

C-9 REBUILD KIT ORDER MATRIX

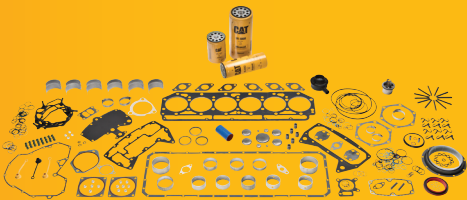
FIND YOUR REBUILD KIT

- Step 1
- Select your Machine Sales Model
- Step 2
- Select the Machine Serial Number Prefix
- Step 3
- Select the Engine Arrangement Number
- Step 4
- Determine which level kit you need, i.e., Bronze, Silver, Gold, Platinum
- Step 5
- Determine if additional parts are needed for your Engine Rebuild
- Step 6
- Refer to the Related Parts Order Matrix for additional parts needed
- Step 7
- Order the corresponding parts from your local Cat dealer

Machine Sales Model	Machine Serial Number Prefix	Engine Model	Engine Arrangement(s)	Bronze	Silver	Gold	Platinum ¹
12H	125; AMZ; CBK	C-9	1687967; 2856123	4307807	4289219	20R1469	20R1476
330C; 330C L; 330C LN	GKX; JAB; KDD; MCA; GAG; HAA; CYA; CGZ; CAP; BTM; RBH; MSD; MSL	C-9	1870470	4303914	4308168	20R1465	20R1478
	B1K; B2L; B3M; B4N; CYA; D3C; DKY; GAG; HAA; JAB; MCA; KDD; GKX; CGZ; CAP; BTM; RBH; MSD		2083027				
	CAP; CGZ; JCD; JNK; MKM; MSL		2115020				
	GKX; JAB; KDD; MCA; GAG; HAA; CYA; CGZ; CAP; BTM; RBH; MSD		2342917				
	CAP; CGZ; JCD; JNK; MKM; MSL		2354129				
	CYA; GAG; HAA; JAB; MCA; KDD; GKX; CGZ; CAP; BTM; RBH; MSD		2370283				
	MSL; CAP; MSD		2420067				
	MSL		2538366				
	MSL; MSD; CAP		2538367				
627G	CEZ	C-9	1747519	4307807	4289219	20R1469	20R1476
637G	CEJ; CEM		1747522				
D6R; D6R II	AAX; AEM; AFM; AGM; BLE; BLT; BMJ; BMK; BMY; BNL; BPM; BPP; BPZ; BRJ; CAD; FDT	C-9	1660273	4307650	4308167	20R1467	20R1480
	AAX; ACJ; ADE; AEM; AEP; AFM; AGM; BLE; BLT; BMJ; BMK; BMY; BNC; BNL; BPM; BPP; BPS; BPZ; BRE; BRJ; BRZ; CAD; DAE; FDT		1693791				
	AAX; ACJ; ADE; AEM; AEP; AFM; AGM; BLE; BLT; BMJ; BMY; BNC; BPM; BRJ; CAD; DAE; FDT		1765509				
	AAX; AEM; AFM; AGM; BLE; BLT; BMJ; BMY; BPM; BRJ; CAD; FDT		1769269				
	AAX; AEM; AFM; AGM; BLE; BLT; BMJ; BMK; BMY; BNL; BPM; BRJ; CAD; FDT		2545750				
	AEM; AFM; AGM; BLE; BLT; BMJ; BMY; BPM; BRJ; CAD; FDT		2545751				
	AAX; ACJ; ADE; AEM; AEP; AFM; AGM; BLE; BLT; BMJ; BMY; BNC; BPM; BPP; BPS; BPZ; BRE; BRJ; BRZ; CAD; DAE; FDT		2545752				
	AAX; ACJ; ADE; AEM; AEP; AGM; BLE; BLT; BMJ; BMY; BNC; BPM; BRJ; CAD; DAE; FDT		2545753				
	BPS; BRE; BRZ; BPP; BPZ; AEP		2901145				

¹Water pump is not included in the Platinum kit due to multiple front end accessory drive configurations. Refer to Related Parts Matrix for water pumps.

CatRebuildKits.com



BRONZE LEVEL KIT

Basic rebuild kit includes necessary parts for low-cost repair, plus value add components that will help extend engine life.

- Gaskets & seals

▪ Oil & fuel filter

▪ Camshaft bearings

▪ Turbo locknuts & bolts
- Coolant temperature regulator

▪ Studs and Locknuts



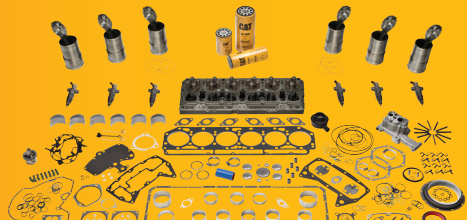
SILVER LEVEL KIT

Bronze Kit, plus 6 new unassembled pistons, liners, rings and retainers.



