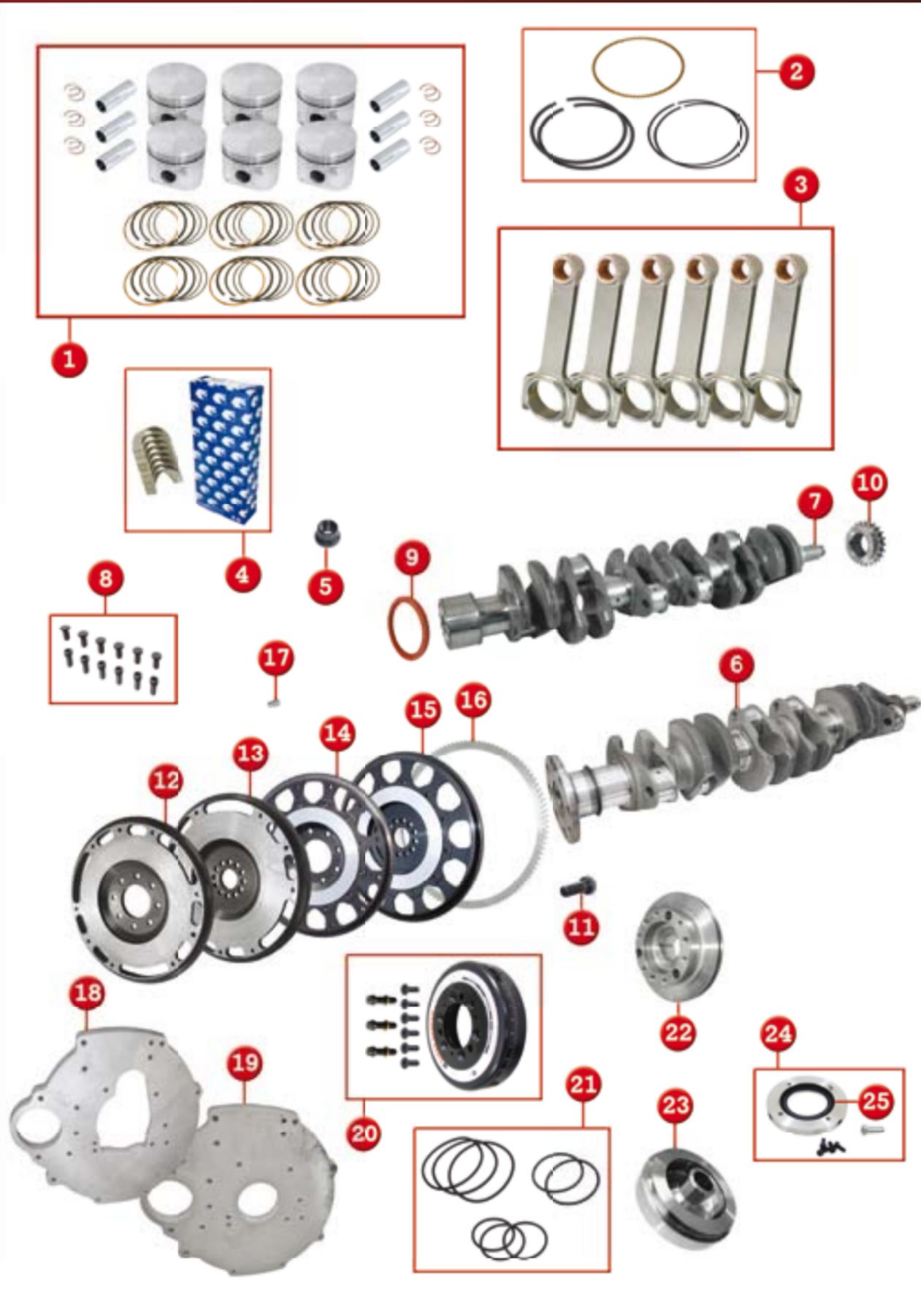
No:	Part No:	Description:	Price:
1	COM226	Forged Pistons - 84.5mm (3.3268"): BN4 - BJ8	£815.00
1	COM227	Forged Pistons - 85mm (3.34645"): BN4 - BJ8	£815.00
<p>A.H. Performance Forged Pistons have been developed by A.H. Spares in conjunction with Europe's leading expert in the piston design and development. They have been designed to be the highest quality Healey pistons ever produced, with the benefits of being extremely light but with added strength so the piston skirts will not crack.</p> <p>This gives massive advantages over other similar type pistons available on the market. As direct replacements they do not require any special head gaskets cylinder liners etc.</p> <p>These pistons are supplied in sets of 6 and include the gudgeon pins, circlips and rings. If you have any questions please send us an email.</p>			
2	COM226R	Ring Set Forged Piston - 84mm (3.3268"): BN4 - BJ8	£27.95
2	COM227R	Ring Set Forged Piston - 85mm (3.34645"): BN4 - BJ8	£27.95
3	COM234	Steel Con Rod Set - H Forged: BN4 - BJ8	£1,150.00
<p>These H section steel con rods are stronger than standard rods plus give a massive weight saving. Using ARP2000 bolts made from EN24V material and shot peening which gives added strength to the con rod.</p>			
4	COM247	Big End Bearing Set - Standard: BN4 - BJ8	£43.50
<p>The big ends are a different size to the standard Healey to benefit from modern bearings COM247R so they can only be used with our steel crankshafts COM242 &amp; COM243.</p> <p>Use with steel cranks COM242 and COM243.</p>			
4	COM247R	Race Big End Bearing Set - Standard: BN4 - BJ8	£142.50
<p>Designed to withstand higher RPM conditions these race bearings feature:</p> <ul style="list-style-type: none"> <li>• High strength overlay plate with reduced thickness for improved fatigue properties.</li> <li>• Hardened steel backs on all rod bearings to improve the support of the bearing lining and assist with bearing retention in the housing.</li> <li>• Increased crush for improved bearing retention.