

**CRANKSHAFT**

Brand	Engine type	OEM.No	Cyl.	Eccentric	Main B.	Con rod
				Distance	Diameter	Diameter
				(MM)	(MM)	(MM)
CATERPILLAR	3304	4N7692	4	76.2	88.9	76.2
CATERPILLAR	3306	4N7693	6	76.2	88.9	76.2
CUMMINS	6BT	3907804	6	60	83	69
CUMMINS	6CT	3917320				
CUMMINS	NT855	3049024				
CUMMINS	NT855	3051132				
CUMMINS	NT855	3044767				
CUMMINS	K19	3099881				
CUMMINS	NH220		6	76.2	114.3	79.4
CUMMINS	NT855	3418949	6	76.2	114.3	79.4
CUMMINS	KT19	3418898				
CUMMINS	M11	3073707				
DAIHATSU	DL		4	52	68	55
DAIHATSU	DG		4	52	68	55
DAIHATSU	S75		3	36.5	42	40
DETROIT DIESEL	6V53		V6			
DEUTZ/KHD	F1L511	2233635	1			
DEUTZ/KHD	F2L511	4152745	2			
DEUTZ/KHD	F2L912	4152591	2			
DEUTZ/KHD	F3L912	2136928	3	60	70	60
DEUTZ/KHD	F4L912	2138819	4	60	70	60
DEUTZ/KHD	F5L912		5	65	103	82
DEUTZ/KHD	F6L912	4151011	6	60	70	60
DEUTZ/KHD	F6L413F	2422049	V6			
DEUTZ/KHD	F8L413F	2144316	V8			
DEUTZ/KHD	F12L413F	2422054	V12			
DEUTZ/KHD	BF6L413					
DEUTZ/KHD	BF8L413					
DEUTZ/KHD	BF10L413					
DEUTZ/KHD	BF12L413					
DEUTZ/KHD	F3L1011		3			
DEUTZ/KHD	F4L1011		4			
DEUTZ-MWM	D302-1		1			
DEUTZ-MWM	D302-2		2			

DEUTZ-MWM	D302-3		3			
DEUTZ-MWM	TBD234					
DEUTZ-MWM	TBD234					
DEUTZ-MWM	TBD604					
DEUTZ-MWM	TBD616					
DEUTZ-MWM	TBD620					
HINO	DS70		6	67.5	90	75
HINO	EB300		6	72.5	95	75
HINO	ED100		6	75	100	80
HINO	EH700	134111291	6	56.5	74	65
HINO	EF550		8	71	110	84
HINO	EF750		V8	71	110	84
HINO	EK100	134001032	6	75	90	84
HINO	H06,7C/T		6	59	80	65
HINO	W04D		4	59	73	62
HINO	W06E	134001690	6	59	73	62
HONDA	2.2L					
ISUZU	4BD1 /T	5123101631	4	59	80	64
ISUZU	4BG1		4	62.5	80	64
ISUZU	4BE1	8944163732	4	52.45	76	64
ISUZU	4BC2	5123101610	4	50	76	64
ISUZU	4BD1					
ISUZU	4HF1	8971129811	4	55	82	66
ISUZU	4JA1	8944552401	4	46	60	53
ISUZU	4JB1/T	8944436620	4	51	70	53
ISUZU	4ZB1		4	41	56	49
ISUZU	4ZD1		4	42.5	56	49
ISUZU	6BB1		6	55	76	64
ISUZU	6BD1	1123104370	6	59	79.92	63.94
ISUZU	6BD1T	1123104071	6	59	79.92	63.94
ISUZU	6BG1		6	62.5	62.5	80
ISUZU	6HE1		6	62.5	82	66
ISUZU	6QA1	1123103861	6	75	92	80
ISUZU	6RB1	1123105032	6	80	100	90
ISUZU	4ZD1					
ISUZU	4ZE1					
ISUZU	C190	5123101880	4	42	60	53
ISUZU	C223		4	42	60	53
ISUZU	C240		4	51	70	53
ISUZU	DH100	9121106700	6	75	92	78
IVECO	2.5L	98415959	4	114	76.2	56.5
		98418613				

IVECO	2.5L	98454453	4	114	76.2	56.5
		99436105				
IVECO	2.5L	500314779	4	114	80.2	56.5
IVECO	2.8L	500314784	4	114	80.2	56.5
KAMAZ	740		8	60	95	80
KOMATSU	4D95S		4	47.5	70	57
KOMATSU	6D102					
KOMATSU	6D95L		6	57.5	70	57
KOMATSU	6D105		6	62.5	85	66
KOMATSU	S6KT		6	65	90	60
KOMATSU	6D125		6	75	110	80
MAN	D2156		6	75	96	83
MAZDA	SL		4	55	75.8	61.1
MAZDA	NA		4		63	53
MAZDA	R2					
MAZDA	VA					
MERCEDES	OM355	3550306701	6	75	95	78
MERCEDES	OM355/A	3550306801	6			
MERCEDES	OM355		5	75	95	78
MERCEDES	OM352/A	3450305001	6	64	88	60
MITSUBISHI	4D30		4	52.5	78	60
MITSUBISHI	4D31	MD012320	4			
MITSUBISHI	4D34		4	57.5	78	60
MITSUBISHI	4D55		4	45	66	53
MITSUBISHI	4D56		4	47.5	66	53
MITSUBISHI	4D56/4D55					
MITSUBISHI	4G54/V32					
MITSUBISHI	4G63					
MITSUBISHI	4G64/4G82					
MITSUBISHI	4D68					
MITSUBISHI	4G15					
MITSUBISHI	4G32					
MITSUBISHI	4G33		4	43	57	45
MITSUBISHI	4G41		4	37.5	64	52
MITSUBISHI	4G54		4	49	60	53
MITSUBISHI	4G63, 64		4	44	57	45
	6D14/					
MITSUBISHI	6D15	ME032364	6	57.5	80	65
MITSUBISHI	6D15T	ME032800	6	57.5	80	65
MITSUBISHI	6D16	ME072197				
MITSUBISHI	6D20					
MITSUBISHI	6D22	ME999367	6	70	100	84
MITSUBISHI	6D31					
MITSUBISHI	6D31T	ME081512				