GOLD LEVEL KIT

Bronze Kit, plus 6 Cat® Reman cylinder pack assemblies, which saves 4 – 6 hours of rebuild time.



PLATINUM LEVEL KIT

Bronze Kit, plus 6 Cat Reman cylinder packs, 6 Cat Reman fuel injectors, a Cat Reman cylinder head and oil pump—the most complete rebuild option.

PRECIOUS METALS ENGINE REBUILD KITS

C-9 ORDER MATRIX & RELATED PARTS MATRIX

C-9



C-9 RELATED PARTS MATRIX

Machine Sales Model	Machine Serial Number Prefix	Engine Arrangement(s)	Cylinder Pack ¹	Cylinder Head Group ²		Fuel Injector ³		Unit Injector Hydraulic Pump		Turbo		Turbo Cartridge		Oil Cooler Core		Oil Pump		Water Pump ⁴		Valve Lifter Assembly ⁵		Rod Bearing ⁶		Main Bearing & Thrust Plate ⁷				
			Reman	New	Reman	New	Reman	New	Reman	New	Reman	New	Reman	New	Reman	New	Reman	New	Reman	New	Reman	New	Size	New	Size / Description			
12H	125; AMZ; CBK	1687967; 2856123	10R8155	2733034	10R7022	2360962	10R7224	3190676	10R8898	1904178	10R0373	1965463	N/A	2939367	10R2312	3318905	10R1984	3522109	10R5407	3844172	N/A	2133190 2822478 2822479	Standard 0.25mm U/S 0.51mm U/S	2436716 - or - (2) Required 2463150 - plus - Main Bearings - (7) Required: 1512939 2821771 2821772	Standard Bearing Kit - Includes Thrust Plates			
330C; 330C L; 330C LN	GKX; JAB; KDD; MCA; GAG; HAA; CYA; CGZ; CAP; BTM; RBH; MSD; MSL	1870470	10R8155	2733034	10R7022	2360962	10R7224	3190676	10R8898	2485246	10R2355	2355507	N/A	2939367	10R2312	3318905	10R1984	3522125	10R8655	3844172	N/A							
	B1K; B2L; B3M; B4N; CYA; D3C; DKY; GAG; HAA; JAB; MCA; KDD; GKX; CGZ; CAP; BTM; RBH; MSD	2083027	10R8155	2733034	10R7022	2360962	10R7224	3190676	10R8898	2485246	10R2355	2355507	N/A	2939367	10R2312	3318905	10R1984	3522125	10R8655	3844172	N/A							
	CAP; CGZ; JCD; JNK; MKM; MSL	2115020	10R8155	2733034	10R7022	2360962	10R7224	3190676	10R8898	2485246	10R2355	2355507	N/A	2939367	10R2312	3318905	10R1984	3522125	10R8655	3844172	N/A							
	GKX; JAB; KDD; MCA; GAG; HAA; CYA; CGZ; CAP; BTM; RBH; MSD	2342917	10R8155	2733034	10R7022	2360962	10R7224	3190675	10R8897	2485246	10R2355	2355507	N/A	2939367	10R2312	3318905	10R1984	3522125	10R8655	3844172	N/A							
	CAP; CGZ; JCD; JNK; MKM; MSL	2354129	10R8155	2733034	10R7022	2360962	10R7224	3190675	10R8897	2485246	10R2355	2355507	N/A	2939367	10R2312	3318905	10R1984	3522125	10R8655	3844172	N/A							
	CYA; GAG; HAA; JAB; MCA; KDD; GKX; CGZ; CAP; BTM; RBH; MSD	2370283																										
	MSL; CAP; MSD	2420067																										
		MSL	2538366	10R8155	2733034	10R7022	2360962	10R7224	3190675	10R8897	2495202	10R2359	2355507	N/A	2939367	10R2312	3318905	10R1984	3522125	10R8655	3844172		N/A	2133190 2822478 2822479	Standard 0.25mm U/S 0.51mm U/S	2436716 - or - (2) Required 2463150 - plus - Main Bearings - (7) Required: 1512939 2821771 2821772	Standard Bearing Kit - Includes Thrust Plates	
	MSL; MSD; CAP	2538367	10R8155	2733034	10R7022	2360962	10R7224	3190675	10R8897	2495202	10R2359	2355507	N/A	2939367	10R2312	3318905	10R1984	3522125	10R8655	3844172	N/A							
627G	CEZ	1747519	10R8155	2733034	10R7022	2360962	10R7224	3190675	10R8897	1915094	10R0368	1966097	N/A	2939367	10R2312	3318905	10R1984	3522109	10R5407	3844172	N/A							