</li> <li>• Elimination of flash plating on the back of the bearings to improve heat transfer through the bearings and to maximize the grip between the bearings and its housing.</li> <li>• Increased eccentricity to compensate for bore distortion at high rpm and to assist in the formation of hydrodynamic oil films.</li> <li>• Tight consistent wall tolerances to help you maintain consistent clearances.</li> </ul>			



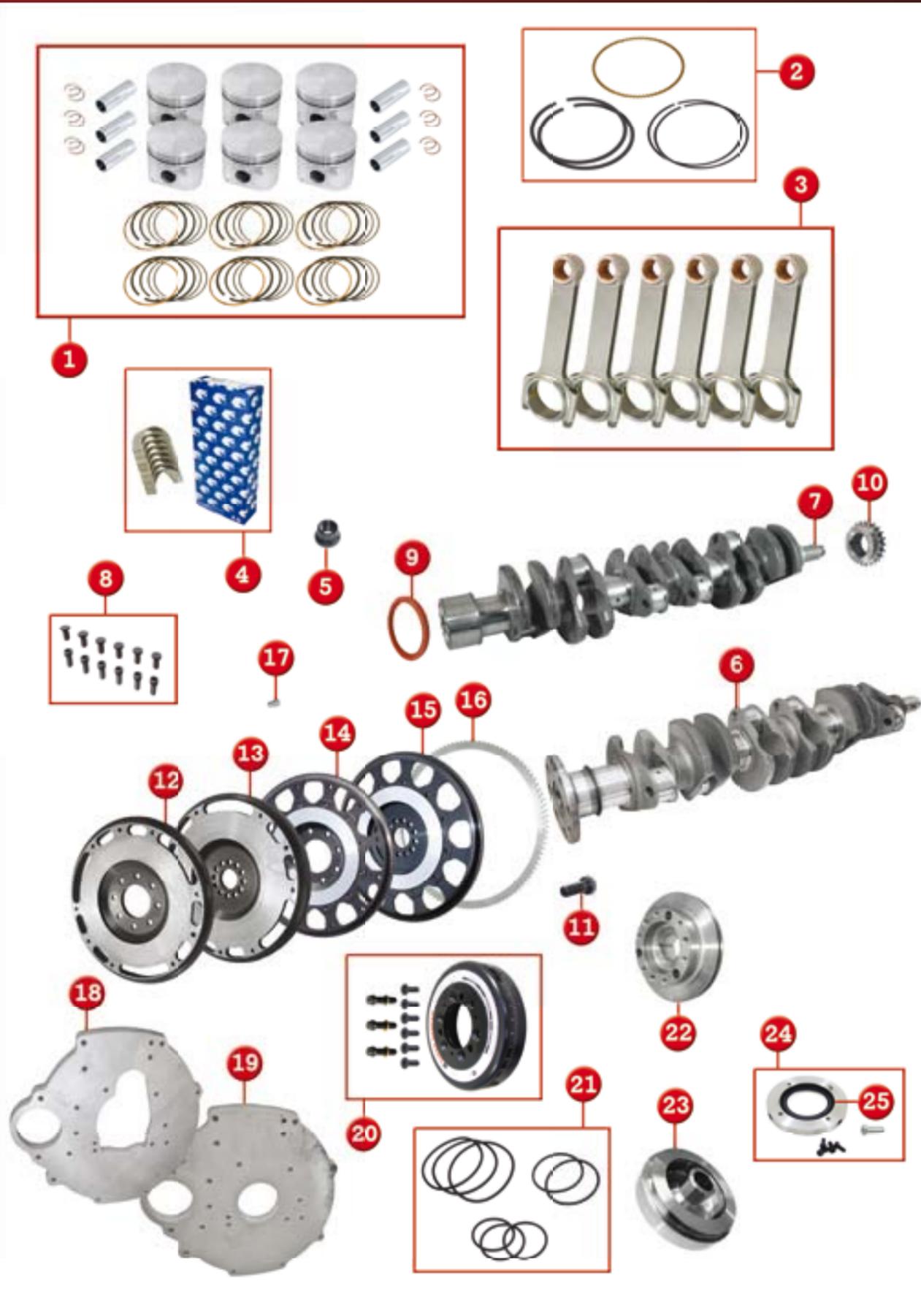


No:	Part No:	Description:	Price:
5	ENG606C	<b>Nut - Big End Bolt - Competition: BN4 - BJ8</b> These 12 point ARP nuts are of exceptional quality and lightweight. Direct replacements for the originals.	£2.50
6	COM242	<b>Steel Crankshaft - 8 Bolt: BN4 - BJ8</b> These 8-bolt steel crankshafts are made to the highest quality. Made from EN40B and Gas Nitride Hardened these cranks use the original stroke which allows the standard main bearings to be used thus no additional machining is required to your block in order to fit.  You will require an aluminium back plate COM244 and COM162 OIL seal kit. Also an 8-bolt flywheel COM235. Due to their strength and durability these cranks allow much higher revs and strengthen the bottom end. They must be fitted with our steel H section con rod sets COM234.	£2,195.00
7	COM243	<b>Steel Crankshaft - 12 Bolt: BN4 - BJ8</b> For the serious competitor these 12-bolt steel crankshafts are made to the highest quality. They have been developed by us to be lighter, stronger and more aerodynamic than any other Healey Steel crank. Made from EN40B and Gas Nitride Hardened these cranks use the original stroke which allows the standard main bearings to be used.  An aluminium back plate COM245 with full circle lip seal COM248 is needed as well as a 12-bolt flywheel COM236 or COM236B. Also the block will require some machining on the 4th main bearing cap. Due to their strength and durability these cranks allow much higher revs and strengthen the bottom end. They must be fitted with our steel H section con rod sets COM234.	£2,195.00
8	COM243B	<b>12-Bolt Steel Flywheel Bolt Kit: BN1 - BJ8</b> Heavy duty bolt kit for the 12 bolt steel cranks COM238 and COM243.	£27.85
