

FRACTURES CAP/BROKEN- ROD THAT IS FRACTURED AT THE PARTING LINE, LEAVING A ROUGH AND UNEVEN SURFACE. MACHINED CAP- ROD THAT IS MACHINED SMOOTHLY AT THE PARTING LINE BETWEEN CAP AND ROD. FORGED TYPE- ROD W/ A THIK FORGING LINE RUNNING DOWN THE SIDE OF THE BEAM. PM/ SMOOTH TYPE - ROD MADE FROM POWDERED METAL W/ A SMOOTH TEXTURE. PM AND FORGED REFER ONLY TO THE CONSISTENCY OF METAL AND GENERAL APPERANCE OF RODS, AND HAVE NOTHING TO DO W/ THE CAPS ARE MACHINED. BOTH FORGED AND PM RODS CAN HAVE EITHER MACHINED OR FRACTURED CAPS.

ACURA

<u>LITRE</u>	<u>CID</u>	<u>ENGINE/ SPECS/ DESRIPTION</u>	<u>YEAR</u>	<u>CYL</u>	<u>ROD BORE</u>	<u>FORGE#</u>	<u>PART #</u>	<u>PRICE</u>
1.5	1496	L15/LEA – ILX	13-14	4	1.6939	RB1	CR-761	\$68.06
1.6	1590	D16A1 DOHC/Integra	86-87	4	1.8907	PG6, PG6B	CR-711	\$50.62
1.6	1590	D16A1 DOHC/Integra	88-89	4	1.8907	6	CR-725	\$60.37
1.7	1678	B17A1 DOHC 16V/GS-R	92-93	4	1.8907	P61	CR-732	\$50.62
1.8	1797	B18C1/C5 VTEC Integra WJ=.835	94-01	4	1.8907	P72	CR-737	\$54.44
1.8	1834	B18A1 & B1/DOHC/Integra WJ=.940	90-01	4	1.8907	PR4	CR-707	\$60.37
2.0	1996	K20C4 – RDX	19-20	4			CR-767	\$60.18
2.0	1997	R20A5/ILX	13-15	4			CR-760	\$71.88
2.0	1998	K20A/K20Z - Base	02-06	4	1.8907	PNA	CR-790	\$68.06
2.0	1998	K20A/K20Z - Type S	02-06	4	2.0087	PRB	CR-733	\$50.62
2.2	2156	F22B1 SOHC/CL	1997	4	2.0087	PT3	CR-728	\$54.44
2.3	2260	F23A1	98-99	4	1.8907	PAA	CR-734	\$54.44
2.3	2300	K23A – RDX Turbo	07-12	4	2.0087	RWC	CR-787	\$62.32
2.4	2354	K24 – Identify from forg#/spec below	04-20	4				
		Mach. Cap / OTO-B = .775			2.0087	Weighs 620g RBB	CR-789	\$62.32
		Mach. Cap / OTO-B = .650			2.0087	Weighs 585g RBB	CR-789L	CALL

		Fractured Cap (ILX/TLX 09-20)			2.0087	Weighs 595g R40, 5A2	CR-740	\$71.88
		Fractured Cap (TSX 11-14)			2.0087	Weighs 605g RL5	CR-799	\$68.06
2.5	2451	G25A1 & A4/DOHC/TL & Vigor	92-98	5	1.8907	PV1	CR-735	\$50.62
2.5	2494	C25A1/SOHC/Legend	86-87	6	2.1663	PH7	CR-724	\$54.44
2.7	2675	C27A1/SOHC/Legend	87-90	6	2.1663	PH7	CR-724	\$54.44
3.0	2997	J30A1/SOHC/CL	97-99	6	2.2057	P8E, P8A	CR-736	\$62.32
3.0	2997	JNA2 – MDX	17-20	6	2.2057		CR-736	\$62.32
3.2	3165	6VD1 SOHC FI/SLX	96-97	6	2.2441	2 Dots	CR-912	\$54.44
3.2	3206	C32A1 & A6/DOHC/Legend & TL	91-98	6	2.2441	PY3	CR-714	\$50.62
3.2	3206	J32A1 & A2/SOHC/CL & TL	99-08	6	2.2845	PGE	CR-739	\$54.44
3.5	3471	J35A/SOHC 24V/MDX/TL/RL(05-up) use below:	01-20	6				
		Forged Beam - Machined Cap	(01-08)		2.2845	(630 grams) PGK,RDJ,RJA0	CR-745	\$68.06
		Smooth Beam - Fractured Cap	(09-20)		2.2845	(620 grams) R70/PVF (ink)	CR-796	\$68.06
3.5	3474	C35A1/SOHC/RL (96-04)	96-04	6	2.2441	P5A	CR-741	\$50.62
3.5	3494	6VE1 Isuzu	98-99	6	2.2441	Dots	CR-922	\$62.32
3.7	3664	J37A	07-14	6	2.3635	RYE, RKG	CR-797	\$68.09
AMC								
2.5	150	2.46	83-88	4	2.2085	6.125 c-c 544,691	CR-753	\$58.27
2.5	150	2.46 Used rarely.	83-88	4	2.2085	6.125 c-c 351	CR-763	\$60.18
2.5	151	Pontiac engine	80-83	4	2.1252	324	CR-521	\$60.18

3.2	196		53-65	6	2.2085	3145608	CR-1308	\$54.44
3.3	199		65-70	6	2.2085	338	CR-1310	\$54.44
3.8	232		66-79	6	2.2085	5.875 c-c 352,707	CR-1311	\$68.06
3.8	232		64-66	6	2.2085	3174472	CR-1309	\$54.44
4.2	258	Might be used in 232	71-88	6	2.2085	6.125 c-c 207	CR-752	\$60.18
4.2	258		71-88	6	2.2085	5.875 c-c 352,707	CR-1311	\$68.06
4.8	290		66-69	8	2.2085	352,707	CR-1312	\$68.06
5.0	304		70-79	8	2.2085	352,707	CR-1312	\$68.06
5.6	343		66-69	8	2.2085	352,707	CR-1312	\$68.06
5.9	360		70-88	8	2.2085	352,707	CR-1312	\$68.06

CHRYSLER/DODGE/EAGLE/PLYMOUTH

1.4	84	Dart Turbo w/bushing	13-16	4	1.7771		CR-394	\$68.06
1.4	86	G12B/SOHC/Champ-Colt	79-84	4	1.7725	CARB.	CR-419	\$60.18
1.5	90	G15B/SOHC/Colt WJ=.860	85-88	4	1.7725	CARB.	CR-419	\$60.18
1.5	90	4G15/SOHC/Colt WJ=.780	87-94	4	1.7725	F.I	CR-435	\$50.62
1.6	97	G32B/SOHC/Chal-Colt-Arrow	84-88	4	1.8905	SQUARE PIN HOUSING 31	CR-420	\$60.18
1.6	97	4G61/DOHC/Turbo Colt	89-90	4	1.8905	PIN =.827 G6	CR-426	\$60.18
1.8	107	4G37/SOHC/Laser	90-94	4	1.8905	ROUND PIN END G3	CR-418	\$50.62
1.8	112	4G93/SOHC/Colt Vista	92-94	4	1.8905	PIN=.750 93	CR-417	\$60.18
1.8	110	GEMA/World Engine – Caliber	07-09	4	2.0084	18	CR-318	\$54.44

2.0	120	4G52 – flat pin end	74-82	4	2.2055	52	CR-422	\$42.74
2.0	122	420A S/DOHC Neon	95-05	4	2.0081		CR-442	\$60.18
2.0	122	GEMA /World Engine – Caliber	07-12	4	2.0084	PRESS FIT 20	CR-320	\$54.23
2.0	122	Tigershark - Dart	13-16	4	2.2055	FREE FLOAT (NO BUSING) 0	CR-380	\$71.88
2.0	122	G63B/SOHC 8 & 12V	84-91	4	1.8905	PIN=.827 G6	CR-426	\$60.18
2.0	122	4G63/DOHC 16V	89-92	4	1.8905	PIN=.865 G6	CR-426	\$60.18
2.0	122	4G63/DOHC16V/Laser&Turbo	93-95	4	1.8905	PIN=.865 G6	CR-416	\$62.32
2.2	135	Use below:	86-95	4				
		2BC pressed fit WR= 690g		4	2.0868	5203385	CR-415	\$48.63
		SOHC FI pressed fit WR=660g		4	2.0868	4323218LW	CR-427	\$48.48
		Turbo Motors DOHC FI free floating		4	2.0868	W/ BUSHING 4323958	CR-432	\$62.32
2.3	143	Turbo Diesel (Mitsubishi)	83-86	4	2.2055	##D	CR-424	\$60.18
2.4	143	G64B/SOHC 12V	90-93	4	1.8905	PIN=.827 G6	CR-426	\$60.18
2.4	143	4G64/SOHC 16V/Colt Vista	93-96	4	1.8905	PIN=.865 G6	CR-416	\$62.32
2.4	143	4G64/SOHC 16V	01-04	4	1.8905	PIN=.865 G6	CR-416	\$62.32
2.4	144	Caliber SRT4 – Turbo Free-Floating	08-09	4	2.0084	TURBO W/ BUSHING	CR-314	\$60.18
2.4	144	GEMA/World-200/Aven/Calib/Jour/Nitro/Sebr(07-10)	07-20	4	2.0084	PRESS FIT 24	CR-324	\$64.23
2.4	144	Tigershark – Dart/200/Promaster	13-20	4	2.2055	FREE FLOATING 4	CR-384	\$71.88
2.4	146	EDZ- Brz/Carvn/Cirr/Sebr(96-06)/Stra/PT/Voyg	96-10	4	2.0868		CR-443	\$60.37
2.4	146	NeonSRT4 (03-05) & PT Turbo(03-10) Turbo w/bushing	03-10	4	2.0868	TURBO W/BUSHING	CR-343	\$68.06

