



VEHICLE MODEL	Year	ENGINE TYPE	CYL No.	IN EX	DOKURO No.	Head Dia.	Stem Dia.	Overall Length	Seat Angle	Head Style	Stem End
ELF 2200CC	71~	C190	4	IN	IIS-0151	38.00	8.00	116.00	45°	F	CG
LUV 2200CC		C220									
TROOPER 2400CC		C240									
FLORIAN											
KAD40/50				EX	EIS-5151	32.00	8.00	116.00	45°	F	CG
KBD20/25/41/46											
TLD23/43/53/63											
UBS52/PAD											
				IN	IIS-0152	41.00	8.00	117.00	45°	ST	CG
				EX	EIS-5152	35.00	8.00	116.70	45°	ST	CG
ELF 1600CC	68~	G161	4	IN	IIS-0153	41.00	8.00	109.80	45°	ST	CG
LUV											
BELLET				EX	EIS-5153	32.00	8.00	109.80	45°	F	CG
KB20/KA51/PR50/91, PA20											
ELF 3300CC	70~	C330	4	IN	IIS-0154	45.00	9.00	127.80	45°	F	CG
JOURNEY 5000CC	70~	D500	6								
FORWARD 2800CC	73~	4 BA 1	4								
3600CC	73~	4 BB 1	4								
3200CC	79~	4 BC 1	4								
3200CC	79~	4 BC 2	4								
3800CC	80~	4 BD 1	4								
5400CC	72~	4 BE 1	6	EX	EIS-5154	37.50	9.00	127.80	45°	F	CG
5700CC	76~	6 BB 1	6								
6100CC	80~	6 BD 1	6								
		6 BF 1									
BE20/22, BK/BL				EX	EIS-5181 (WITH CARBON Scrapers)	37.50	9.00	127.80	45°	F	CG
BLD/BY/CCM											
FDR/JBR/KA20											
KS/KT/SBR/SCR/SDR											
TLD/TR/TVD											
LUV 1800CC	72~	G180	4	IN	IIS-0155	43.00	8.00	107.50	45°	ST	CG
FLORIAN		G200									
GEMINI				EX	EIS-5155	33.00	8.00	107.50	45°	ST	CG



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BELLET 1600CC	66~	G161	4	IN	IIS-0156	42.40	8.00	109.50	45°	ST	NG
LVIU/TROOPER 1800CC	69~	G180	4								
IMPUL/PIAZZA 2000CC	80~	G200	4	EX	EIS-5156	34.00	8.00	110.90	45°	ST	NG
117COUPE											
BELLET 1600CC	63~	G130	4	IN	IIS-0157	38.00	8.00	109.80	45°	F	CG
		G150	4								
		G161	4	EX	EIS-5157	30.00	8.00	108.50	45°	F	CG
TRUCK/BUS 6300CC	56~	DA640	6	IN	IIS-0158	44.00	10.00	144.00	45°	F	NG
6100CC	56~	DA120	6								
				EX	EIS-5158	40.00	10.00	144.00	45°	F	NG
TXD10/60 BA343/BR/BB											
TRUCK/BUS 6300CC	66~	DA640	6	IN	IIS-0159	44.00	10.00	143.80	45°	F	NG
6100CC	66~	DA120	6								
				EX	EIS-5159	40.00	10.00	144.10	45°	F	NG
TXD30/70 BA351/BR351/BB351											
TRUCK/BUS 6300CC	73~	DA640	6	IN	IIS-0160	45.50	10.00	144.00	45°		
6100CC	73~	DA120	6								
4000CC	65~	DA220	4								
		DA640T									
BA/BR/BF TSD/TWE/TXD SFR/BXD				EX	EIS-5160	42.00	10.00	144.00	45°		
TRUCK/BUS 6300CC	69~	DA640	6	IN	IIS-0161	44.10	10.00	144.00	45°	F	2CG
6100CC	69~	DA120	6								
				EX	EIS-5161	40.10	10.00	144.10	45°	F	2CG
TSD/TWD/TXD BXD BA/BF/BR											



