

RAYWIN 4D24 Engine and Parts Warranty Period

Classification	Sequence Number	Product Description	Construction Machinery (Month)	Agriculture Machinery (Month)	Marine (Month)	Gensets (Month)	备注 Remark
Engine	1	Engine	24	24	24	24	
2 years basic period / 2000 hour Parts	1	Cylinder Block parts	24	24	24	24	
	2	Cylinder Head	24	24	24	24	
	3	Crankshaft	24	24	24	24	
	4	Camshaft	24	24	24	24	
	5	Flywheel case	24	24	24	24	
	6	Oil Pump Parts	24	24	24	24	
	7	Connecting rod component	24	24	24	24	
	8	Support plate\Support	24	24	24	24	
	9	Thermostat Cover (Seat)	24	24	24	24	
	10	Locking plate	24	24	24	24	
	11	Gears	24	24	24	24	
	12	Timing gear house parts and cover plate	24	24	24	24	
	13	Separatorpressure regulatingvalve	24	24	24	24	
Rest Parts	1	Valve Seat	12	12	12	12	
	2	Valve Guide	12	12	12	12	
	3	Valve Spring	12	12	12	12	
	4	Rocker Arm	12	12	12	12	
	5	Rock shaft parts	12	12	12	12	
	6	Tappet	12	12	12	12	
	7	Push rod	12	12	12	12	
	8	Valve	12	12	12	12	
	9	Valve stem seal	12	12	12	12	
	10	Cylinder Head Cover	12	12	12	12	
	11	Piston	12	12	12	12	
	12	Piston Ring assembly	12	12	12	12	
	13	Piston Pin	12	12	12	12	
	14	Main Bearing shell	12	12	12	12	
	15	Crankshaft thrust plate	12	12	12	12	
	16	Rear Seal, Front Seal (Crankshaft)	12	12	12	12	
	17	Flywheel	12	12	12	12	
	18	Flywheel and geared ring component	12	12	12	12	
	19	Rear Seal house	12	12	12	12	
	20	Timing idle gear shaft	12	12	12	12	
	21	Fuel injection pump	12	12	12	12	
	22	Fuel return pipe parts	12	12	12	12	
	23	High Pressure Fuel Pipe parts	12	12	12	12	
	24	Fuel Delivery Valve (Fuel injection pump)	12	12	12	12	
	25	Plunger (Fuel injection pump)	12	12	12	12	
	26	Carriage (Fuel Pump)	12	12	12	12	
	27	Turbocharger	12	12	12	12	
	28	Compressor outlet parts	12	12	12	12	
	29	After turbinepipe	12	12	12	12	
	30	Compressor inlet parts	12	12	12	12	
	31	Air intake manifold	12	12	12	12	
	32	Air intake pipe	12	12	12	12	
	33	Exhaust Manifold	12	12	12	12	
	34	Air Filter	12	12	12	12	
	35	Air Filter cushion	12	12	12	12	
	36	Diesel filter component	12	12	12	12	
	37	Oil Filter	12	12	12	12	
	38	Oil Sump	12	12	12	12	
	39	Oil Cooler	12	12	12	12	
	40	Outlet pipe	12	12	12	12	
	41	Oil Pipe	12	12	12	12	
	42	Sensor Seat	12	12	12	12	
	43	Sensor Bracket	12	12	12	12	
	44	Radiator parts	12	12	12	12	
	45	Pipe1	12	12	12	12	
	46	Fan Assembly	12	12	12	12	
	47	Spacer block	12	12	12	12	

	48	Water Pump	12	12	12	12	
	49	Water pump gasket	12	12	12	12	
	50	Belt	12	12	12	12	
	51	Fuel Transfer Pump	12	12	12	12	
	52	Pressure Regulating Valve	12	12	12	12	
	53	Fuel Supply Pipeline Assembly (Low Pressure)	12	12	12	12	
	54	ECU , Controller	12	12	12	12	
	55	Wiring harness components, Clip	12	12	12	12	
	56	Instrument And Sensor Assembly	12	12	12	12	
	57	Oil filler hole cover	12	12	12	12	
	58	Rubber Tubes	12	12	12	12	
Consumable Parts	1	Compensating Pipe (Turbo)	6	6	6	6	
	2	Thermostat Parts	6	6	6	6	
	3	Generator	6	6	6	6	
	4	Starter	6	6	6	6	
	5	Injector parts	6	6	6	6	
	6	Injector Couples	6	6	6	6	
	7	Sensors	6	6	6	6	
	8	Water sensor	6	6	6	6	
	9	Oil pressure induction plug	6	6	6	6	
	10	Adjusting gasket (Sensor)	6	6	6	6	
	11	Cylinder head cover gasket	6	6	6	6	
	12	Engine Instrument, Switch, Controller, Wiring Harness	6	6	6	6	
	13	(V type) Belt	6	6	6	6	
	14	Connector Clip	6	6	6	6	
	15	Washers	6	6	6	6	
	16	Gaskets	6	6	6	6	