2.5	150	2.46/Dakota	96-02	4	2.2085	544,691	CR-753	\$58.27
2.5	150	2.46/Dakota	96-02	4	2.2085	548	CR-773	\$58.27
2.5	152	6G73 Avenger/Cirrus/Sebring/Stratus	95-00	6	2.0868	72	CR-431	\$54.44
2.5	153	Use below:	86-95	4				
		SOHC pressed fit BL= 4.450		4	2.0868	4323218LW	CR-427	\$48.48
		SOHC/Carb."tall block"-pressed fit BL=4.675		4	2.0868	4323649	CR-428	\$40.83
		DOHC Turbo free floating		4	2.0868	W/BUSHING 4323648	CR-432	\$62.32
2.6	156	G54B/SOHC	78-89	4	2.2055	52	CR-425	\$64.23
2.7	164	LH/EER – Individual std. size rod	98-10	6	2.2245	STD SIZE	CR-447	\$71.88
		2.7 – Set of 6 - .002 o/s (discounted price)	“	“	2.2265	.002 O/S SET OF 6	CR-6447	\$167.70 SET OF 6
2.7	164	Sprinter Turbo Diesel	03-04	5			CR-327	\$75.93
2.8	170	Valiant,Barrac, 1/2 Ton	60-71	6	2.3130	1947167	CR-305	\$63.32
3.0	181	6G72 S & DOHC	88-05	6	2.0868	72	CR-431	\$54.44
3.0	182	Sprinter Turbo Diesel	07-09	5			CR-328	\$75.93
3.2	195	Use the following: (see pg1 for pics/expl.)	98-08	6	2.4018	4792136		
		Machined Cap			2.4018	3AA	CR-344	\$54.44
		Fractured Cap – Straight Pin End			2.4018	4AA	CR-334	\$71.88
		Fractured Cap – Tapered Pin End			2.4018	2951260	CR-335	\$71.88
3.2	198	Barrac.,Dart, 1/2 Ton	70-74	6	2.3130		CR-1823	\$68.06
3.3	201	OHV use below: (see pg1 for pics/expl.)	90-10			4448903/4654355/4621694		

		Machined Cap	90-04	6	2.4018	014AA	CR-430	\$50.62
		Fractured Cap	04-10	6	2.4018		CR-330	\$68.06
3.5	215	Alum. Hd use below (see pg1 for pics/expl.)	93-10	6		4573149		
		Machined Cap			2.4018	4792136	CR-434	\$56.36
		Machined Cap			2.4018	4663422	CR-344	\$54.44
		Machined Cap			2.4018	3AA	CR-444	\$71.88
		Fractured Cap – Straight Pin End			2.4018	4AA	CR-334	\$71.88
		Fractured Cap – Tapered Pin End			2.4018		CR-335	\$71.88
3.6	220	Pentastar	11-20	6	2.45??	3751142/4180644	CR-336	\$62.32
3.7	225	(Cast Crank)	76-87	6	2.3130	220055554	CR-414	\$68.06
3.7	225	(Forged Crank)	60-76	6	2.3130		CR-304	\$68.06
3.7	226	Use the following:	02-12					
		w/ bearing tabs			2.4094	W/ BEARING TABS	CR-337	\$68.06
		w/o bearing tabs			2.4094	NO BEARING TABS	CR-337n	\$167.70 SET OF 6
		Set of 6-.002 O/S–w/o notches (discounted price)			2.4114	SET OF 6 .002 O/S	CR-6337	\$71.88
3.8	232	OHV use the following:	91-10	6				
		Machined Cap			2.4018	LAST 3#'S 041/904/356/395	CR-433	CALL
		Fractured Cap			2.4018	015AA	CR-333	\$71.88
3.9	239		87-88	6	2.2505	3418645	CR-438	\$34.85
3.9	239	Magnum V6	88-03	6	2.2505	53005798	CR-437	\$48.48

4.0	244	Grand Caravan/Nitro/Pacifica/Town&Country	07-11	6	2.4018	4AA	CR-335	\$71.88
4.5	273		62-69	8	2.2505	16,186,992,406,782	CR-406	\$68.06
4.7	287	Use below:	99-13	8				
		PM Press-Fit w/bearing tabs			2.1262	STD SIZE W/ NOTCHES	CR-347	\$64.23
		(.002 O/S-set of 8-w/bearing tabs (discounted price)			2.1282	.002 O/S - SET OF 8	CR-8347	\$202.55 SET OF 8
		PM Press-Fit w/o bearing tabs (.945 piston pin)			2.1262	STD SIZE, NO TABS .945 PIN	CR-347n	\$68.06
		H.O. – Floating Pin	(07-08)		2.1262	FREE FLOATING (NO BUSING)	CR-349	\$68.06
		Tapered style piston pin (.905 piston pin)	(08-13)		2.1262	E BY BOLT	CR-348	\$71.88
5.2	318	Free-floating w/bushing	57-69	8	2.2505	1618699, 2406782	CR-406	\$68.06
5.2	318		70-87	8	2.2505	2899496, 3418645	CR-413	\$48.63
5.2	318	Free-floating w/bushing	71-73	8	2.2505	2899496, 3418645	CR-1821	\$68.06
5.2	318	Magnum – Press-Fit	88-03	8	2.2505	53005798	CR-436	\$48.63
5.3	326	Free-floating w/bushing	1959	8	2.2505	1618699, 2406782	CR-406	\$68.06
5.6	340	Free-floating w/bushing	68-73	8	2.2505	2899496, 3418645	CR-1821	\$68.06
5.7	345	Hemi Order by pic below:	03-20	8	2.2525			
5.9	360		74-87	8	2.2505	2899496, 3418645	CR-413	\$48.63
5.9	360		88-03	8	2.2505	53005798	CR-436	\$48.63
5.9	361		58-77	8	2.5005	1737692	CR-407	\$68.06
6.3	383		59-71	8	2.5005	1737692	CR-407	\$68.06
6.6	400		72-78	8	2.5005	1737692	CR-407	\$68.06

6.7	413		59-77	8	2.5005	1851535	CR-1817	\$71.88
7.0	426		63-65	8	2.5005	1851535	CR-1817	\$71.88
7.2	440	WR = 865g	66-80	8	2.5005	1851535	CR-1817	\$71.88
7.2	440	HP (Six Pack) WR=925g	72-80	8	2.5005	2951908	CR-1822	\$75.93
FIAT								
1.4	84	Fiat Press-Fit	12-14	4	1.7771	PRESS FITTING	CR-393	\$68.06
1.4	84	Fiat Turbo w/bushing	13-14	4	1.7771	FREE-FLOATING W/ BUSHING	CR-394	\$68.06
FORD/LINCOLN/MERCURY								
1.0	60	Turbo Ecoboost-Fiesta/Focus/Ecosport	14-20	3	1.693?		CR-100	\$54.44
1.3	79	Carb. & FI	88-97	4	1.6935	#	CR-807	\$62.32
1.5	91	3cyl. Ecoboost Escape	20-	3			CR-108	CALL
1.5	92	4cyl. Ecoboost – Fusion/Escape	14-20	4	1.8520		CR-109	\$54.44
1.6	97	NA Fiesta/Press-fit	11-19	4	1.8520	PRESS FIT	CR-111	\$58.27
1.6	97	Turbo-Ecoboost-Escape/Fiesta/Fusion /Transit	13-19	4	1.8520	FREE FLOATING W/O BUSHING	CR-110	\$60.18
1.6	98	OHV Pinto – Capri	71-73	4	2.0830	2737	CR-162	\$54.44
1.6	98	Fiesta	78-80	4	2.0830	2737	CR-162	\$54.44
1.6	98	Escort	81-85	4	2.0043	EIEE-BB	CR-169	\$34.85
1.6	98	B6/SOHC/Laser-Tracer	87-89	4	1.8904	B# PRESS FIT	CR-814	\$60.18
1.6	98	BP/DOHC Turbo Capri	91-94	4	1.8904	FREE FLOATING W/ BUSHING	CR-820	\$68.06
1.8	112	BP/DOHC/Escort-Tracer w/bushing	91-96	4	1.8904	IF PRESS FIT USE #814 AC	CR-820	\$68.06

