

CRANKSHAFT				
ITEM NO.	OEM NO.	ENGINE	VEHICLE	NOTE
VTCS-0001	5I7671	S6KT	Caterpillar	Forged Steel
VTCS-0002	4N7693	3306	Caterpillar	Forged Steel
VTCS-0003	6207-31-1100	S6D95	Cummins	Forged Steel
VTCS-0004	6151-31-1110	S6D125	Cummins	Forged Steel
VTCS-0005	6375-31-1110	S6D102	Cummins	Forged Steel
VTCS-0006	6136-31-1010	S6D105	Cummins	Forged Steel
VTCS-0007	6222-31-1110	S6D108	HINO	Forged Steel
VTCS-0008	6138-31-1110	S6D110	Hyundai/Mitsubishi	Forged Steel
VTCS-0009	6204-33-1100	4D95	ISUZU	Forged Steel
VTCS-0010	3907803	4D102	ISUZU	Forged Steel
VTCS-0011	3917320	6CT8.3	ISUZU	Forged Steel
VTCS-0012	3907804	6BT	Kato/Kobelco/Sumitomo	Forged Steel
VTCS-0013	3907803	4BT	Komatsu	Forged Steel
VTCS-0014	6710-31-1111	NT855	Komatsu	Forged Steel
VTCS-0015	1123104070	6BD1T	Komatsu	Forged Steel
VTCS-0016	1123104480	6BG1T	Komatsu	Forged Steel
VTCS-0017	8944436620	4JB1T	Komatsu	Forged Steel
VTCS-0018	13400-1690	H06CT	Komatsu	Forged Steel
VTCS-0019	ME082505	6D31T	Komatsu	Forged Steel
VTCS-0020	ME300086	6D34T	Komatsu	Forged Steel
VTCS-0021	ME032800	6D16T	mitsubishi	Forged Steel
VTCS-0022	ME013667	4D31T	mitsubishi	Forged Steel
VTCS-0023	ME013668	4D34T	mitsubishi	Forged Steel
VTCS-0024	129902-21000	4TNV94	YANMAR	Forged Steel
VTCS-0025	129900-21000	4TNE94	YANMAR	Forged Steel

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ITEM NO.	OEM NO.	ENGINE	MAIN(Φmm)	CONROD(Φmm)	VEHICLE	NOTE
VTCS-0026		J6-330	69.9	60.3	BEDFORD	FILLET ROLLING,CASTING
VTCS-0027	4N7692	3304	88.9	76.2	CAT	FILLET ROLLING,CASTING
VTCS-0028	4N7693	3306	88.9	76.2	CAT	FILLET ROLLING,CASTING
VTCS-0029	4N7693	3306	88.9	76.2	CAT	FORGED
VTCS-0030	3929036 / 3903827 / 3903830	4BT	83	69	CUMMINS	FORGED
VTCS-0031	3907804 / 3929037 / 3903828	6BT	83	69	CUMMINS	FORGED
VTCS-0032	3907804 / 3929037 / 3903828	6BT	83	69	CUMMINS	FILLET ROLLING,CASTING
VTCS-0033	3917320 / 3905625 / 3910968	6CT	98	76	CUMMINS	FORGED
VTCS-0034	3917320 / 3905625 / 3910968	6CT	98	76	CUMMINS	FILLET ROLLING,CASTING
VTCS-0035	3608833	NT855	114.3	79.37	CUMMINS	FORGED
VTCS-0036	3073707	M11	114.035	79	CUMMINS	FORGED
VTCS-0037	2830476	ISBE	83	69	CUMMINS	FORGED
VTCS-0038	3968164	ISDE	83	69	CUMMINS	FORGED
VTCS-0039	3965010	ISLE	98.019	76.013	CUMMINS	FORGED
VTCS-0040	65.02101-0045A	DB58T			DAEWOO	FORGED
VTCS-0041	0425 6818	BF6M1013	85	68	DEUTZ	FORGED
VTCS-0042	0292 9724	BF6M1015	103	88	DEUTZ	FORGED
VTCS-0043	0292 9793	BF8M1015	103	88	DEUTZ	V8,FORGED