9	COM248	<b>Oil Seal: BN1 - BJ8</b> Full circle seal for 12 bolt cranks COM238 and COM243.	£15.75
10	ENG640	<b>Crank Gear - Timing: BN1 - BJ8</b> Machined from steel billet these gears are stronger and lighter than the original cast iron type.	£28.95





No:	Part No:	Description:	Price:
11	ENG637C	<b>Heavy Duty Flywheel Bolt (ARP 12 Point Head): BN4 - BJ8</b>	£4.30
12	COM235	<b>Steel Flywheel 9.5" - 8 Bolt: BN1 - BJ8</b> Fully CNC machined flywheels made from a solid billet. Manufactured from our drawings to suit the 9 1/2" clutch. They have 8-bolt fixing but are also suitable for the works 4-bolt cranks.	£289.00
13	COM236	<b>Steel Flywheel 9.5" - 12 Bolt: BN1 - BJ8</b> Fully CNC machined flywheels made a solid billet. Manufactured from our drawings to suit the 9 1/2" clutch. They have 12-bolt fixing and are only suitable for our 12-bolt steel cranks COM238 & COM243.	£289.00
14	COM236A	<b>Steel Flywheel 7.25" - 8 Bolt: BN1 - BJ8</b> Fully machined flywheels are machined from a solid billet. Manufactured from our drawings to suit the race 7.25" twin plate clutch. They have 8-bolt fixing but are also suitable for the works 4-bolt cranks.	£365.00
15	COM236B	<b>Steel Flywheel 7.25" - 12 Bolt: BN1 - BJ8</b> Fully machined flywheels are machined from a solid billet. Manufactured from our drawings to suit the race 7.25" twin plate clutch. They have 12-bolt fixing and are only suitable for our 12-bolt steel cranks COM238 & COM243.	£365.00
16	ENG635R	<b>Lightweight Starter Ring Gear: BN4 - BJ8</b> Decrease the weight of your fly wheel with a lightened thin ring gear. These ring gears are machined down to be 0.375" thick which reduces the weight down to 1.1kg. Only use with our pre-engaged starter COM183R.	£68.50
17	ENG636A	<b>Dowel - Flywheel: BN1 - BJ8</b>	£1.65
18	COM244	<b>Aluminium Back Plate - Standard Crank: BN4 - BJ8</b> For the use with the standard crankshaft these aluminium back plates give a considerable weight saving over the original steel type. They are also already machined to take our rear crank oil seal conversion kit COM162.	£128.50