1.9	116	SOHC/Escort	85-86	4	2.0043	EIEE-BB	CR-169	\$34.85
1.9	116	SOHC/Escort (small rod bore)	87-96	4	1.8468	RFE7EE/NONE	CR-183	\$58.27
2.0	120	MA/SOHC/Courier	79-82	4	2.2054		CR-805	\$50.62
2.0	120	8N/9N Tractor	39-52	4	2.2200	8N 9N	CR-113	\$101.26
2.0	122	FS/DOHC 16V/Probe/1991 cc	93-97	4	2.0085	S/#	CR-823	\$62.32
2.0	122	Diesel(Mazda)	84-88	4	2.1267	RF	CR-810	\$50.62
2.0	122	OHC/Bobcat-Capri	71-74	4	2.1661	SCFEA	CR-163	\$60.18
2.0	122	OHC/Ranger	83-88	4	2.1728	D42E-AA	CR-164	\$44.66
2.0	122	SOHC/Escort/Focus/Tracer	97-04	4	1.8468	RFE7EE/NONE	CR-183	\$58.27
2.0	122	DOHC/ZETEC/order by specs/forg#'s below (see pg1 for pics/expl.):	98-04	4				
		.787 pin - Smooth Beam - Fractured Cap			1.9650	NO FORGED #'S	CR-177	\$60.37
		.812 pin - Smooth Beam - Fractured Cap			1.9650	NO FORGED #'S	CR-176	\$54.44
2.0	122	DURATEC Use below:	05-20	4				
		Press-Fit	(05-20)		1.9703	PRESS-FIT	CR-133	\$68.06
		Free-Float w/bushing	(12-20)		1.9703	FREE-FLOATING	CR-103	\$60.18
2.0	122	Turbo Ecoboost-	12-20	4	2.1671	AG9E	CR-120	\$60.18
2.2	133	F2/SOHC/Probe 12V & Turbo	89-92	4	2.1267	#	CR-812	\$62.32
2.2	134	Tractor	53-67	4	2.4238	EAA-6205	CR-122	\$101.26
2.3	138	Ecoboost Turbo Corsair/Explorer/Focus MKC/Mustang/Ranger Choose from below:	15-20 4 2.1671			USE FROM 118/119 BELOW, PICS OF FORGED/PM STYLE ON PAGE 1		
		Smooth PM style - free-float on metal(no bushing)				525GRAMS	CR-118	CALL

		Forged #EJ7E – Free-float with pin bushing				585GRAMS EJ7E	CR-119	CALL
2.3	140	HSC/OHV/Bearing tab=.175wide	84-85	4	2.2398	E43E-AA	CR-182w	\$42.74
2.3	140	HSC/OHV/Bearing tab=.125wide	86-94	4	2.2398	E43E-AA	CR-182n	\$46.57
2.3	140	OHC&Turbo center length= 5.20 , weighs 630g	74-94	4	2.1728	D42E-AA	CR-164	\$44.66
2.3	140	OHC/Ranger center length= 5.45, weighs 655g	95-97	4	2.1728	F57E-AA	CR-174	\$54.44
2.3	140	DURATEC DOHC Alum. Hd.	01-11	4	2.0879	TORX CAP BOLT	CR-123	\$69.97
2.3	143	TD (Mitsub.)/2346cc	85-87	4	2.2055	##D	CR-424	\$60.18
2.4	144	Falcon	60-64	6	2.2398	CODE	CR-128	\$54.44
2.5	152	DURATEC 4Cyl-use below (See pg1 for beam pics)	09-20	4	2.1670	USE FROM 140/141/142 BELOW		
		Machined Cap/Forged beam	(09-20)		2.1670	620GRAMS	CR-141	\$54.44
		Fractured Cap/PM/ (OTO-B = .825, see page 1)	(09-20)		2.1670	620GRAMS	CR-140	\$60.18
		Fractured Cap/PM/ (OTO-B = .650, see page 1)	(17-20)		2.1670	525GRAMS	CR-142	CALL
2.5	152	SOHC Ranger VinC, 5.45 center length, 595g	98-01	4	2.1728	F87E	CR-173	\$56.36
2.5	153	Mazda KL/DOHC/24V/Probe	93-97	6	2.2054	L#	CR-822	\$54.44
2.5	153	HSC/OHV	86-91	4	2.2398	E63EE-B1A	CR-186	\$48.63
2.5	155	DURATEC 6cyl. DOHC 24V	95-02	6	2.0879	PM BROKEN W/ HEX CAP BOLT	CR-175	\$68.06
2.6	156	Capri	72-73	6	2.2378	511	CR-152	\$60.18
2.7	164	Turbo-Continental/Edge/F150/Fusion/MKX/Naut.	15-20	6			CR-127	CALL
2.8	170	Falcon	61-72	6	2.2398	C1DE, C3OE	CR-129	\$68.06
2.8	171	Bobcat-Capri	74-79	6	2.2378	511	CR-152	\$60.18

2.9	171	Bronco-Ranger	83-86	6	2.2378		CR-165	\$42.74
2.8	172	Tractor – Gas	55-81	4	2.4238	EAA-6205	CR-122	\$101.26
2.9	177	Bronco-Ranger	86-92	6	2.2378		CR-196	\$48.63
3.0	181	VG30E/SOHC/2960cc – Villager	93-98	6	2.0871	(OIL HOLE) OWO, 21V	CR-622	\$68.18
3.0	181	VG30E/SOHC/2960cc – Villager	95-98	6	2.0871	(NO OIL HOLE) OWO	CR-632	\$44.66
3.0	181	Duratec - DOHC 24V Alum. Hd.	96-12	6	2.0879	PM BROKEN ROD	CR-175	\$68.06
3.0	183	Vulcan/OHV/12V (many forg#, all years-same rod)	86-08	6	2.2508	E6AE/F7DE/2F1E	CR-184	\$44.66
3.0	183	DOHC Y (Yamaha)/SHO Taurus	89-95	6	2.1660	KOA00	CR-191	\$42.74
3.0	183	Turbo Diesel F150	18-20	6			CR-137	\$64.23
3.1	192	Tractor – Gas	53-67	4	2.4238	EAA-6205	CR-122	\$101.26
3.2	195	DOHC P (Yamaha)/SHO Taurus	93-95	6	2.1660	KOB00	CR-193	\$42.74
3.2	195	Turbo Diesel P/S Puma - Transit	15-19	5			CR-132	\$64.23
3.3	200	Comet-Fairlane-Falcon	63-77	6	2.2398	C1DE,C30E	CR-129	\$68.06
3.3	200	Cougar-Fairmont-LTD	78-83	6	2.2398	D8BE-BA	CR-171	\$60.18
3.3	201	VG33E	99-02	6	2.0871	(OIL HOLE) OWO, 21V	CR-622	\$68.18
3.3	201	VG33E	99-02	6	2.0871	(NO OIL HOLE) OWO	CR-632	\$44.66
3.3	204	Cyclone/Duratec F-150, Explorer	18-20	6	2.3571	TAPPERED PIN END	CR-115	\$64.23
3.4	207	DOHC 32V/SHO Taurus Vin N	96-99	8	2.0879		CR-175	\$68.06
3.5	213	Duratec/Ecoboost use below(pin end pic on pg1)	07-20	6				
		Fractured cap - Straight pin end – Hex bolts			2.3571		CR-105	\$64.23

		Fractured cap - Tapered pin end – Hex bolts			2.3571		CR-115	\$64.23
		Machined cap - Forged rod - Torx bolts			2.3571		CR-145	\$71.88
3.6	221	OHV Vin V.	62-64	8	2.2398	C2OE-A	CR-139	\$68.06
3.6	223	WJ = 1.230	54-60	6	2.4238	EAA-6205	CR-122	\$101.26
3.6	223	WJ = 1.060	61-65	6	2.4238	C1AE-6205	CR-144	\$68.06
3.7	227	Duratec/Ecoboost use below(pin end pic on pg1)	09-20	6				
		Fractured cap - Straight pin end – Hex bolts			2.3571		CR-105	\$64.23
		Fractured cap - Tapered pin end – Hex bolts			2.3571		CR-115	\$64.23
		Machined cap - Forged rod - Torx bolts			2.3571		CR-145	\$71.88
3.8	232	Forged Rod w&w/o Oiling on big end	81-95	6	2.4274	E2AE,E7DE,FODE,F4DE	CR-170	\$44.66
3.8	232	Forged Rod W/Bushing S/C	89-95	6	2.4274	XFSE	CR-197	\$60.18
3.8	232	PM Broken Rod	96-04	6	2.4274		CR-190	\$66.14
3.9	238	Freestar/Mustang	04-07	6	2.4274		CR-190	\$66.14
3.9	239	L-Head	46-53	8	2.2910	8BA, 8CM	CR-116	\$75.93
3.9	239	OHV 500 series 2 ton	54-58	8	2.3128	EBU-A, C2AE	CR-124	\$68.06
3.9	240	V8 – jag type	00-06	8	2.3234	STD SIZE	CR-199	\$60.18
3.9	240	No Oil Hole	65-68	6	2.2758	C5AE-A	CR-146	\$60.18
3.9	240	Oil Hole	69-74	6	2.2758	C8AE-A	CR-156	\$60.18
4.0	244	Use by Forg#/weight below:	90-12	6				
		WR = 585grams - (all forg#'s except #OCA)			2.2378	7AE/7AC/OCB/B3AA/B3BB/B1LBB...?	CR-187	\$44.66

