



Clevite® Heavy Duty Engine Parts Crankshaft Offering

PART NO.	ENGINE MODEL	NOTES	INTERCHANGE REFERENCES
CASE/IH/NAVISTAR			
247-5143	275, BD154	With gear	3110995R911
247-5141	D188	Splined open pilot hole	A151015
247-5140	D188	Bushing pilot hole	A39150, G11740
247-5170	D239	With timing and balancer gears	218528R1, 218528R2, 218528R3, 3144626R92
247-5131	D239	With balancer gear but without timing gear	218528R1, 218528R2, 218528R3, 3144626R92
247-5153	D207		144011
247-5186	DT360	With gears	1809953C91
247-5053	D361, DT361		323882R2
247-5145	DT414	Without gear	675050C1, 675668C92
247-5148	DT414	With gear	675050C1, 675668C92
247-5149	DT436	Without gear	675051C1, 675663C92
247-5152	DT436	With gear	675051C1, 675663C92
247-5162	DT466	With gear	675669C93
247-5048	DT466	Without gear	675669C93
247-5208*	DT466E		1821981C91
247-5207	A336D	Small journal	A66001
247-5206	A401, A451, A504	Small journal	A58860, A136106, A154305
CATERPILLAR			
247-5203	3116, 3126		4W3498, 1051725
247-5216	1160	With gear	9L6266, 9L7605, 9L9232, 9N8013, 9L6266
247-5055	1160	Without gear	9L6266, 9L7605, 9L9232, 9N8013, 9L6266
247-5103	3204	With gear	2W8367, 1W0401, 4N0112, 1W9771
247-5007	3208	Forging #9N0300, Nat and Turbo	9N0303, 9N0304, 9N0305 2W0085, 9N6220, 9N6221
247-5136	D330		9H2740, 2M8215, 4M9952, 8M4505
247-5217	3304	With gear, Short nose	4N7694, 5S5252, 4N7692, 2Y4515, 2W7960
247-5067	3304	Without gear, Short nose	4N7692, 2423440
247-5218	3306	With gear	4N7696, 4W7693, 2W7428, 2423429
247-5050	3306	Without gear	4N7696, 4W7693, 2W7428, 2423429
247-5219	3406	With gear, Gear not installed	1W6206, 2W0440, 2W2300, 2W7458, 1W6207, 2W2585, 7C4859, 1170456, 2423429
247-5026	3406	Without gear	1W6206, 2W0440, 2W2300, 2W7458, 1W6207, 2W2585, 7C4859, 1170456, 2423429
247-5146	3406E		4P4334, 6I1453
247-5095	3408	With gear	7N3407, 4N9442, 4N0008, 7N3408
247-5147	3408B	With gear, New version	1W5008, 1W5009
247-5150	3412	Straight tooth gear	4W7679, 4W7412, 7W7413, 9Y5413, 2W4088, 2619648
247-5151	3412	Early, Helioid gear older version	4N7755, 4W9078, 9Y5381, 2W6213, 2619647

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247-5222*	3508		1533928
247-5202**	D353		2P2800
CUMMINS			
247-5177	B4 3.9L Series		3863276, 3908031, 3903827, 3903830, 3905617, 3907803, 3929036
247-5130	B6 5.9L Series		3903828, 3905619, 3907804, 3929037, 386330, 3908032
247-5096	C6 8.3L		3904363, 3905625, 3910968, 3917443, 3918986, 3914584, 3917320
247-5066	Small V Series 155, 378		AR60774 , 195240
247-5002	Small V Series 504		194840
247-5003	Small V Series 555		210950, AR61102, 3041263
247-5182*	L10	Long snout 6 hole	3819624
247-5133*	L10	5 Hole damper mounting	3819989
247-5183	M11		3073707
247-5184	495, 8.1L	4 Cylinder, 5.500" Bore	142950, 162187
247-5068	743 NH Series		130186, 101109, 3029341
247-5049	855 NT Series	Tapered Nose	202180, 208470, 3001588, 3029340, 142770, 208460
247-5001	855 NT Series	Snub Nose	211960, 211980, 300140, 3024923, 3608833, 3005374, 3004165, 3039348
247-5178	855 N14 Series		3053368, 3064291
247-5220	K-19, QSK19	Without gear, Consult Cummins Service Parts Topic Bulletin 99T1-10 for supersession information	3096362, 3005505, 3016098, 3005562, 3347570(Assemblies)
247-5181	KT-38	Reduce bolt circle design	207530, 3005598, 3015577, 3176424, 3040092, 3176428, 3630075, 3630075, 4099004
247-5180	KT-50		3626832, 3627642, 3629276, 4098998
DETROIT DIESEL			
247-5125	6V-53	Remanufactured, Specify .010" or .020"	23504732, 5144616
247-5124	6V-53	New, .010" under	23504732, 5144616
247-5190	2-71	Remanufactured .010"	5144188
247-5071	2-71		5144188
247-5109	2-71	Remanufactured, Specify .010" or .020"	8926897
247-5072	2-71	New .010" under	5184215
247-5110	3-71	Remanufactured, Specify .010" or .020"	5184215
247-5006	6V-71	New .010 under	5146733
247-5113	6V-71	Remanufactured, Specify .010" or .020"	5146733
247-5023	6V-71		5146733
247-5005	8V-71T	New .010" under	5103264
247-5024	8V-71T		5103264

