



## Range Rover 2002~ G-Cat 4.4L (M62)

### Engine Parts

Description	Vin. Variation	Part Number	Notes
Engine O/Haul Gasket Kit		LVQ000020	Excludes Hd Gkt
Front Cover ~ Block Gasket Kit		LVQ000040	
Cylinder Head Bank 1~4		LDF000840	
Cylinder Head Bank 5~8		LDF000850	
Cylinder Head Bolt Set		LYG000200	Qty. 2
Exhaust Valves		LGH000130	5.94mm
Exhaust Valves		LGH000140	6.04mm
Exhaust Valves		LGH000150	6.14mm
Inlet Valves		LGH000080	Std
Inlet Valves		LGH000090	O/S 0.1mm
Inlet Valves		LGH000100	O/S 0.2mm
Lifters			
Piston Kit		LFL000600	Grade 0
Piston Kit		LFL000610	Grade 00
Piston Rings		LFT000100	Grade 0
Piston Rings		LFT000110	Grade 00
Main Bearings	<b>**PLEASE CONTACT SALES STAFF**</b>		
Big End Bearings Upper		LEB000350	Std Blue
Big End Bearings Upper		LEB000370	O/S 0.25mm
Big End Bearings Upper		LEB000390	O/S 0.50mm
Big End Bearings Upper		LFB000090	O/S 0.75mm
Big End Bearings Lower		LEB000340	Std Red
Big End Bearings Lower		LEB000360	O/S 0.25mm
Big End Bearings Lower		LEB000380	O/S 0.50mm
Big End Bearings Lower		LFB000080	O/S 0.75mm
Oil Pump			
Valve Stem Seals		LDY000060	
Head Gasket Bank 1~4		LVB000340	1.74mm
Head Gasket Bank 1~4		LVB000350	2.07mm
Head Gasket Bank 5~8		LVB000360	1.74mm
Head Gasket Bank 5~8		LVB000370	2.07mm
Inlet Manifold Gasket		LKJ000040	Qty. 4
Exhaust Manifold Gasket		LKG000100	Front Qty. 2
Exhaust Manifold Gasket		LKG000110	Rear Qty. 2
Rocker Cover Gasket Upper		LVP000030	Qty. 2
Rocker Cover Gasket Lower		LR003812	Bank 1~4
Rocker Cover Gasket Lower		LR003813	Bank 5~8

Front Crank Seal		LUF000010	
Rear Crank Seal		LUF000020	
Rear Crank Seal Assy		LUL000020	Inc. Housing
Sump Gasket		LVF000030	
O/S/F Engine Mount		KKB000280	
N/S/F Engine Mount		KKB000270	

### **Engine Electrical Parts**

<b>Description</b>	<b>Vin. Variation</b>	<b>Part Number</b>	<b>Notes</b>
Alternator		YLE000040	
Starter Motor		NAD000030	

### **Engine Cooling Parts**

<b>Description</b>	<b>Vin. Variation</b>	<b>Part Number</b>	<b>Notes</b>
Radiator		PCC000850	
Radiator Cap		PCD000070	
Top Radiator Hose		PCH001121	
Lower Radiator Hose		PCH001110	
Water Pump		8510324	
Water Pump Gasket		PET000050	
Viscous Coupling		PGB000040	
Thermostat		PEL000060	
Expansion Tank		PCF000033	

### **Fuel Parts**

<b>Description</b>	<b>Vin. Variation</b>	<b>Part Number</b>	<b>Notes</b>
Fuel Pump/ Seal (In Tank)		WFX500010	
Air Flow Meter (MAP) Sensor		MHK000230	

### **Brake, Suspension and Hub Parts**

<b>Description</b>	<b>Vin. Variation</b>	<b>Part Number</b>	<b>Notes</b>
Brake Master Cyl.		SJJ000040	
Front Disc Rotors		SDB000201	
Rear Disc Rotors		SDB000211	
<b>HUBS</b>			
Front Hub	>4A169998	RUC000021	
Front Hub	4A169999>	RUC000022	

Front Hub Bearing		RLB000011	
Rear Hub	>4A169998	RUC000021	
Rear Hub	4A169999>	RUC000022	
Rear Hub Bearing		RLB000011	
<b>Suspension</b>			
Radius Rod Bushes			
Panhard Rod Bushes			
O/S/F Shock Absorber	>7A	RNB000740	
N/S/F Shock Absorber	>7A	RNB000750	
Rear Shock Absorbers	>7A	RPD500260	
Rear Air Springs	>4A156146	RKB500130	
Rear Air Springs	4A156147>	RKB500082	

### **Drive Train**

<b>Description</b>	<b>Vin. Variation</b>	<b>Part Number</b>	<b>Notes</b>
Front Propeller Shaft	>5A182361	TVB000370	
Front Propeller Shaft	5A182362>	TVB500290	
Rear Propeller Shaft	>7A	TVB000450	
Rear Propeller Shaft Ctr Brg		TOQ000050	

### **Steering Parts**

<b>Description</b>	<b>Vin. Variation</b>	<b>Part Number</b>	<b>Notes</b>
Power Steering Pump		QVB000110	
Tie Rod Ends Outer		TIQ000030	
Rack Ends Inner		TIQ000040	

### **Manual Transmission Parts**

<b>Description</b>	<b>Vin. Variation</b>	<b>Part Number</b>	<b>Notes</b>
Clutch Master Cylinder			
Clutch Master Cylinder Kit			
Slave Cylinder			
Slave Cylinder Kit			
Clutch Kit			
Clutch Drive Plate			
Clutch Pressure Plate			
Release Bearing.			