		WR= 565grams – (rarely used)			2.2378	OCA	CR-157	\$44.66
4.1	250	Metal Rod/oil & no oil	69-77	6	2.2398	C9DE-A	CR-155	\$62.32
4.1	250	Cast Rod/oil hole	78-81	6	2.2398	D8DE-AA	CR-172	\$50.62
4.2	255	Car & Truck	80-82	8	2.2398	C8OE/A	CR-154	\$42.74
4.2	255	L-Head/Meteor-Truck	48-53	8	2.2910	8BA,8CM	CR-116	\$75.93
4.2	256	OHV – Individual std. size rod	97-08	6	2.4274	STD SIZE	CR-190	\$66.14
		(Set of 6 - .002 o/s)	“	“	2.4294	SET OF 6- .002 O/S	CR-6190	\$167.7 SET OF 6
4.2	256	600 series 2 Ton	54-55	8	2.3128	EBU-A,C2AE	CR-124	\$68.06
4.3	260	With w/o oil hole WR=525g	62-64	8	2.2398	C2OE-A	CR-139	\$68.06
4.3	260	With w/o oil hole WR=560g	62-64	8	2.2398	C3AE-D	CR-149	\$71.88
4.4	272	400 series 2 Ton	55-58	8	2.3128	EBU-A,C2AE	CR-124	\$68.06
4.6	281	Use from pictures below:	93-14	8	2.2396			
4.7	289	W & W/O oil hole	63-68	8	2.2398	C3AE-D	CR-149	\$71.88
4.8	292		55-66	8	2.3128	EBU-C2AE	CR-124	\$68.06
4.9	300	(.910 Pin)	64-68	6	2.2758	C5TE-A	CR-147	\$60.18
4.9	300	(.975 Pin)	69-96	6	2.2758	E2&E3TE,C8TE	CR-161	\$44.66
5.0	302		68-01	8	2.2398	C80E-A, F2TE-BA	CR-154	\$42.74
5.0	302	Coyote – Identify from below:	11-20	8	2.2398	USE FROM # 150/151 BELOW		
		MustangGT/F150 (11-14)				585GRAMS- BEAM RAIL WIDTH .125	CR-150	\$60.18
		Mustang Boss(12-13), All Models(15-20)				620GRAMS- BEAM RAIL WIDTH .180	CR-151	\$68.06

5.1	312		56-60	8	2.3128	ECZ, C1TE	CR-125	\$68.06
5.2	315	Mustang/F150	16-20	8			CR-148	CALL
5.4	330	HD	64-78	8	2.5915	C3, 6&7AE	CR-143	\$64.23
5.4	330	LD	64-78	8	2.5915	C1AE-A,C7TE-A	CR-126	\$75.93
5.4	330	Triton – Standard size	97-16	8	2.2398	STD SIZE-INDIVIDUAL ROD	CR-194	\$71.88
		(Set of 8 - .002 o/s at discounted price)	97-16	8	2.2418	.002 OVERSIZED- SET OF 8	CR-8194	\$202.55 SET OF 8
5.4	330	Supercharged Mustang	09-12	8	2.2398	8R3V, 9R3V	CR-134	\$68.06
5.8	351	Cleveland	70-74	8	2.4369	DOAE-A	CR-158	\$71.88
5.8	351	Modified	75-82	8	2.4369	DIAE-AA	CR-160	\$66.14
5.8	351	Windsor	69-98	8	2.4273	C90E, D600E,F2TE	CR-153	\$44.66
5.8	352	LD	58-67	8	2.5915	C1AE-A,C7TE-A	CR-126	\$75.93
5.8	355	Mustang S/C	13-15	8	2.2398	DR3V	CR-138	\$68.06
5.9	360	LD	68-76	8	2.5915	C1AE-A,C7TE-A	CR-126	\$75.93
5.9	361	HD	58-78	8	2.5915	C3,6&7 AE	CR-143	\$64.23
6.1	370	Truck	79-91	8	2.6530	D9TE-AA	CR-167	\$71.88
6.2	379	Boss/F-Series use below (see pg 1 for beam pic)	11-20	8				
		PM – Smooth beam			2.2398		CR-192	\$60.18
		Forged beam			2.2398		CR-188	\$60.18
6.4	390	FE	64-76	8	2.5915	C3, 6&7AE	CR-143	\$64.23
6.4	391	FE	64-78	8	2.5915	C3,6&7 AE	CR-143	\$64.23

6.6	400		71-82	8	2.4369	DIAE-AA	CR-160	\$66.14
6.6	401	HD Gas Truck	58-79	8	2.9040	B9TE,EDL	CR-135	\$68.06
6.8	415	Triton	97-19	10	2.2398		CR-194	\$71.88
6.9	420	Int.Dsl WR=1160gms.Pin=1.1	83-87	8	2.6915	1804002CS/ 1805615C1	CR-1036	\$75.93
7.0	428	HP Gas	66-78	8	2.5915	C3,6&7 AE	CR-143	\$64.23
7.0	429		68-73	8	2.6530	DOOE-A, D6VE-A	CR-159	\$68.06
7.0	429	Truck	79-97	8	2.6530	D9TE-AA	CR-167	\$71.88
7.3	444	USE BY FORG# OR MEASUREMENTS BELOW (pics/expl of measurements on pg1):	88-03	8				
		Diesel WR=1160gms Pin=1.1			2.6915	1804002/1805615	CR-1036	\$75.93
		T/Diesel IDI WR=1270g WJ=1.10 Pin 1.308			2.6915	1816619	CR-1035	\$75.93
		T/Diesel DI WR=1470g WJ=1.22 Pin 1.308			2.6915	1812003	CR-1034	\$75.93
		PM Broken/.002os only/bearings currently unavail./ Will interchange with set of #1034.	02-03		2.6935	PM ROD	CR-1037os	\$68.06
7.3	445	GAS Godzilla – F-Series	20-	8			CR-136	\$64.23
7.5	460	Truck/(WR=782 gm.)	68-93	8	2.6530	DOOE-A,D6VE-A	CR-159	\$68.06
7.5	460	Truck/(WR=810 gm.)	94-98	8	2.6530	F1TE/F6TE	CR-179	\$68.06
7.8	475	2 1/2 to 5 ton Truck	58-79	8	2.9040	B9TE,EDL	CR-135	\$68.06
7.8	477	2 1/2 to 5 ton Truck	58-81	8	2.9040	B9TE,EDL	CR-135	\$68.06
8.8	534	2 1/2 to 5 ton Truck	58-81	8	2.9040	B9TE,EDL	CR-135	\$68.06

GM – Buick, Cadillac, Chevy, Daewoo, GMC, Hummer, Olds, Pontiac, Saturn

1.0	61	G10/SOHC/Metro-Sprint Press-Fit	85-00	3	1.7724	FORGED# 860 (ON BEAM)	CR-727	\$68.06
1.0	61	G10/SOHC/Metro-Sprint Turbo w/bushing	87-88	3	1.7724	82152	CR-729	\$50.62
1.2	73	LIH E-Turbo 1199cc – EncoreGX	20	3			CR-512	\$64.23
1.2	76	LLO (Daewoo S-TEC) Chevy Spark	13-15	4	1.61??		CR-502	\$54.44
1.3	79	G13/SOHC/Metro – Press- Fit	92-01	3	1.7724	PRESS FORGED# 820 (ON BEAM)	CR-716	\$60.18
1.3	79	G13BB/SOHC 16V/Geo Metro – Free-Float	98-01	4	1.7724	(FREE FLOAT) 70C	CR-756	\$62.32
1.3	82	L3T Turbo 1341cc - EncoreGX	20	3			CR-510	\$64.23
1.4	85	Chevette	76-77	4	1.9296		CR-229	\$60.18
1.4	83	Turbo 1364cc Cruze/Sonic/Trax/Encore use below:	11-20	4	1.8115			
		Hex bolt – 18mm piston pin – VinB	(11-20)			TURBO 18MM PISTON PIN	CR-504	\$64.23
		Torx bolt – 19mm piston pin – VinM	(16-20)			TURBO 19MM PISTON PIN	CR-507	CALL
1.4	85	1398cc Volt/ELR	11-16	4	1.8115	PRESS-FIT	CR-500	\$68.06
1.4	85	LV7 1399cc - Spark	17-20	4			CR-204	\$64.23
1.5	90	4XC/SOHC/Spectrum-Sunburst	85-89	4	1.6931	RAISED DOT	CR-975	\$54.44
1.5	91	LYX Turbo – Encore/Malibu/Equinox	18-20	4			CR-508	CALL
1.5	91	Volt	16-19	4			CR-511	CALL
1.6	97	4AFE/DOHC/Prism & GSI	93-97	4	1.6938	PIN .780	CR-985	\$68.06
1.6	97	4AGE/DOHC type 5/Prism Gsi	88-92	4	1.7726	BUSHED	CR-982	\$68.06
1.6	97	4AFE/4ALC/S&DOHC/Nova & Prism	85-92	4	1.6938	PIN .700	CR-965N	\$62.32
1.6	97	4XE1/S&DOHC/Storm-Storm Gsi	90-93	4	1.6931	RAISED DOT	CR-975	\$54.44

1.6	97	G16KC/SOHC/Tracker 8V	89-90	4	1.8510	60A	CR-723	\$54.44
1.6	97	G16KC/SOHC/Tracker 8V	91-96	4	1.8510	FREE FLOAT 71C##	CR-717	\$62.32
1.6	97	G16KV/SOHC/Tracker 16V	94-02	4	1.8510	FREE FLOAT 71C##	CR-717	\$62.32
1.6	97	TBI/Type 6(Korean)/LeMans	88-93	4	1.8115	DWMC	CR-551	\$60.18
1.6	97.5	ETEC Aveo/G3 1598cc – use below:	04-11	4				
		Machined Cap / Hex bolt / Press-fit			1.8115	FORGED# DWMC- PRESS FIT	CR-515	\$54.44
		Fractured Cap / Torx bolt / Press-fit			1.8115	FORGED# 161 PRESS FIT	CR-501	\$64.23
		Fractured Cap / Torx bolt / Free-Floating			1.8115	FREE FLOATING	CR-506	\$68.06
1.6	98	Turbo Cascada	16-20	4			CR-206	CALL
1.6	98	Turbo Diesel Cruze/Equinox	17-19	4			CR-571	CALL
1.6	98	Chevette	76-87	4	1.9296		CR-229	\$60.18
1.8	110	Saturn Astra	08-09	4				
1.8	110	Chevy Sonic/Cruze use below:	11-18	4		FORGED # 161 PRESS FIT	CR-501	\$64.23
		Torx bolt / Press-fit / 18mm piston pin			1.8115	FREE FLOATING	CR-506	\$68.06
		Torx bolt / Free-Floating 19mm piston pin			1.8115		CR-207	CALL
1.8	110	Malibu Hybrid / 12pt bolt / 21mm piston pin	16-19				CR-649	\$68.06
1.8	110	City Express (Nissan MR8DE)	15-18	4		3RC	CR-962	\$68.06
1.8	108	7AFE/DOHC/Prism	93-97	4	2.0088		CR-943	\$71.88
1.8	109	2ZZGE/LNK – Vibe GT	03-06	4	1.8907	W/ BEARING NOTCHES	CR-942	\$64.23
1.8	109	1ZZFE/LV6 – Prizm/Vibe	03-08	4	1.8513	W/O BEARING NOTCHES	CR-948	\$68.06