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247-5114	8V-71T	Remanufactured, Specify .010" or .020"	5103264
247-5014	12V-71		23502165
247-5041	6V-92	New Style, Left hand rotation	8926922, 8915420
247-5042	6V-92	New Style, Right hand rotation	8926921, 8926419
247-5027	8V-92	New Style, Left hand rotation	8926926
247-5028	8V-92	New Style, Right hand rotation	8926923, 8926425
247-5192	8V-92	New, .020" Under, New Style, Right hand rotation	8926923, 8926425
247-5116	8V-92, 8V-92T	Remanufactured .010" under, Right hand rotation	8926425
247-5022	8V-92T, 8V-92TTA	Uni. Rotational	5101677
247-5118	12V-92, 12V-92T RH	Sets only F/R (2), 8927718 (Front) + 8927719 (Rear)	8927718 + 8927719
247-5069	60 Series	11.1L, 12 Hole	8929238, 23515597
247-5070	60 Series	12.7L, 12 Hole	8929239
247-5223	60 Series	12.7L Std main .010" rod, Wide rod journal	23515598
247-5224	60 Series	14.0L	23527225
247-5121	6V-149, 12V-149	Remanufactured, Specify .010" or .020", 1 Required for 6V-149, 2 Required for 12V-149	23502366
247-5044	6V-149, 12V-149	1 Required for 6V-149, 2 Required for 12V-149	23502366
247-5073	6V-149, 12V-149	New .010" under, 1 Required for 6V-149, 2 Required for 12V-149	23502366
247-5043	8V-149		23502367
247-5074	8V-149	New .010" under	23502367

DEUTZ

247-5210	F3L912		04152646, 02929338
247-5211	F4L912		04152903, 02929340, 02138819
247-5212	F6L912		04151010, 02929342

FORD TRACTOR

247-5215	175, 183, 192	3000 Series, 4.200" Stroke	C5NE6303R, ECNN63038A
247-5142	220	Fordson, Super Major	NEIAADDN6303F
247-5134	175	4000 Series, 4.200" Stroke	CSNE6303N, FONN6300MA
247-5059	256 Natural	5000, 6600 Series, 4.200" Stroke, 78 tooth Gear	C5NE6303K
247-5097	6.6L		E5HN6303CC
247-5098	7.8L	New .010" Under	ERHN6303AD
247-5169	7.8L	Main .020", Rods Std	ERHN6303AD
247-5168	7.8L	Main Std., Rods .020"	ERHN6303AD
247-5104	BSD444	New .010" under, 76 tooth Gear, Center Gear, New Holland	E5NN6303FA

JOHN DEERE

247-5225	3029 Powertech	60 MM Nose	R101223, RE50979
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247-5213	4045 Powertech	Marked R113596, R113596E	RE50618, RE504638
247-5214	6068 Powertech		RE52850
247-5144	3-152, 3-164, 3-179	Without gear, Short nose, Crank used in RE46896 Assembly, Forging R10042 and T23516	AT18031, RE46896
247-5056	3-152, 3-164, 3-179	Without gear, Short nose, Crank used in RE46896 Assembly, Marked R10042 and T23516	AT18031, RE46896
247-5154	4-219, 4-239, 4039	With gear, Short nose, Marked R100791	AT18030, RE33197, RE48748
247-5057	4-219, 4-239, 4039	Without gear, Marked R100791	AT18030, RE33197, RE48748
247-5058	6-303, 6-329, 6-359, 6059	Without gear, Crank use in RE502190 Assembly, Marked R108658, R108679, T23266	AT22562, RE45541 RE54130, RE502190
247-5108	4-239 4039	With gears, Long Nose 60MM. S/N 769620 & Up	RE20585
247-5156	4-276	With gear, Long nose-60MM, Marked R121018	RE54883, RE33485, R90825D
247-5158	4-276	With Gear, Short nose-35MM, Crank used in RE71439 Assembly, Forging R54501, RE57600, R90825, For Long Nose use 2475155 or 2475156	RE56792
247-5132	6-414D, T, 6068 D, T	With gear, 4 Bolt	RE45517
247-5161	4-270	With gear, Early	AR26428
247-5160	4-270	With gear, Late can be used as AR26428 Early with machine work to flywheel and plugging unused bolt holes	AR40485
247-5137	6-404D	Without gear, 4 Bolt, Early with bayonet, distributor pump on block skirt, Extra clearance allowed on #1 & #6 counterweights	RE42674, AR264531, RE63292
247-5164	6076	Wide gear train, With Pump, Lube drive gear	RE27875, RE53201, RE63293
247-5163	6076	Wide gear train, Without Pump, Lube drive gear	RE27875, RE53201, RE63293
247-5123	6-466	Narrow gear train, With front and rear gear, can be used in engines with no rear gear-rear gear will not interfere, Marked R634451, RE42675	AR96189, RE42671, RE53422, AR63024, RE502191, RE45517, RE62842
247-5167	6-619, 6-631	With gear	AR92533
KOMATSU			
247-5175	SD95L, P500-5		6207311110
247-5068	D85A, 200, 743	Cummins	6623311111
247-5173	S6D105, PC200-3	Six bolt	6136311010
247-5174	SA6D110, PC200-3	Eight bolt	6138311010
247-5176	S6D125		6151351010
247-5226	S6D140		6211311010
247-5204	S6D155		6127311012

