



Freelander V6 Petrol

Engine Parts

Description	Vin. Variation	Part Number	Notes
Engine O/Haul Gasket Kit			
VRS Gasket Kit		ROVV6VRS	
Cylinder Head		LDF108860L	rh side
Cylinder Head		LDF108870L	lh side
Cylinder Head Bolts		FB106065L	(22)
Exhaust Valves		LGH101360L	(6)
Inlet Valves		LGH10064L	(6)
Lifters			
Pistons	>5A999999	LFL000680	cyl. 1,3,5
Pistons	6A000001>	LFL000810L	cyl. 1,3,5
Pistons	>5A999999	LFL000690	cyl. 2,4,6
Pistons	6A000001>	LR004067	cyl. 2,4,6
Piston Rings		LFP101370L	
Main Bearings		LEB10120010L	blue (half main grooved)
Main Bearings		LEB10120020L	red (half main grooved)
Main Bearings		LEB10120030L	green (half main grooved)
Main Bearings		LEB10120040L	yellow (half main grooved)
Main Bearings		LEB10120050L	black (half main grooved)
Main Bearings		LEB10121010L	blue (half main plain)
Main Bearings		LEB10121020L	red (half main plain)
Main Bearings		LEB10121030L	green (half main plain)
Main Bearings		LEB10121040L	yellow (half main plain)
Main Bearings		LEB10121050L	black (half main plain)
Big End Bearings		LFB10079010L	blue
Big End Bearings		LFB10079020L	red
Big End Bearings		LFB10079030L	green
Big End Bearings		LFB10079040L	yellow
Big End Bearings		LFB10179050L	black
Valve Stem Seals		LUB100350L	(12)
Head Gasket		LVB101630L	
Inlet Manifold Gasket		LKJ100992L/LKJ100680L	
Exhaust Manifold Gasket		LKG100290L	
Rocker Cover Gasket		LVP100410L	
Cam Shaft Seal Front		LUC100290L	
Cam Shaft Seal Front		LUC100150L	
Cam Shaft Seal Rear		LUC100220L	(2)

Front Crank Seal			
Rear Crank Seal		LUF100300L	
Sump Gasket		STC4600	FIPG (SEALANT)
Timing Belt Tensioner		LHB101630L	
Timing Belt Idler		LHV100110L	
O/S/F Engine Mount		KKB103360	
N/S/F Engine Mount		KKB000090	

Engine Electrical Parts

Description	Vin. Variation	Part Number	Notes
Ignition Leads		NGC104250L	2
Ignition Coils		NEC101010L	3
Ignition Coils	>3A224999	NEC101000L	3
Ignition Coils	3A225000>	NEC000110L	3
Alternator		YLE102480	
Starter Motor		NAD100952L	

Engine Cooling Parts

Description	Vin. Variation	Part Number	Notes
Radiator		PCC000321	
Top Radiator Hose		PCH000232	
Lower Radiator Hose		PCH001380	
Water Pump		PEB102240L	
Viscous Coupling			
Thermostat		PEM000030	
Expansion Tank		PCF000012	
Expansion Tank cap		PCF000090	

Fuel Parts

Description	Vin. Variation	Part Number	Notes
Fuel Pump/ Seal (In Tank)	>2A218943	WFX000190	
Fuel Pump/ Seal (In Tank)	2A218944>	WFX000210	
Air Flow Meter		MHK100620	

Brake, Suspension and Hub Parts

Description	Vin. Variation	Part Number	Notes
Brake Master Cyl. W/ABS		SJC000010	
Front Disc Rotors		SDB101070	
Rear Drums		SDC000010	

HUBS			
Front Hub		RUC500070	
Front Hub Bearing	>2A	ANR5861	
Front Hub Bearing	2A>	RFC000010	
Rear Hub		RUC500070	
Rear Hub Bearing	>2A	ANR5861	
Rear Hub Bearing	2A>	RFC000010	
Suspension			
Radius Rod Bushes		RBX101790	
O/S/F Shock Absorber	1A000001-1A3365	RSC000020	With Out Sports Susp.
N/S/F Shock Absorber	1A336548>	RSC000040	With Out Sports Susp.
O/S/F Shock Absorber	1A000001-1A3365	RSC000030	With Out Sports Susp.
N/S/F Shock Absorber	1A336548>	RSC000050	With Out Sports Susp.
O/S/F Shock Absorber	4A00001>5A59999	RSC500060	With sports susp, Grey/orange
N/S/F Shock Absorber	4A00001>5A59999	RSC500070	With sports susp, Grey/orange
O/S/F Shock Absorber	6A>	RSC500120	With sports susp, Purple/White
N/S/F Shock Absorber	6A>	RSC500130	With sports susp, Purple/White
Rear Shock Absorbers			
O/S/R Shock Absorbers	1A000001>	RPM000020	With Out Sports Susp.
N/S/R Shock Absorbers	1A000001>	RPM000030	With Out Sports Susp.
O/S/R Shock Absorbers	4A000001>5A9999	RSC500040	With sports tune orange/orange
N/S/R Shock Absorbers	4A000001>5A9999	RSC500050	With sports tune orange/orange
O/S/R Shock Absorbers	6A>	RPM500120	With sports tune White/Pink
N/S/R Shock Absorbers	6A>	RPM500130	With sports tune White/Pink
O/S/R Shock Absorbers	6A>	RPM500140	With sports tune White/Brown
N/S/R Shock Absorbers	6A>	RPM500150	With sports tune White/Brown

Drive Train

Description	Vin. Variation	Part Number	Notes
Propeller Shaft Assembly		TVB000310	
Front Propeller Shaft		TVB000090	
Rear Propeller Shaft		TVB000190	
Centre Viscous Coupling		TOR000040	
Centre Bearing		TOQ000060	
Front Diff Pinion Seal		TRX100170	
Rear Diff Pinion Seal		FTC5258	

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Steering Parts

Description	Vin. Variation	Part Number	Notes
Power Steering Pump		QVB101471	
N/S/F Tie Rod End		QJB100230	
O/S/F Tie Rod End		QJB100220	

Manual Transmission Parts

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



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Quality Parts