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TRUCK/BUS 10200CC TD40/90 TP60/70/80	63~	DH100	6	IN	IIS-0162	54.00	12.00	164.00	45°	F	NG
				EX	EIS-5162	48.00	12.00	164.00	45°	F	NG
TRUCK/BUS 10200CC SLR TD/RD/CCH/RH	70~	DH100	6	IN	IIS-0163	54.00	12.00	164.00	45°	F	2CG
				EX	EIS-5163	48.00	12.00	164.00	45°	F	2CG
TRUCK/BUS 9200CC 11000CC 10200CC	68~ 80~ 80~	D920 E110 6QA1	6 6 6	IN	IIS-0164	56.00	12.00	163.00	60°	F	2CG
				EX	EIS-5164	51.00	12.00	163.00	60°	F	2CG
TD/TDJ BU/CTM											
TRUCK/BUS 12000CC SPG/SPK/SPM/SPR TG/TMK/BU/CPA	73~	E120 6RA1 6RB1	6	IN	IIS-0165	47.00	10.00	164.00	45°		
					IIS-0177	46.00	11.00	165.40	60°		
				EX	EIS-5165	45.00	11.00	164.00	45°		
TRUCK/BUS 12000CC BUK/VPZ	75~	E120	6	IN	IIS-0166	47.00	11.00	164.00	45°	F	2CG
				EX	EIS-5166	45.00	11.00	164.00	45°	F	2CG



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TRUCK/BUS 8000CC	76~	8 PA 1	8	IN	IIS-0167	48.00	10.00	159.00	45°	F	CG
TRACTOR 10000CC		10 PA 1	10								
12000CC		12 PA 1	12								
SKS/SKW/SVZ/SRG VTR/VTZ/VVR/CXZ/CXM		8 PB 1	12	EX	EIS-5167	46.20	10.00	159.00			
		10 PB 1	8								
		12 PB 1	10								
		12 PC 1	12								
TRUCKTOR 16500CC	70~	V170	8	IN	IIS-0168	49.00	11.00	162.00	60°	F	2CG
TV30ES/TV30ZE/TV40ZB				EX	EIS-5168	45.00	11.00	162.00	60°	F	2CG
TRUCK/BUS 4000CC	65~	D400	6	IN	IIS-0169	43.00	9.00	127.80	45°	F	CG
TY20/40/BY30				EX	EIS-5169	35.00	9.00	128.00	45°	F	CG
LUV 1600CC	80~	G161	4	IN	IIS-0170	40.40	8.00	110.70	45°	ST	NG
FASTER 1800CC		G180		EX	EIS-5170	34.00	8.00	109.20	45°	ST	NG
KB 2000CC		G200									
GEMINI 1800CC	82~	4 FB 1	4	IN	IIS-0171	38.90	8.00	132.30	45°	F	CG
ASKA 2000CC	82~	4 FC 1	4	EX	EIS-5171	34.00	8.00	132.20	45°	F	CG
WFR 2200CC	83~	4 FD 1	6								
JJ/WFR/PFD											
JOURNEY 2000CC	71~	C190	4	IN	IIS-0172	40.00	8.00	115.90	45°	F	CG
TROOPER 2200CC	79~	C223	4	EX	EIS-5172	34.00	8.00	116.00	45°	F	CG
ELF 2400CC	69~	C240	4								
LUV											
PAD/UBS/KAD/TLD											
TRUCK 6100CC	56~	DA120	6	IN	IIS-0179	44.00	10.00	140.20	45°	F	RC/PG
TWD				EX	EIS-5179	40.00	10.00	140.00	45°	F	RC/PG
ELF 2000CC	78~	G200	4	IN	IIS-0180	42.00	8.00	115.80	45°	ST	CG
TLG				EX	EIS-5180	34.00	8.00	115.80	45°	F	CG
FARGO 1600CC	81~	4 ZA 1	4	IN	IIS-0183	40.30	8.00	110.70	45°	F	NG
ASKA 1800CC	81~	4 ZB 1	4	EX	EIS-5183	34.00	8.00	110.20	45°	F	NG
JJ110/WFR10											



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TRUCK 6500CC ETR12/FSR12 LT312/LR312	84~	6BG1	6	IN	IIS-0184	46.00	9.00	127.90	45°	F	CG
					EX EIS-5184	37.50	9.00	127.80	45°	F	CG
					EX EIS-5199	37.50	9.00	127.90	45°	F	CG
ASKA IHPULSE TROPPER JJ120	83~	4ZC1 4ZD1	4	IN	IIS-0186	42.30	8.00	110.70	45°	F	NG
					EX EIS-5186	36.00	8.00	110.20	45°	F	NG
GEMINI I-MARK JT190/LN	85~	4XC1 4XE1 Ⓣ	4 4	IN	IIS-0190	36.00	7.00	105.20	45°	F	CG
					EX EIS-5190	31.00	7.00	105.20	45°	F	CG
ELF 2500CC 2700CC NHR54/55 WHR55/TFR55/TES55	84~ 84~	4JA1 4JB1	4 4	IN	IIS-0192	40.00	8.00	118.20	45°	F	CG
					EX EIS-5192	35.70	8.00	118.00	45°	F	CG
TROOPER UBS17	88~	4ZE1	4	IN	IIS-0195	44.20	8.00	108.60	45°	ST	
					EX EIS-5195	37.00	8.00	108.20	45°	F	CG
TROOPER 2300CC 2600CC UBS16	86~	4ZD1 4ZE1	4	IN	IIS-0197	44.20	8.00	108.60	45°	ST	NG
					EX EIS-5197	37.00	8.00	108.20	45°	ST	NG
ELF NKR58	82~ 85~	4FA1 4FE1	4	IN	IIS-0198	31.00	8.00	132.40	45°	F	CG
					EX EIS-5198	26.00	8.00	132.50	45°	F	CG