1.8	109	2ZRFE – Vibe	09-10	4	1.8513	2 DOTS	CR-913	\$50.62
1.8	110	4XF1/DOHC Storm GSI 16V	92-93	4	1.9291	FM2501	CR-231	\$42.74
1.8	110	Luv Bushing	72-75	4	2.0472	FM2605, FM2779	CR-232	\$60.18
1.8	110	G180Z/SOHC/Luv press	76-82	4	2.0472	FM2851	CR-902	\$50.62
1.8	111	Chevette Dsl. (Isuzu)	81-86	4	2.0472		CR-530	\$42.74
1.8	112	Chevy OHV Type G	82-83	4	2.1252	161	CR-538	\$40.83
1.8	112	Pont OHC Type O & J	82-86	4	2.0477			
1.9	116	Saturn use below (see pg1 for beam pics):	91-02	4		NUT/BOLT	CR-575	\$60.18
		Forged beam - Machined cap – Nut & Bolt	(91-98)		1.9767	CAP/BOLT	CR-585	\$575
		Smooth beam - Fractured cap - Cap Screw	(99-02)		1.9767	FM2605, FM2779	CR-232	\$60.18
1.9	119	G200Z/SOHC/S-10	82-85	4	2.0472		CR-580	\$68.06
2.0	119	Turbo Diesel/Cruze	14-15	4			CR-533	\$42.74
2.0	121	.800 Pin/.230 shorter than #542	82-86	4	2.1252	WP=1.030 DOT	CR-542	\$42.74
2.0	121	Chvy.800 Pin >.230 than 82-86	87-89	4	2.1252	RAISED DOT	CR-531	\$42.74
2.0	121	OHV/Chevy Truck.905 Pin	83-84	4	2.1252		CR-219	\$50.6
2.0	122	DOHC/Chevy	75-76	4	2.1252	2 CLOVERS ON FACE #161	CR-561	\$46.57
2.0	122	OHC-Tur/Brazil.Pont.M WR=622gm	87-90	4	2.0477	1 CLOVER ON FACE #161	CR-541	\$50.62
2.0	122	OHC/Brazil.Pont./H & K/WR=600gm	87-94	4	2.0477			
2.0	122	J20 Suz. - DOHC 16V/Geo Tracker (1983cc)	99-03	4	2.0871	86F	CR-748	\$68.06
2.0	122	ECOTEC use below (see pg1 for beam pics)	04-20	4				

		Straight Pin End – Forging line on beam			2.0525	164	CR-590	\$68.06
		Tapered Pin End – Forging line on beam			2.0525	703	CR-591	\$68.06
		Tapered Pin End – Smooth Beam			2.0525	2 BARS ON CAP	CR-592	\$54.44
		LSY Engine – XT4/5, CT4/5, Blazer	19-20	4	1.9304	SMALLER ROD BORE	CR-210	CALL
2.0	122	L34-ETEC2 DOHC 16V/Opra (Daewoo)	04-08	4	2.0477	HEX BOLT	CR-514	\$60.18
2.2	134	OHV Alum Hd LN2 S10	90-04	4	2.1252	WP .910 DOT	CR-562	\$48.48
2.2	134	2.0 could be used-has wide boss	90-97	4	2.1252	WP=1.03 DOT	CR-542	\$42.74
2.2	134	ECOTEC use below: (see pg1 for beam pics)	00-11	4				
		Smooth beam – Fractured Cap			2.0525	5134, 7681	CR-595	\$68.06
		Forging line on beam – Fractured Cap			2.0525	815	CR-596	\$68.06
2.2	137	Diesel/Luv-S-10 & S-15	81-85	4	2.2047	FM2839,3008	CR-904	\$50.62
2.3	138	QUAD4 – Order based on pin type/cap. Rods denoted “No Bushing” are still free-floating. With same type of cap, rods are interchangeable	88-96	4				
		Oval on cap – No Bushing			2.0154		CR-553	\$42.74
		Oval on cap – Bushing			2.0154		CR-554	\$42.74
		Bar on cap – No Bushing			2.0154		CR-545	\$42.74
		Bar on cap – Bushing			2.0154		CR-552	\$42.74
2.3	140	Chevy	71-77	4	2.1252		CR-219	\$50.6
2.4	144	Pontiac Vibe (2AZ Toyota 2362cc)	09-10	4	2.0088		CR-944	\$42.74
2.4	146	Quad4- Oval Pad on Cap – Round Pin End	96-02	4	2.0154		CR-563	\$42.74
2.4	146	Quad4- Bar on Cap – 3 Bars on Pin End	96-02	4	2.0154		CR-564	\$54.44

2.4	146	ECOTEC use below: (see pg1 for beam pics)	06-17	4				
		Smooth beam – Fractured Cap			2.0525	8217	CR-594	\$68.06
		Forging line on beam – Fractured Cap			2.0525	089/680	CR-593	\$68.06
2.5	150	ECOTEC/LCV – Malibu / ATS	13-20	4	2.0525		CR-584	\$60.37
2.5	151	Pontiac	77-86	4	2.1252	WB=.500 324	CR-521	\$60.18
2.5	151	Pontiac	87-93	4	2.1252	WB=.640 987	CR-544	\$60.18
2.5	152	H25A DOHC 24V Tracker	99-04	6	2.0871	86F	CR-748	\$68.06
2.5	153	Chevy	62-70	4	2.1252		CR-219	\$50.6
2.7	166	CT4 / Silverado	19-21	4			CR-217	CALL
2.8	169	LK5 VORTEC2800	04-06	4	2.3755	7211	CR-572	\$68.06
2.8	169	Turbo Diesel – Colorado/Express	16-20	4			CR-280	CALL
2.8	171	LP1/LAU Turbo use below (pin end pics on pg1)	05-11	6				
		Straight Pin End			2.3479	1129	CR-578	\$54.44
		Tapered Pin End			2.3479	DOT ON BEAM, NO FORGED #'S	CR-588	\$60.18
2.8	173	Chevy/WP = 1.0 or 1.1	80-85	6	2.1252		CR-529	\$42.74
2.8	173	Chevy/WR=595 gms WP=.850	86-93	6	2.1252	NONE, 574,966,966	CR-543	\$44.66
2.9	178	LLV VORTEC2900	07-12	4	2.3755	9040	CR-582	\$69.97
3.0	181	Merc- Late - Big End = .940 wide		4	2.2252	SAME AS 305/350 VORTEC	CR-226	\$50.62
3.0	181	Merc- Early - Big End = 1.030 wide		4	2.2252		CR-181M	\$75.93
3.0	181	Buick 1 dot	82-85	6	2.3745	408	CR-532	\$42.74

3.0	181	Buick Low Deck	86-88	6	2.3745	461	CR-537	\$42.74
3.0	181	L81 – Catera/Saturn	97-05	6	2.2446		CR-534	\$68.06
3.0	183	LF1/LFW –CTS/ATS/SRX/Lacrosse/Capt/Equin (See pg1 for pic of smooth/forged beam)	10-15	6				
		Smooth Beam			2.3479	DOT ON BEAM, NO FORGED #'S	CR-588	\$60.18
		Forging line on Beam			2.3479	#9597 ON BIG END OF ROD	CR-598	\$64.23
3.0	183	Twin Turbo – CT5/6	16-20	6	2.2820		CR-568	CALL
3.1	191	Chevy/WP=.850 all weigh same	88-05	6	2.1252	NONE,574,966,996	CR-543	\$44.66
3.2	194	LA3 – CTS	03-04	6	2.2446	STD SIZE	CR-534	\$68.06
3.2	196	Buick 3 dot	78-79	6	2.3745	673	CR-522	\$60.18
3.3	200	Chevy	78-79	6	2.2252	RAISED DOT	CR-230	\$60.18
3.3	204	Buick Century & Skylark	89-93	6	2.3745	526	CR-539	\$42.74
3.4	204	LQ1/LA1 - Machined Cap - Forged w/ Nut/Bolt	91-05	6	2.1252	NONE,574,966,996	CR-543	\$44.66
3.4	204	LNJ - PM Fractured Cap w/ Cap Bolt	05-09	6	2.1252	8537	CR-503	\$64.23
3.5	212	DOHC/LX5/Intrigue/Aurora	98-02	6	2.3290	5100	CR-570	\$60.37
3.5	212	L52 VORTEC 5cyl	04-06	5	2.3755	7211	CR-572	\$68.06
3.5	212	L66 – Saturn Vue (Honda)	04-07	6	2.2845	PGK, RDJ, RJAO	CR-745	\$68.06
3.5	213	OHV/LX9/Press-fit (3498cc) 3.7" Bore	04-06	6	2.3755	PRESS FIT	CR-535	\$54.44
3.5	214	OHV/LZ4/LZE/Free-Floating (3510cc) 3.9" Bore	06-11	6	2.3755	FREE FLOATING	CR-505	\$62.32
3.6	217	LY7/LLT/LCS use below (see pg1 for pics/expl)	04-20	6				

