Cat[®] Remanufactured On-Highway Truck Engines



On-Highway Engines Offering Reliability and Value

Cat® Reman Engines offer maximum value by providing improved productivity and efficiency at a fraction of the cost of new engines. As the world's leading remanufacturer of diesel engines, Caterpillar employs state-of-the-art techniques, advanced remanufacturing processes, and genuine Caterpillar® parts to return each engine to the same specifications as new.

Cat Reman Engines also offer value by recycling the second life built into new Cat Engines. This is good for you and the environment. In addition to this, you benefit from:

- · Same-as-new performance and emissions standards
- Repair option to lower overall owning and operating costs
- · Reduced downtime for overhaul and repair
- Upgraded with the latest design improvements
- Dynamometer tested
- Worldwide warranty protection
- Extended coverage options

Only a Cat Reman Engine can get you back on the road with same-as-new performance at fraction-of-new costs. The result: maximum on-highway engine value.

Caterpillar. The difference counts.™

The highly trained experts at your Cat® Dealer and authorized Cat parts and service locations define world-class product support by offering you the right parts and service solutions, when and where you need them.

We keep your on-highway engine up and running to maximize your investment.



Cat Remanufactured On-Highway Truck Engines

Model	Reman Arrangement	НР	RPM	Sump	New Arrangement	New Part S/N Prefix	Test Spec
3116	0R3325	170	2600	REAR	4P2834	2BK	2T4037
0.10	0R3326	185	2600	REAR	4P2819	2BK	2T4038
	0R3327	215	2600	REAR	4P2829	2BK	2T4039
	0R3380	185	2600	REAR	4P2833	2BK	2T4156
	0R3533	250	2600	REAR	612166	2BK	2T4040
	10R3079	215	2600	FRONT	4P5076	2BK	0K6705
	0R9286	170	2600	FRONT	106-7872	9GK	0K0701
	0R9287	185	2600	FRONT	106-7875	9GK	0K0701
	0R9288	185	2600	FRONT	106-7877	9GK	0K0702
	0R9289	200	2600	FRONT	106-7879	9GK	0K0704
	0R9290	215	2600	FRONT	104-7407	9GK	0K0705
	0R9295	250	2600	FRONT	106-7881	9GK	0K0706
	0R9297	275	2450	FRONT	106-1554	9GK	0K0707
	10R3080	215	2600	FRONT	120-9668	9YL	0K6709
3126 HEUI ™	0R8888	300	2200	FRONT	126-8641	1WM	2T9927
2 VALVE	10R1784	210	2200	FRONT	152-3252	1WM	0K5283
CYLINDER HEAD	10R3081	210	2200	FRONT	137-5452	1WM	0K6710
3126B HEUI	0R1047	190	2300	FRONT	154-1064	7AS	0K3041
3 VALVE	0R1048	230	2200	FRONT	154-1067	7AS	0K3043
CYLINDER HEAD	0R9961	300	2200	FRONT	154-1061	7AS	0K2258
	0R4855	300	2200	FRONT	177-1182	8YL	0K4027
	0R4859	210	2200	FRONT	177-1178	8YL	0K4028
	0R4879	190	2300	FRONT	177-1232	8YL	0K4029
3208 NA	0R0776	200	2800	FRONT	9N5834	32Y	0T6008
3200 IVA	0R0975	175	2800	FRONT	9N5166	32Y	0T6010
	0R0976	175	2800	FRONT	9N6726	32Y	0T6010
	0R3231	210	2800	FRONT	9N5149	32Y	0T8453
	0R2818	210	2800	REAR	2W4952	51Z	0T8453
	0R2819	210	2800	FRONT	2W4952	51Z	0T8453
	0R2875	210	2600	FRONT	7C1636	51Z	0T8600
3208 TURBO	0R1150	225	2600	FRONT	7W3301	2Z	0T5999
	0R1151	210	2600	FRONT	7W3302	2Z	0T6000
	0R1152	250	2600	FRONT	7W3300	2Z	0T6001
	0R1155	215	2200	FRONT	7W2911	2Z	0T6003
	0R3687	250	2600	REAR	9Y7054	2Z	2T5022
3176B	0R1041*	275	1800	REAR	142-1996	9CK	0K3037
	0R9120	350	1800	FRONT	142-1995	9CK	0K0559
C-10	10R1323 [†]	305	1800	FRONT	169-9488	3CS	0K4856
UU	10R1351	305	1800	FRONT	169-9488	3CS	0K4856
	0R9665	370	1800	FRONT	160-2310	8YS	0K1589
0.40							
C-12	10R1410 [†]	430	1800	FRONT	169-9212 **	2KS	0K4971
	10R1646*	430	2100	FRONT		2KS	0K4971
	10R1647*	430	2100	REAR	**	2KS	0K4971
	0R9683	430	2100	FRONT	160-2312	9NS	0K1590
3406 (JWAC)	0R2519	400	2100	REAR	1W2434	92U	0T5122
•	0R2547	310	1800	REAR	4W2297	92U	0T5627

Please note: If your engine arrangement is not listed here, contact your local Cat Dealer to determine availability.

Extended Service Coverage

Caterpillar has a reputation for long-term quality, reliability, and durability, further enhanced by Caterpillar Extended Service Coverage programs. Long-term value is not only added to your purchase, but resale value at trade-in is enhanced because coverage can be transferred to subsequent engine owners.

This coverage provides 100 percent of the parts and labor needed to repair engine damage resulting from the failure of

covered components. Lube oil, filter elements, hoses, vee-belts, or gaskets and seals are covered if made unusable as a result of a covered failure. And, best of all, there is NO DEDUCTIBLE.

ESC coverage can be purchased for up to one year after taking delivery of the engine. If coverage is purchased more than 120 days after taking delivery, there is a late fee.