637G	CEJ; CEM	1747522	10R8155	2733034	10R7022	2360962	10R7224	3190675	10R8897	2167815	10R0823	1966097	N/A	2939367	10R2312	3318905	10R1984	3522109	10R5407	3844172	N/A		2133190 2822478 2822479	Standard 0.25mm U/S 0.51mm U/S	2436716 - or - (2) Required 2463150 - plus - Main Bearings - (7) Required: 1512939 2821771 2821772			Standard Bearing Kit - Includes Thrust Plates
D6R; D6R II	AAX; AEM; AFM; AGM; BLE; BLT; BMJ; BMK; BMY; BNL; BPM; BPP; BPZ; BRJ; CAD; FDT	1660273	10R8155	2733034	10R7022	2360962	10R7224	3190675	10R8897	1885156	10R0371	1965463	N/A	2939367	10R2312	3318905	10R1984	3502536	20R0259	3844172	N/A							
	AAX; ACJ; ADE; AEM; AEP; AFM; AGM; BLE; BLT; BMJ; BMK; BMY; BNC; BNL; BPM; BPP; BPS; BPZ; BRE; BRJ; BRZ; CAD; DAE; FDT	1693791	10R8155	2733034	10R7022	2360962	10R7224	3190675	10R8897	1885156	10R0371	1965463	N/A	2939367	10R2312	3318905	10R1984	3502536	20R0259	3844172	N/A							
	AAX; ACJ; ADE; AEM; AEP; AFM; AGM; BLE; BLT; BMJ; BMY; BNC; BPM; BRJ; CAD; DAE; FDT	1765509																										
		AAX; AEM; AFM; AGM; BLE; BLT; BMJ; BMY; BPM; BRJ; CAD; FDT	1769269	10R8155	2733034	10R7022	2360962	10R7224	3190675	10R8897	1885156	10R0371	1965463	N/A	2939367	10R2312	3318905	10R1984	3502536	20R0259	3844172	N/A						
		AAX; AEM; AFM; AGM; BLE; BLT; BMJ; BMK; BMY; BNL; BPM; BRJ; CAD; FDT	2545750																									
	AEM; AFM; AGM; BLE; BLT; BMJ; BMY; BPM; BRJ; CAD; FDT	2545751	10R8155	2733034	10R7022	2360962	10R7224	3190675	10R8897	1885156	10R0371	1965463	N/A	2939367	10R2312	3318905	10R1984	3502536	20R0259	3844172	N/A	2133190 2822478 2822479		Standard 0.25mm U/S 0.51mm U/S		2436716 - or - (2) Required 2463150 - plus - Main Bearings - (7) Required: 1512939 2821771 2821772	Standard Bearing Kit - Includes Thrust Plates	
	AAX; ACJ; ADE; AEM; AEP; AFM; AGM; BLE; BLT; BMJ; BMY; BNC; BPM; BPP; BPS; BPZ; BRE; BRJ; BRZ; CAD; DAE; FDT	2545752	10R8155	2733034	10R7022	2360962	10R7224	3190675	10R8897	1885156	10R0371	1965463	N/A	2939367	10R2312	3318905	10R1984	3502536	20R0259	3844172	N/A							
	AAX; ACJ; ADE; AEM; AEP; AGM; BLE; BLT; BMJ; BMY; BNC; BPM; BRJ; CAD; DAE; FDT	2545753	10R8155	2733034	10R7022	2360962	10R7224	3190675	10R8897	1885156	10R0371	1965463	N/A	2939367	10R2312	3318905	10R1984	3502536	20R0259	3844172	N/A							
	BPS; BRE; BRZ; BPP; BPZ; AEP	2901145																										
Notes	¹ A complete set of (6) Reman Cylinder Packs and Liner Seals are included in both the Gold Kit and the Platinum Kit.					³ Injector part numbers shown here include a quantity of (1) Injector. A complete set of (6) Reman Injectors is included in the Platinum Kit.							⁵ Must use Guide Spring part number (384-4171) with Valve Lifter Assembly (384-4172). Quantity of 12 Guide Springs are included in the Bronze, Silver, Gold and Platinum Kits. Lifter assemblies are not included.							⁷ Main Bearings and Thrust Plates are not included in Repair Kits and must be ordered separately; depending on engine condition.								
	² Cylinder Head Groups include valves and springs. Reman Cylinder Head Group is included in the Platinum Kit.					⁴ Water Pumps may vary based on front end accessory drive configuration. Failure to properly match water pump could result in engine failure. Contact your local Cat dealer to verify you have the correct water pump for your engine.							⁶ A complete set of (6) Standard Rod Bearings part number 2133190 is included in the Bronze; Silver; Gold and Platinum Kits.															