VTCS-0044	0415 2591	F2L912	70	60	DEUTZ	FILLET ROLLING,CASTING, INTEGRATED COUNTER WEIGHT
VTCS-0045	0213 6928	F3L912	70	60	DEUTZ	FILLET ROLLING,CASTING
VTCS-0046	0213 6928	F3L912	70	60	DEUTZ	CASTING
VTCS-0047	0213 8819	F4L912	70	59.97	DEUTZ	FILLET ROLLING,CASTING, INTEGRATED COUNTER WEIGHT
VTCS-0048	0213 8819	F4L912	70	59.97	DEUTZ	CASTING
VTCS-0049	0415 1011	F6L912	70	60	DEUTZ	FORGED
VTCS-0050	0293 1050	F4L913	70	59.97	DEUTZ	FORGED
VTCS-0051	0213 9148	BF6L913	70	59.97	DEUTZ	FORGED
VTCS-0052		BF4L914	75	65.97	DEUTZ	CASTING
VTCS-0053	0242 2050	F6L413F	95	75	DEUTZ	FORGED
VTCS-0054	0418 2178	BF8L413F	95	75	DEUTZ	V8,FORGED
VTCS-0055	0242 2054	BF12L413F/5 13C	95	75	DEUTZ	V12,FORGED
VTCS-0056	1227 2491	TBD226B-4D	70	63	DEUTZ	FORGED

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ITEM NO.	OEM NO.	ENGINE	MAIN(Φmm)	CONROD(Φmm)	VEHICLE	NOTE
VTCS-0057	1227 2497	TBD226B-6D	70	63	DEUTZ	FORGED
VTCS-0058		EK100	90	84	HINO	FILLET ROLLING,CASTING
VTCS-0059		EM100	90	75	HINO	FILLET ROLLING,CASTING
VTCS-0060	134001583	H06CT / HO7CT	80	65	HINO	FILLET ROLLING,CASTING
VTCS-0061	134001690	H06CT / HO7CT	80	65	HINO	FORGED
VTCS-0062		EH700	74	65	HINO	FILLET ROLLING,CASTING
VTCS-0063		EF750	110	84	HINO	FILLET ROLLING,CASTING
VTCS-0064		P11C	90	80	HINO	FORGED
VTCS-0065	23111-93072	D6BR-C			HYUNDAI	FORGED
VTCS-0066	5123101631	4BD1/2/T	80	64	ISUZU	FILLET ROLLING,CASTING
VTCS-0067		4HE1T	82	73	ISUZU	FILLET ROLLING,CASTING
VTCS-0068	8970331712	4HF1	82	66	ISUZU	FILLET ROLLING,CASTING
VTCS-0069		4HG1T	82	66	ISUZU	FILLET ROLLING,CASTING
VTCS-0070		4JA1	60	53	ISUZU	FORGED
VTCS-0071	8944436620	4JB1	70	53	ISUZU	FORGED
VTCS-0072	8944436620	4JB1	70	53	ISUZU	FILLET ROLLING,CASTING
VTCS-0073		4JB1T	70	53	ISUZU	FORGED
VTCS-0074		6BD1	80	64	ISUZU	FILLET ROLLING,CASTING
VTCS-0075	1123104070	6BD1T	80	64	ISUZU	FILLET ROLLING,CASTING
VTCS-0076	1123104070	6BD1T	80	64	ISUZU	FORGED
VTCS-0077		6SA1T	90	78	ISUZU	FILLET ROLLING,CASTING
VTCS-0078	112310-4480	6BG1T			ISUZU	FORGED
VTCS-0079	98415959	8140.27/47	76.2	56.5	IVECO	DEEP ROLLING, CASTING
VTCS-0080	98418613	8140.27/47	76.2	56.5	IVECO	DEEP ROLLING, CASTING
VTCS-0081	98454453	8140.27/47	76.2	56.5	IVECO	DEEP ROLLING, CASTING
VTCS-0082	99436105	8140.23/43	80.2	56.5	IVECO	DEEP ROLLING, CASTING
VTCS-0083	500314784	8140.23/43	80.2	56.5	IVECO	DEEP ROLLING, CASTING
VTCS-0084	504125796	CURSO9	93	81.92	IVECO	FORGED
VTCS-0085	AR26431	DT466	85.7	76.2	JOHN DEERE	FORGED