		Straight pin end	(04-09)		2.3479	6839	CR-576	\$64.23
		Tapered pin end – WR=640g	(07-17)		2.3479	586	CR-586	\$71.88
		Tapered pin end – WR=610g	(12-20)		2.3479	DOT ON BEAM, NO FORG#	CR-587	\$64.23
		T-Turbo CTS/XTS - Tapered pin end - WR=630g	(14-19)		2.3479	TWIN TURBO ONLY	CR-577	\$58.27
3.7	223	LLR VORTEC	07-12	5	2.3755	9040	CR-582	\$69.97
3.8	229	Chevy	80-84	6	2.2252	RAISED DOT	CR-230	\$60.18
3.8	230	Chevy	63-70	6	2.1252		CR-219	\$50.6
3.8 231 When orderi ng 3.8								
		BUICK – C (odd fire)	75-77	6	2.1252	431	CR-524	\$50.62
		LD5, LC6, LC2	77-80	6	2.3745	673	CR-522	\$60.18
		LG3	80-88	6	2.3745	284,763	CR-523	\$54.44
		LN3	88-94	6	2.3745	918	CR-547	\$60.18
		L27 press-fit - .905 pin	91-95	6	2.3745	359/742	CR-557	\$52.53
		L67(Series I) - S/C w/bushing - .905 pin	91-95	6	2.3745	359/742	CR-558	\$60.18
		L36 – Machined Cap - .866 pin	95-05	6	2.3745	108,699	CR-569	\$54.44
		L26 – Fractured Cap - .866 pin	04-09	6	2.3745	4506	CR-589	\$71.88
		L67(Series II)– Machined Cap - .905 pin	95-05	6	2.3745	898 OR ####	CR-579	\$60.18
		L32 – Fractured Cap - .905 pin	04-09	6	2.3745	4509	CR-599	\$68.06
3.9	235	Chevy (Save Pin Bolts)	54-62	6	2.4372	3836671	CR-215	\$68.06

3.9	238	OHV - LZ8/LZ9/LGD/LGZ	06-11	6	2.3755		CR-509	\$60.18
4.0	244	L47 Aurora/Northstar PM rod - .866 PIN	95-03	8	2.2497	3481	CR-560	\$68.06
4.1	250	Chevy	66-84	6	2.1252		CR-219	\$50.6
4.1	252	Buick & Cad.	80-84	6	2.3745	284,763	CR-523	\$54.44
4.1	252	Cadillac	82-88	8	2.0530	875	CR-536	\$50.62
4.2	256	LL8 VORTEC use below:	02-09	6				
		Early w/ .905 pin		6	2.3755	7211	CR-572	\$68.06
		Late w/ .925 pin		6	2.3755	9040	CR-582	\$69.97
4.2	256	Twin Turbo CT6	19-20	8			CR-242	CALL
4.3	260	Olds	75-82	8	2.2500		CR-516	\$62.32
4.3	260	Olds Diesel(P)RB=2564V20.06 Thick	1979	6	2.2500	WB=.625	CR-525L	\$42.74
4.3	261	Chevy Truck	54-62	6	2.4372	3836964	CR-218	CALL
4.3	262	Chevy	75-76	8	2.2252		CR-227	\$36.76
4.3	262	Gen5/Ecotec3/PM w/bushing	14-20	6	2.2252	FREE FLOATING	CR-296	CALL
4.3	262	Use below:	85-13					
		Forged w/nut/bolt – No # on beam		6	2.3757	DOT, OR NO #'S ON BEAM	CR-234	CALL
		Forged w/nut/bolt - #045		6	2.3757	045 ON BEAM	CR-235	CALL
		Forged w/nut/bolt - #818		6	2.3757	818 ON BEAM	CR-238	CALL
		PM Fractured cap w/cap bolts #3047 on cap		6	2.3757	3047 ON CAP	CR-254	CALL
4.3	262	Olds Diesel/RB=2561or62Y	82-85	6	2.3750		CR-546	CALL

4.3	265	Chevy/WR= 540gms WB=.500	54-57	8	2.1252		CR-213	\$68.06
4.3	265	Pontiac	80-81	8	2.1252		CR-521	\$60.18
4.3	265	Chevy L99	94-96	8	2.2252	DOT ON BEAM	CR-236	CALL
4.4	267	STS-V/XLR-V/CADILLAC LC3 S/C (verify forg#)	06-09	8	2.2497	7467	CR-566	\$68.04
4.4	267	Chevy	79-82	8	2.2252		CR-227	\$36.76
4.5	273	Cadillac	1990	8	2.0530	498	CR-550	CALL
4.5	273	Cadillac	88-89	8	2.0530	875	CR-536	\$50.62
4.6	279	Northstar use below:	93-11	8				
		Forged/Machined Cap - Nut/Bolt - .866 Pin		8	2.2497		CR-559	\$50.62
		Fractured Cap - hex bolt - .827 Pin		8	2.2497	7579	CR-556	\$64.23
		Fractured Cap - hex bolt - .866 Pin		8	2.2497	3481	CR-560	\$68.06
		Fractured Cap - hex bolt - .905 Pin		8	2.2497	7467	CR-566	\$68.04
4.6	283	Chevy/WR= 540g WB=.500	57-61	8	2.1252		CR-213	\$68.06
4.6	283	Chevy/WR=580g WB=.560	62-67	8	2.1252		CR-220	\$68.06
4.8	292	Chevy Truck	63-89	6	2.2252		CR-222	\$63.32
4.8	293	Vortec – LR4/LY2/L20 use below:	99-17	8				
		Press-Fit (Gen3)			2.2252	121	CR-247	\$71.88
		Free-Floating (Gen4)			2.2252		CR-257	\$64.23
4.9	300	Buick	64-67	8	2.1252	1377248	CR-517	\$88
4.9	300	Cadillac L26	91-95	8	2.0530	99	CR-548	\$42.74

4.9	301	Pontiac & Turbo Pontiac	77-81	8	2.1252	324	CR-521	\$60.18
5.0	305	Forged Rod	76-95	8	2.2252		CR-227	\$36.76
5.0	305	PM Rod Vortec (machined cap)	96-03	8	2.2252		CR-226	\$50.62
5.0	307	Chevy	68-73	8	2.2252		CR-227	\$36.76
5.0	307	Olds Bushing	85-90	8	2.2500		CR-540	\$56.36
5.0	307	Olds Pressed Fit	80-90	8	2.2500		CR-516	\$62.32
5.3	325	VORTEC Use below:	99-20	8				
		Press Fit - Gen3			2.2252	143	CR-246	\$64.23
		PRESS FIT SET OF 8 .002 O/S			2.2272	SET OF 8 .002 O/S	CR-8246	\$202.55
		Press Fit - W/Dot On Beam (rare)			2.2252	3843	CR-255	\$68.06
		Free Floating - Gen4			2.2252	3847	CR-256	\$69.97
5.3	326	Pontiac	63-67	8	2.3750		CR-813	\$71.88
5.3	327	Chevy	62-67	8	2.1252	SMALL BORE	CR-220	\$68.06
5.3	327	Chevy	68-69	8	2.2252		CR-227	\$36.76
5.4	330	Olds	64-67	8	2.2500		CR-516	\$62.32
5.6	340	Buick	66-67	8	2.1252	561	CR-518	\$68.06
5.7	346	LS1/LS6 Use below:	97-05					
		Press Fit			2.2252	143	CR-246	\$64.23
		(Press-Fit – Set of 8 - .002 o/s)			2.2272	SET OF 8-.002 O/S	CR-8246	\$202.55
		Press Fit – W/Dot On Beam (rare)			2.2252	3843	CR-255	\$68.06

5.7	350	Buick	68-73	8	2.1252	561	CR-518	\$68.06
5.7	350	Buick (B,H,J&X)	74-82	8	2.1252	942	CR-520	\$60.18
5.7	350	Forged Rod	68-95	8	2.2252	METAL ROD/NONE/311	CR-227	\$36.76
5.7	350	L31 Vortec PM Rod (machined cap)	96-03	8	2.2252	POWDERED METAL ROD	CR-226	\$50.62
5.7	350	Olds & Cad./ WR=705grams	68-80	8	2.2500		CR-516	\$62.32
5.7	350	Olds Dsl RB=2564V20 .065 Thick	78-81	8	2.2500	WB=.625	CR-525L	\$42.74
5.7	350	Olds Dsl RB=3049Y20 .100 thick	82-85	8	2.2500	WB=.725	CR-525H	\$54.44
5.7	350	Pontiac	68-77	8	2.3750		CR-813	\$71.88
6.0	364	Use below:	99-20	8				
		Press Fit – Gen3			2.2252	143	CR-246	\$64.23
		(Press-Fit – Set of 8 - .002 o/s)			2.2272	SET OF 8- .002 O/S	CR-8246	\$202.55
		Press Fit – W/Dot On Beam (rare)			2.2252	3843	CR-255	\$68.06
		Free Floating – Gen4			2.2252	3847	CR-256	\$69.97
6.0	366	Chevy Big Block	66-98	8	2.3252		CR-224	\$62.32
6.0	368	Cad (OTO=3.700) (WP=.935)	80-84	8	2.6250		CR-528	\$68.06
6.2	376	Use below:						
		Gen4 – Straight pin end	07-20	8	2.2252	3847	CR-256	\$69.97
		Gen5- Tapered pin end	14-20	8	2.2252		CR-266	\$68.06
		S/C Gen4 LSA – CTS-V/CamaroZL1	09-15	8	2.2252		CR-276	\$68.06
		S/C Gen5 LT4 – CTS-V/CamaroZL1/CorvetteZO6	15-20	8	2.2252		CR-286	CALL