19	COM245	<b>Aluminium Back Plate - Steel Crank: BN4 - BJ8</b> For the use with the 12-bolt steel crankshaft COM243 these aluminium back plates give a considerable weight saving over the original steel type. They must also be fitted with the full circle lip seal COM248.	£138.50



No:	Part No:	Description:	Price:
20	COM326	<b>Crank Super Damper: BN1 - BJ8</b> These dampers are ideal for fast road engines but an absolute must for race engines as they eliminate torsional crankshaft vibrations. Requires modification to the front cross member or purchase of COM328.	£299.95
21	COM326R	<b>O-Ring Kit - Super Damper: BN1 - BJ8</b>	£81.75
22	COM327	<b>Pulley: BN1 - BJ8</b> Pulley to fit the Super Damper COM326. Machined to the correct tolerances, ours will not work loose, vibrate and damage your crankshaft.	£98.50
23	ENG643	<b>Crank Pulley &amp; Damper (3/8 Pulley): BN4 - BJ8</b> The pro/race crankshaft damper is a true factory elastomer type damper, which dampens out damaging engine harmonics which can break crankshafts and prematurely wear timing chains and rocker assemblies. Machined from high tensile billet steel for added strength this pulley and damper will make your car run and feel smoother. For serious competition use COM326	£296.75
24	COM162	<b>Conversion Kit - Rear Crank Seal: BN4 - BJ8</b> If you want to stop those annoying oil leaks from the rear of your engine this is the kit for you. It comprises of an aluminium housing which holds a split oil seal around the rear of the crank. The kit can be fitted with the engine in the car by removing the gearbox, flywheel and back plate. The kit includes all fitting instructions and templates and only requires very little modification to the engine block (4 drilled and tapped holes) and some machining to the back plate. For those not wanting to machine the back plate we can supply a machined aluminium COM244. A very popular upgrade which has been well tried and tested.	£42.95
25	COM163	<b>Oil Seal - Rear Crank: BN1 - BJ8</b> Replacement oil seal for COM161 & COM162.	£8.50