VTCS-0086	RE53422	DT466	85.7	76.2	JOHN DEERE	FORGED
VTCS-0087	RE53201	DT466	85.7	76.2	JOHN DEERE	FORGED
VTCS-0088	RG23551	DT466	85.7	76.2	JOHN DEERE	FORGED
VTCS-0089	1005008	740			KAMAZ	FORGED
VTCS-0090	6204-33-1100	S4D95	70	57	KOMATSU	FORGED
VTCS-0091	6732-31-1100	S4D102	83	69	KOMATSU	FORGED
VTCS-0092	6207-31-1100	6D95	70	57	KOMATSU	FORGED
VTCS-0093	6735-01-1310	S6D102	83	69	KOMATSU	FORGED
VTCS-0094	6136-31-1010	S6D105	85	66	KOMATSU	FORGED
VTCS-0095	6222-31-1101	S6D108	95	70	KOMATSU	FORGED
VTCS-0096	6138-31-1010	S6D110	85	66	KOMATSU	FORGED

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VTCS-0097	6151-35-1010	6D125	110	80	KOMATSU	FORGED
VTCS-0098		S6KT	90	60	KOMATSU	FORGED
VTCS-0099	51021006025	D0824	77	65	MAN	FORGED
VTCS-0100	51021016097	D0834	77	70	MAN	FORGED
VTCS-0101	51021016088	D0826	77	65	MAN	FORGED
VTCS-0102	51021016090	D0836	77	70	MAN	FORGED
VTCS-0103	51021016043	D2866	104	90	MAN	FORGED
VTCS-0104	314 030 6202	OM314	88	60	MERCEDES BENZ	FILLET ROLLING,CASTING
VTCS-0105	352 030 3702	OM352	88	60	MERCEDES BENZ	FILLET ROLLING,CASTING, 8 COUNTERWEIGHT
VTCS-0106	352 030 8002	OM352	88	60	MERCEDES BENZ	FILLET ROLLING,CASTING
VTCS-0107	355 030 6801	OM355A	95	78	MERCEDES BENZ	FILLET ROLLING,CASTING
VTCS-0108	355 030 6801	OM355A	95	78	MERCEDES BENZ	FORGED
VTCS-0109	360 030 0101 / 360 030 1201	OM360	98	72	MERCEDES BENZ	FILLET ROLLING,CASTING
VTCS-0110	366 030 1602	OM366A	88	60	MERCEDES BENZ	FILLET ROLLING,CASTING
VTCS-0111	401 030 2501	OM401	104	90	MERCEDES BENZ	V6, FORGED
VTCS-0112	402 030 2301	OM402	104	90	MERCEDES BENZ	V8, FORGED
VTCS-0113	403 030 2301	OM403	104	90	MERCEDES BENZ	V10, FORGED
VTCS-0114	442 030 0401	OM442	104	90	MERCEDES BENZ	V8, FORGED
VTCS-0115	MD012320	4D31	78	60	MITSUBUSHI	FILLET ROLLING,CASTING
VTCS-0116	ME012350	4D31T			MITSUBUSHI	FORGED
VTCS-0117	ME136680	4D34	78	60	MITSUBUSHI	FILLET ROLLING,CASTING
VTCS-0118	ME032800	6D16/T	80	65	MITSUBUSHI	FORGED
VTCS-0119	ME082505	6D31T			MITSUBUSHI	FORGED
VTCS-0120	ME300086	6D34T	78	60	MITSUBUSHI	FORGED
VTCS-0121	1220095008	NE6	89.9	69.9	NISSAN	FILLET ROLLING,CASTING
VTCS-0122	T31315680	1004	76.17	63.48	PERKINS	FORGED
VTCS-0123	T3131H022	1006	76.17	63.48	PERKINS	FORGED
VTCS-0124	T3131H031	1006T	76.17	63.48	PERKINS	FORGED
VTCS-0125	1340158020	13B	70	61	TOYOTA	FILLET ROLLING,CASTING
VTCS-0126	1341158021	14B	70	61	TOYOTA	FILLET ROLLING,CASTING
VTCS-0127	470681-8	TD120/121/122	85.65	76.15	VOLVO	FORGED