6.2	379	Diesel	82-93	8	2.5256		CR-233	\$75.93
6.4	389	Pontiac Cast metal rod.	65-67	8	2.3750		CR-813	\$71.88
6.5	395	Chevy Diesel & Turbo Dsl	92-04	8	2.5256		CR-233	\$75.93
6.5	396	Chevy Big Block	65-69	8	2.3252		CR-224	\$62.32
6.6	400	Buick	65-66	8	2.3745	487	CR-513	\$68.06
6.6	400	Buick	67-69	8	2.3745	494	CR-519	\$71.88
6.6	400	Chevy Small Block	70-81	8	2.2252		CR-228	CALL
6.6	400	Olds/cc= 7.0000	65-67	8	2.6250	CRSENT BAR ON CAP	CR-718	\$71.88
6.6	400	Olds/cc= 6.7400	68-69	8	2.6250	STRAIGHT BAR ON CAP	CR-719	\$71.88
6.6	400	Pontiac	67-79	8	2.3750		CR-813	\$71.88
6.6	401	Buick	59-66	8	2.3745	487	CR-513	\$68.06
6.6	402	Chevy Big Block	70-72	8	2.3252		CR-224	\$62.32
6.6	403	Olds/WR=745grams	77-79	8	2.2500		CR-526	\$68.06
7.0	425	Buick	63-66	8	2.3745	487	CR-513	\$68.06
7.0	425	Cad (OTO=3.830) (WP=.935)	77-79	8	2.6250		CR-527	\$62.32
7.0	425	Olds cc= 7.00	65-67	8	2.6250	CRSENT BAR ON CAP	CR-718	\$71.88
7.0	427	Chevy	66-95	8	2.3252		CR-224	\$62.32
7.0	428	Pontiac	67-69	8	2.3750		CR-813	\$71.88
7.0	430	Buick	67-69	8	2.3745	494	CR-519	\$71.88
7.4	454	Chevy	70-00	8	2.3252		CR-224	\$62.32

7.5	455	Buick	70-76	8	2.3745	494	CR-519	\$71.88
7.5	455	Olds/cc= 6.7400	68-76	8	2.6250	STRAIGHT BAR ON CAP	CR-719	\$71.88
7.5	455	Pontiac	70-76	8	2.3750		CR-813	\$71.88
7.7	472	Cad (OTO=3.810) (WP= 1.130)	68-74	8	2.6250		CR-1713	\$50.62
8.1	496	Use below:	01-09	8				
		Early Press-Fit			2.3252	PREE-FIT	CR-224	\$62.32
		Late Free-Floating			2.3252	W/BUSHING	CR-281	\$71.88
8.2	500	Cad (OTO=3.810)	70-76	8	2.6250	WP=1.130	CR-1713	\$50.62
8.2	502	3/8 bolts WR=885gms	96-06	8	2.3252	DOT ON BEAM @PIN END	CR-258	\$62.32
8.2	502	7/16 bolts WR=885 gms	96-06	8	2.3252	DOT ON BEAM @PIN END	CR-259	\$62.32
HONDA								
1.0	995	Honda Insight	00-06	3	1.535?		CR-700	\$60.37
1.2	1237	EB2&3/SOHC/Civic	74-79	4	1.6939	S##	CR-701	\$54.44
1.3	1335	EJ1/SOHC/Civic	80-83	4	1.6939	PAO	CR-702	\$54.44
1.3	1339	Civic Hybrid LDA1/2	03-11	4	1.6939	RMX,PWA	CR-743	\$64.23
1.3	1339	Insight Hybrid	10-14	4	1.6939	RBO	CR-713	\$68.06
1.3	1342	EV1 Pin size = .740	84-87	4	1.6152	PIN .740 HF	CR-706	\$60.18
1.5	1488	ED1-4/SOHC/Civic BL 4.215	75-79	4	1.7727	PIN=.668 S##	CR-703	\$50.62
1.5	1488	EM1/SOHC/Civic	80-83	4	1.7727	PA6	CR-726	\$50.62
1.5	1488	EW1,3&4/SOHC/CRX-HF-Civic Si	84-87	4	1.7727	PE1	CR-712	\$50.62

1.5	1488	D15A2 & A3/SOHC/Civic-CRX	1987	4	1.7727	PE1	CR-712	\$50.62
1.5	1493	D15B1&2 16V/Civic-CRX	88-91	4	1.7727	PIN .748. 3	CR-721	\$62.32
1.5	1493	D15B6/CRX HF Pin size=.670	88-91	4	1.6152	PIN .670. 8	CR-730	\$54.44
1.5	1493	D15B7&8 8 & 16V/Civic-Del Sol	92-95	4	1.7727	PIN .748. 3	CR-721	\$62.32
1.5	1493	D15Z1 134mm rod	92-95	4	1.7727	PIN .748. 3	CR-721	\$62.32
1.5	1493	D15Z1 137mm rod	92-95	4	1.7727	7	CR-720	\$60.37
1.5	1497	L15/LEA - FIT/CR-V/CIVIC – Use below:	07-19	4	1.6939			
		Machined Cap – weighs 350g	(07-08)			PWC	CR-731	\$68.06
		Fractured Cap – weighs 310g	(09-19)			RB1, RK8	CR-761	\$68.06
1.5	1497	L15BE TURBO Accord/CR-V	17-20	4		5PA	CR-765	CALL
1.6	1590	D16A6/Civic-Si-CRX-Si 16V	88-91	4	1.8907	PIN .748 6	CR-725	\$60.37
1.6	1590	D16Z6/Civic-Del Sol Si	92-95	4	1.8907	PIN .748 6	CR-725	\$60.37
1.6	1590	D16Y SOHC/Civic Vtec-Civic HX-Del Sol	96-00	4	1.8907	PIN .748 6	CR-725	\$60.37
1.6	1595	B16A2/3 - DOHC 16V/Del Sol V-Civ Si	94-00	4	1.8907	PIN .827 PR3	CR-742	\$60.18
1.6	1599	EF1/SOHC/Accord	76-78	4	1.7727	671	CR-705	\$50.62
1.7	1688	D17A1,2&6 SOHC/Civic Ex-Hx &lx	01-05	4	1.8907	M	CR-747	\$50.62
1.8	1751	EK & EK1/SOHC/Accord-Prelude	79-83	4	1.7727	689	CR-708	\$50.62
1.8	1799	R18 Civic/HR-V	06-20	4	1.8907	RNA	CR-798	\$68.06
1.8	1829	A18,ES &ET/Accord-Prelude	83-87	4	1.8907	PC6	CR-710	\$50.62
2.0	1955	A20,BS&BT SOHC 12V/Accord-Prelude	85-89	4	1.8907	PC6	CR-710	\$50.62

2.0	1958	B20A3/SOHC/Prelude	88-90	4	1.8907	PK1	CR-715	\$60.18
2.0	1958	B20A5/DOHC 16V/Prelude	88-91	4	2.0087	PK2	CR-722	\$63.32
2.0	1973	B20B & B20Z/DOHC 16V/CR-V	97-01	4	1.8907	PR4	CR-707	\$60.37
2.0	1993	LFA1/ Accord Hybrid Plug-in	14-18	4	1.8907	5KO	CR-770	CALL
2.0	1996	K20C1/2 Civic	16-20	4	1.8907	5BA	CR-766	CALL
2.0	1996	K20C4 Turbo Accord	18-20	4	2.0087	6B2		
2.0	1997	F20C1 S2000	00-03	4	2.0087	PCX	CR-791	\$60.37
2.0	1998	K20	02-05	4	1.8907	PNA	CR-790	\$68.06
2.0	1998	K20 Civic Si 06-up	06-11	4	2.0087	PRB	CR-733	\$50.62
2.1	2056	B21A1/DOHC 16V/Prelude	90-91	4	2.0087	PK2	CR-722	\$63.32
2.2	2156	F22A/SOHC 16V/Accord-Prelude	90-93	4	2.0087	PT3	CR-728	\$54.44
2.2	2156	F22B/SOHC 16V/Accord-Odyssey	94-97	4	2.0087	PT3	CR-728	\$54.44
2.2	2157	H22A1/DOHC/Prelude Vtec	93-96	4	2.0087	PT3	CR-793	\$60.18
2.2	2157	H22A4/DOHC/Prelude Vtec	97-01	4	2.0087	P5M	CR-794	\$60.18
2.2	2157	F22C1 VTEC S2000	04-09	4	2.0087	PZX	CR-792	\$60.37
2.3	2254	F23A/SOHC/Accord-Odyssey	98-02	4	1.8907	PAA	CR-734	\$54.44
2.3	2259	H23A1/DOHC 16V/Prelude	92-96	4	2.0087	PT3	CR-728	\$54.44
2.4	2354	K24 A/Z – Use the following by forg#:	02-19	4				
		PPA	(02-11)		2.0087	PPA	CR-749	\$68.06
		R40 , 5A2	(07-19)		2.0087	R40, 5A2	CR-740	\$71.88