mitsubishi	S6KT		6	65	90	60
mitsubishi	8DC8		V8	65	100	84
mitsubishi	8DC9	ME996186	V8	70	100	90
mitsubishi	6DS70A		6	60	78	60
mitsubishi	6D31T		6	52.5	78	60
mitsubishi	6DB10		6			
mitsubishi	6G72		V6	38	60	50
mitsubishi	S4F.S4E		4	49	75	58
NISSAN	A12		4	35	50	45
NISSAN	ED33		4	52.5	76	62
NISSAN	H20		4			
NISSAN	SD22		4	50	71	53
NISSAN	SD23		4	46	71	53
NISSAN	KA20		4	43	55	50
NISSAN	PD6/PE6	1220096001	6	70	100	80
NISSAN	ND6		6	60	90	70
NISSAN	NE6		6	65	90	70
NISSAN	FD6		6	60	76	62
NISSAN	FE6		6	63	78	65
NISSAN	RD8	1220097506	V8	62.5	110	85
NISSAN	RE8					
NISSAN	V6					
NISSAN	VQ20					
Peugeot	XU92CTR		4			
Peugeot			4	40.5		50
PERKINS	1004/T					
PERKINS	1006/T					
STYER	WD615					
STYER	WD615		6	65	100	82
SUZUKI	F8A		4	33	50	38
SUZUKI	F10A		4	36	50	38
SUZUKI	G13B					
TOYOTA	B		4	41	60	55
TOYOTA	1Y, 2Y		4	39	58	48
TOYOTA	2L		4	46	62	53
TOYOTA	3B		4	52.5	70	61
TOYOTA	3Y, 4Y		4	43	58	48
TOYOTA	4K		4	37	50	42
TOYOTA	5M		6	42.5	60	52
TOYOTA	5R		4	41	60	55
TOYOTA	12R		4	39	58	50
TOYOTA	13B	1340158020	4	52.5	70	61
TOYOTA	14B		4	56	70	61
TOYOTA	22R		4	44.5	60	53

TOYOTA	5N					
TOYOTA	2B					
TOYOTA	1HZ					
TOYOTA	22R					
V.W	L5					
V.W	1.8L					
V.W	1.6L					

<b>Overall</b>	<b>N.W</b>	
<b>Length</b>	<b>(KG)</b>	
<b>(MM)</b>		
776	62	
1074	80	
860	53	145,153
1315.6	124	D80
1300	145	D85
622	23	
598	22	K-V20
388	7.5	
	37	
		forged
		forged
		forged
501	30.5	
631	36.5	
1004.5	89	
891	55	
	21.5	
	23	

1141	79	TE21
1210		KB222
1282.5		
944	48	FG17
920		
920	104	RV638
1272	99	FH, FN
943	46	
650	28	
881	40	
648	32	NPR59
648	38	
648	31	
646	25	NKR ST
660	37	
563	22	NHR54
563	25	NKR55
507		
507		
882		
889	45	FTR, FSR
889	50	
64	892	
915		
1239	90	TDL, DJR
1239	99	RMQ78
563	19	ELF
563		
563	22	
1239	86	TDSO, TDTZ
560		Long Type

531		Short Type
531		Wide Type
531		
790.5	75	
578	22	
796	37	PC100, PW150
972	51	
923	55	E700B
1104	101	
1017	98	Romania? IKARUS
582		
491.5		
1233	100	
	110	
1067	99	
828	48	13, 151, 516
682	28	FE211
	26.5	
682	29	
554	18	L038
554	18	
	13	
470	12	L300
478	8.5	
554.5		
469		
1010	55	
971	56	
	55	
	96	
1136	96	

923	55	
932	100	FR51
932	105	FP415H
922	41	T653, FK120
922	42	
	90	
471		
613.5		
452.5		
655	27	MGW40
581		
581		
504		
1180	89	TKL20, PT81
1022	56	CK10
1022	56	CK12
920	46	
917	51	
1014	98	CWAS2
		405
561		505
1108	91	STEYR1491
401		
401		
576		
550	14	YH50, 60
597.5		
634		
552	15	YN, YR
472		
673.5		
576	18	RY, RV
565	15	HIACE
635	27	
633		
587	18	DYNA