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MERCEDES-BENZ			
247-5128	OM352 5.7L	Knurled	3520303702, 3520309702
MACK			
247-5205*	E7		456GC2156
247-5008	END	Forging #456GCF586	456GC5113P1, 456GCF586, 454GC586C, 456BC2125
NEUSS			
247-5209	5.8L	826 & 886 Tractor	3059514R1, 3136036R95
247-5185	D268	With gears	3144626R92, 3162752R3
247-5187	DT206	With gear, Forging number 32889R2, Used in TD8 dozer, Track loader	3132968R93
PERKINS			
247-5122	4.108	Keyed nose, Rope seal	ZZ90160, 84417
247-5075	3.152	Keyed nose, Rope Seal	31312436, 84402, 736485MI, 026005MI, ZZ9090116, ZZ90084, 90148, 31312419, 31312441
247-5200	3.152	Spline Nose, Rope Seal	84399, 31312437
247-5076	3.152	Keyed nose, Lip Seal	31312701, 31312707, 94458, 94464, 74154MI, 026053MI, ZZ90078, ZZ90150
247-5077	3.152	Splined Nose, Lip Seal	31312702, 31312704, 94463, 94459
247-5201	4.203	Spline Nose, Rope Seal	ZZ90119, 5UBG0018
247-5078	4.203	Keyed nose, Rope Seal	31314145, 31315167, 31315138, 92484, 84407, 31315148, 31315184, 85811, 92485, ZZ90121
247-5179	4.203	Spline Nose, Lip Seal	31315181, 31315185, ZZ90095
247-5081	4.203	Keyed nose, Lip Seal	31315184, 31315182, 94454, 026032MI, 026033, 026032, 94441, 94455, ZZ90111
247-5086	4.248	Spline Nose, Rope Seal	31315911, 31315912, 31315993, 84422, 85721, 730863MI, 7340893MI, ZZ90093
247-5087	4.248	Spline Nose, Lip Seal	31315981, 31315982, 3131591, 94436, 94435, 741747MI, 741746MI, ZZ90082, ZZ90081, ZZ90143
247-5083	6.305	Spline Nose, Rope Seal Large Radius	31323145
247-5082	6.305	Keyed Nose, Rope Seal Large Radius	31323146, 84433, 026020N
247-5085	4.236	Spline Nose, Lip Seal	31315631, 31315641, 31315664, 3131571, 94433, 94434, 85821, 26046, 26042, 741750MI, ZZ90122, ZZ90085
247-5084	4.236	Spline Nose, Rope Seal	31315884, 31315601, 31315663, 31315851, 31315881, 68050, 3135980, 84421, 84422, 68609, ZZ90108, 7C8214
247-5092	6.354	Turbo Key Nose, Lip Seal	313111021, 68076, 3637404M91, 313H022, 3131H022, 3131H021, 748751M1, ZZ90105, ZZ90113, ZZ90086
247-5091	6.354	Spline Nose, Rope Seal	31322316, 31322317, 3132261, 31322364, 31322363, 68063, 85727, 736902MI, 742150MI, ZZ90089

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PART NO.	ENGINE MODEL	NOTES	INTERCHANGE REFERENCES
247-5090	6.354	Spline Nose, Lip Seal	31323261, 3132362, 94443, 94460, 94468, 742160MI, 742161MI, ZZ90090
247-5089	6.354	Turbo Ring Feeder	31323283, 026051MI
247-5088	6.354	Ring Feeder, Keyed, Lip Seal	31323285, 26048
247-5221	1004-4 Phaser	Spline Nose, Lip Seal	ZZ90202
247-5094	8.540		41111712
247-5093	8.540		4111664

SCANIA

247-5171	DS11, BS12, DS13	Case	A46616, 342060, 312739
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