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GEHINI-D 1500CC JT600	86~	4EC1	4	IN	IIS-0200	34.50	7.00	104.10	45°	F	CG
				EX	EIS-5200	30.60	7.00	104.00	45°	F	CG
ELF 3800CC NPR59	86~	4BD1	4	IN	IIS-0203	45.00	9.00	127.70	45°	F	CG
				EX	EIS-5203	37.50	9.00	127.70	45°	F	CG
FARGO WFR51 1995CC	82~	4FG1	4	IN	IIS-0205	39.00	8.00	134.30	45°	F	CG
				EX	EIS-5205	34.00	8.00	134.60	45°	F	CG
LUV 2500CC KBD23/TFR54	88~	4JA1	4	IN	IIS-0208	38.00	8.00	118.80	45°	F	CG
				EX	EIS-5208	32.00	8.00	118.80	45°	F	CG
ELF 4200CC KPT59	89~	4HF1	4	IN	IIS-0209	50.00	9.00	141.00	45°	F	CG
				EX	EIS-5209	42.00	9.00	140.50	45°	F	CG
TRUCK FTR FVR 8200CC		6BE1 6SA1 6HE1	6	IN	IIS-0210	49.00	10.00	134.00	45°	F	CG
TRUCK FTR FVR 8200CC		6HE1 6HH1	6	IN	IIS-0211	51.00	9.00	141.00	45°	F	CG
				EX	EIS-5211	42.00	9.00	140.80	45°	F	CG
TRUCK FVR23D 9800CC		6SA1 6SD1	6	IN	IIS-0212	48.00	10.00	132.00	45°	F	CG
					IIS-0216	50.00	10.00	132.00	45°	F	CG
				EX	EIS-5212	46.10	10.00	132.00	45°	F	CG
		4FE1	4	IN	IIS-0213	31.00	8.00	134.50	45°	F	CG
				EX	EIS-5213	26.00	8.00	134.30	45°	F	CG
TROOPER V6 UBS25 3200CC		6VD1 Ⓣ	6	IN	IIS-0214	34.00	6.00	114.00	45°	ST	CG
				EX	EIS-5214	30.00	6.00	99.50	45°	ST	CG
TRUCK 9800CC		6SA1	6	IN	IIS-0202	49.00	10.00	134.00	45°	F	CG
				EX	EIS-5202	46.00	10.00	132.00	45°	F	CG
TRUCK CXH/CXM CXZ 17000CC		10PD1	10	IN	IIS-0215	50.00	10.00	159.20	45°	F	CG
				EX	EIS-5215	46.10	10.00	159.20	45°	F	CG



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TROOPER 3200CC		6VD1 ②④	V6	IN	IIS-0217	34.00	6.00	99.10	45°	ST	CG
				IN	IIS-0218	34.00	6.00	104.00	45°	ST	CG
				EX	EIS-5217	30.00	6.00	100.60	45°	ST	CG
TROOPER 3000CC		4JG2	4	IN	IIS-0219	42.20	8.00	117.60	45°	F	CG
				EX	EIS-5219	35.70	8.00	117.00	45°	F	CG
TROOPER 3200CC		6VD1 ②④	V6	IN	IIS-0222	34.0	6.00	103.70	45°	ST	CG
				EX	EIS-5222	29.0	6.00	103.60	45°	ST	CG
BIGHORN WIZARD NU DIESEL TURBO	91~	4JG2	4	IN	IIS-0121	42.00	8.00	118.50	45°	ST	CG
				EX	EIS-5220	35.80	8.00	117.60	45°	ST	CG
D MARKS PICK UP 2200CC	00~	22LE (C22NE)	4	IN	IIS-0224	41.80	7.00	103.80	45°	ST	CG
				EX	EIS-5224	36.50	7.00	103.50	45°	ST	CG
NKR		6HE1	6	IN	IIS-0223	46.50	9.00	141.0	60°	ST	CG
		4HE1	4								
TRUCK		6SD1	6	IN	IIS-0225	51.0	10.0	133.5	60°	ST	CG
NHR		4HF1	4	IN	IIS-0226	51.0	9.00	141.0	45°	ST	CG
				EX	EIS-5226	42.0	9.00	140.60	45°	ST	CG