Model	Reman Arrangement	НР	RPM	Sump	New Arrangement	New Part S/N Prefix	Test Spec
3406B (JWAC)	0R1284	400	2100	REAR	4W3608	7FB	0T6722
	0R1285	400	2100	REAR	4W3773	7FB	0T6722
	0R1286	400	2100	REAR	4W2818	7FB	0T6723
	0R1287	350	1800	REAR	4W2815	7FB	0T6724
	0R1288	350	1800	REAR	4W3771	7FB	0T6724
	0R1289	310	1800	REAR	7W6015	7FB	0T6725
	0R2746*	425	2100	REAR	4W3607	7FB	0T7882
	0R2849*	350	2100	REAR	9E1935	7FB	0T8055
	0R2851*	400	2100	REAR	9E1936	7FB	0T6722
3406B	0R2425	425	2100	REAR	9Y2444	4MG	0T7830
3406C	0R4280	425	2000	REAR	4P1018	3ZJ	2T6922
	0R4696	425	2000	FRONT	4P1295	3ZJ	2T6922
	0R4697	425	2000	REAR	4P1294	3ZJ	2T6922
	0R4698	350	1800	FRONT	4P0825	3ZJ	2T6923
	0R4699	350	1800	REAR	4P0824	3ZJ	2T6923
	0R8319*	425	2100	FRONT	7E1848	5KJ	2T8862
3406C (JWAC)	0R8570*	400	2100	FRONT	125-3687	5KJ	2T9512
34000 (BVIA0)	0R8621*	350	2100	FRONT	4W4103	5KJ	2T9407
3406E	0R7436*	355	2100	REAR	**	1LW	0K2390
	0R7437*	355	2100	FRONT	**	1LW	0K2390
	0R0792*	375/435	1800	REAR	**	5EK	2T8994/2T8995
	0R0794*	375/435	1800	FRONT	**	5EK	2T8994/2T8995
	0R8325	375/435	1800	REAR	130-9622	5EK	2T8994/2T8995
	0R8520	375/435	1800	FRONT	131-3668	5EK	2T8994/2T8995
	0R7434*	475	2100	FRONT	**	6TS	0K2388
	0R7435*	475	2100	REAR	**	6TS	0K2388
	0R8699	550	2100	FRONT	132-6027	6TS	2T9580
	0R8700	550	2100	REAR	132-6084	6TS	2T9580
	0R9346*	475	2100	REAR	128-5403	6TS	0K0912
	0R9361*	550	2100	FRONT	**	6TS	2T9580
	0R9362*	550	2100	REAR	**	6TS	2T9580
 C-15	10R1322	475	2100	REAR	180-2191	6NZ	0K4646
0 10	10R1360 [†]	475	2100	REAR	180-2191	6NZ	0K4646
	10R1637*	475	2100	REAR	**	6NZ	0K4646
	10R1638*	475	2100	FRONT	**	6NZ	0K4646
	10R1972*	475	2100	FRONT	**	6NZ	0K5359
	10R2524*	475	2100	REAR	**	6NZ	0K5359
	10R2729*	475 475	2100	FRONT	180-2082	6NZ	0K4646
	10R2729	475 475	2100	REAR	100-2002 **	6NZ	0K4646
	10R2957*	475 475	2100	FRONT	**	6NZ	0K4646
C-16	10R1655	600	2100	REAR	217-1314	7CZ	0K5131
-	10R1924*	600	2100	REAR	**	7CZ	0K5131
	10R1976*	600	2100	FRONT	**	70Z	0K5131
	10R2015*	600	2100	FRONT	**	70Z	0K5131
	HIR /HI5^						

^{*} Made As Ordered (MAO) engines require an 8 to 12 week lead time from order entry date ** There is not a one-to-one Reman to New engine arrangement relationship

† Upgrade to new crankshaft

REMAN ESC for Heavy-Duty Engines

Months Miles **Kilometers** 300,000 36 482,803 48 400,000 643,738 60 500,000 804,672

REMAN ESC for Mid-Range Engines

Months	Miles	Kilometers
36	200,000	321,869
48	250,000	402,336
60	300,000	482,803

Extended Service Coverage is not available for all Reman engines. Please contact your local Cat Dealer to determine availability.

Cat Remanufactured On-Highway Truck Engines

Get the Power and Reliability You Need

When it is time, or getting close to that time for your truck, motor coach, or bus to have its power rejuvenated, you need options that get you back on the road quickly, affordably, and reliably. Caterpillar stocks the broadest line of ready-to-install remanufactured engines and components in the industry. Trading your engine in on a remanufactured engine is easy. Core acceptance decisions are made before repairs are started.



Basic Engine Core Acceptance Criteria

- Components are not visibly cracked, broken, or welded
- Fully assembled and complete
- No non-operational damage such as mishandling, excessive rust, corrosion, or fire damage
- Acceptable Caterpillar part numbers
 Please talk to your Cat Dealer or authorized
 Cat parts and service location to get all the details.

Warranties Protect Your Investment

Our On-Highway Engine warranty guarantees service, including parts labor, and contingent damage. An extended warranty period applies to the 3176, C-10, C-12, 3406, C-15, and C-16 cylinder block, crankshaft, and connecting rods. These parts are warranted for 36 months or 300,000 miles at no charge.

Improved Process for Reman Engine Re-rates

Caterpillar Remanufactured Products is pleased to introduce an improved process for re-rating Reman electronic On-Highway engines. This re-rate method for Reman engines more closely aligns with the process for re-rating new Caterpillar On-Highway engines.

For more information on re-rating Reman electronic On-Highway engines, contact your dealer or authorized Cat parts and service location.

For more information, see us today or visit our Web site at www.cattruckengines.com

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