		RL5	(12-13)		2.0087	RL5	CR-799	\$68.06
2.6	2559	4ZE1/SOHC/Passport	94-97	4	2.0472	FM3112/3159/DOT	CR-905	\$60.18
2.7	2675	C27A4/SOHC/Accord	95-97	6	2.1663	PH7	CR-724	\$54.44
3.0	2997	J30A use forg#/specs below (beam pic on pg1)	98-07	6	2.2057			
		Forged beam - Machined Cap				P8A, RDV	CR-736	\$62.32
		Smooth beam - Fractured Cap				RCA (IN INK)	CR-746	\$54.44
3.2	3165	6VD1/SOHC/Passport BL=4.215	94-97	6	2.2441	2 DOTS	CR-912	\$54.44
3.2	3165	6VD1/DOHC/Passport BL=4.460	98-02	6	2.2441	SERVERAL DOTS	CR-922	\$62.32
3.5	3471	J35 use forg#/specs below: (illustrations pg1)	99-20	6				
		Forging line on beam / Machined cap			2.2845	560GRAMS P8F (ON ROD)	CR-744	\$50.62
		Forging line on beam / Machined cap			2.2845	528 GRAMS PGK,RDJ,RJA0	CR-745	\$68.06
		Smooth beam / Fractured cap / OTO-B = .820	(11)		2.2845	535 GRAMS RGL (INK)	CR-795	\$62.32
		Smooth beam / Fractured cap / OTO-B = .675	(10-20)		2.2845	520GRAMS R70/PVF (INK)	CR-796	\$68.06
HYUNDAI								
1.4	1353	Turbo Elantra	17-20	4			CR-449	\$68.06
1.4	1439	4G33/SOHC	84-87	4	1.7725	WP .820 (CARB.)	CR-419	\$60.18
1.5	1468	G4AJ SOHC/Excel./WJ=.860	86-89	4	1.7725	WP .820 (CARB.)	CR-419	\$60.18
1.5	1468	G4DJ SOHC/Excel&Scoupe/WJ=.780	90-94	4	1.7725	WP.740 (CARB.)	CR-435	\$50.62
1.5	1495	G4E S&DOHC Accent-Scoupe	93-02	4	1.8905	WP=.580 1.5	CR-445	\$60.18
1.6	1591	G4F Gamma – Use below:	12-20	4				

		Naturally Aspirated - Press-fit	12-20		1.7724	PRESS-FIT	CR-446	\$71.88
		Turbo - Free-floating	13-20		1.7724	TURBO FREE-FLOATING	CR-466	\$71.88
1.6	1595	G4CR/DOHC 16V/Elantra	92-95	4	1.8905	PIN=.827 4B,G6	CR-426	\$60.18
1.6	1597	4G32/SOHC/Excel-Pony	85-90	4	1.8905	SQ. PIN 18OUSING 31	CR-420	\$60.18
1.6	1599	G4ED Alpha Accent(2011-if bore=1.7724 use#446)	01-11	4	1.8905		CR-445	\$60.18
1.8	1796	G4GM/DOHC 16V/Elantra-Tiburon	96-98	4	1.8905		CR-453	\$60.18
1.8	1797	Nu/MPI/Elantra - use below:	11-16	4				
		2 bearing notches on rod/cap			1.8905		CR-498	\$71.88
		1 bearing notch on rod/cap			1.8905		CR-499	\$71.88
1.8	1836	G4CN/DOHC/Elantra	93-95	4	1.8905	PIN =.827 G6	CR-426	\$60.18
2.0	1975	G4G_ Beta Elantra/Tiburon Nut/bolt style 82mm cyl bore -use below:	97-12	4				
		Solid thrust face			1.8905	595GRAMS	CR-455	\$54.44
		W/Oil Channel on thrust face			1.8905	625GRAMS	CR-455L	\$62.32
2.0	1997	G63B/SOHC/Stellar	85-89	4	1.8905	PIN .827 4B, G6	CR-426	\$60.18
2.0	1997	G4CP/DOHC 16V/Sonata	92-98	4	1.8905	PIN=.827 4B, G6	CR-426	\$60.18
2.0	1998	G4K_ Theta Engines, 86mm cyl bore (pic of straight/taper pin on pg.1) use below:	09-20	4				
		Press-Fit			2.0085		CR-470	\$68.06
		Free-Floating – Straight pin end			2.0085		CR-480	\$68.06
		Free-Floating – Tapered pin end			2.0085		CR-481	\$71.88

2.0	1999	G4N_ NU Engines, 81mm cyl bore	14-20	4	1.8905		CR-490	\$71.88
2.4	2350	G4CS-G64B/SOHC/Sonata	89-91	4	1.8905	PIN =.827 4B,G6	CR-426	\$60.18
2.4	2351	G4JS/DOHC 16V – Nut/Bolt Style	99-05	4	1.8905	G6	CR-416	\$62.32
2.4	2359	G4K-THETA-PM Fractured Cap Use below:	06-20	4				
		Press-fit			2.0085	PRESS-FIT	CR-474	\$71.88
		Free-Floating Straight pin end			2.0085	BUSHED/STRAIGHT PIN END	CR-484	\$71.88
		Free-Floating Tapered pin end				BUSHED/TAPERED PIN END	CR-484T	\$71.88
2.5	2493	G6BV/DOHC 24V/Sonata	99-01	6	2.0087		CR-457	\$68.06
2.7	2657	G6BA/Sona./SantaFe/Tiburon use following:	01-09	6				
		7mm bolt – 8mm bolt head			2.0087		CR-457	\$68.06
		7mm bolt – 10mm bolt head			2.0087		CR-477	\$60.37
		8mm bolt – 10mm bolt head			2.0087		CR-487	\$60.37
3.0	2972	G6AT-6G72/SOHC/Sonata	90-98	6	2.0868	72	CR-431	\$54.44
3.0	2972	G6CT (MITSU)	2001	6	2.0868	72	CR-431	\$54.44
3.3	3342	G6D – Lambda – See pics on final page	06-20	6	2.2842			
3.5	3467	G6AU DOHC 24V /Santa Fe-XG350	02-06	6	2.2842	74	CR-441	\$66.14
3.5	3470	G6D – Lambda – See pics on final page	10-12	6	2.2842			
3.8	3778	G6D – Lambda – See pics on final page	06-20	6	2.2842			
4.6	4627	TAU – Equus, Genesis	09-13	8	2.166?		CR-458	\$68.06
5.0	5038	TAU – Equus, Genesis	12-18				CR-450	\$68.06

INFINITY

2.0		Turbo Mercedes Engine – QX30, Q50, Q60	16-19	4			CR-624	\$68.06
2.0		KR20DDET – QX50	19-20	4			CR-630	\$68.06
2.0	1991	SR20DE/DOHC/G20	91-02	4	2.0084	60J40	CR-610	\$68.06
2.5	1997	VQ25HR/G25/G25X	11-12	4	2.0871	AL5	CR-641	\$68.06
2.5	1998	QR25DER/QX60	14-18	4	1.8902	3T	CR-644	\$68.06
3.0	2496	VG30DE/DOHC/J30		6	2.0871	30P40	CR-621	\$68.06
3.0	2488	VG30E/SOHC/M30 WR= 685gms.	93-97	6	2.0871	(NO OILING HOLE) OWO	CR-632	\$44.66
3.0	2960	VQ30DE/DOHC/I30	90-92	6	1.8902	31U	CR-631	\$50.62
3.0	2960	VR30DDTT – Q50, Q60	96-01				CR-694	\$68.06
3.3	2960	VG33E/SOHC/QX4	16-20	6		NO OILING HOLE OWO	CR-632	\$44.66
3.3	2997	VG33E/SOHC/QX4	97-00	6	2.0871	OILING HOLE OWO/21V	CR-622	\$68.18
3.5	3272	VQ35DE	97-00	6	2.0871	4WO OR W	CR-635	\$68.06
3.5	3272	VQ35HR		6	2.1659	JK	CR-633	\$68.06
3.7	3498	VQ37VHR		6	2.2446	EY	CR-637	\$68.06
4.1	3498	VH41DE/DOHC/Q45		8	2.2446	6OU40	CR-645	\$60.18
4.5	3696	VH45DE/DOHC/Q45	01-08 13-20	8	2.1659	6OU40	CR-645	\$60.18
4.5	4130	VK45DE/FX45-M45-Q45	07-19	8	2.1659	AR	CR-646	\$68.06
5.0	4494	VK50VE/FX50/QX70	08-19	8	2.1659	1C	CR-690	\$68.06
5.6	4494	VK56DE (09-up Check Forg#)	97-01	8	2.2446	WEIGHS 620-25G 7SO	CR-636	\$68.06

5.6	5026	VK56VD	90-99	8	2.2446	WEIGHS 635-40G 1L	CR-696	\$68.06
INTERNATIONAL								
4.3	266	Truck	09-17	8		216113R1	CR-1023	\$60.18
5.0		Truck	04-10	8	2.5000	216113R1	CR-1023	\$60.18
5.6	266	Truck R1&R2 weigh the same.Cap screw	11-20	8	2.5000	216114R1	CR-1024	\$68.06
6.4	304	Somtimes will use 345 rod. Nut & bolt		8	2.5000	309253C1	CR-1031	\$54.44
6.6	345	MV404	59-68	8	2.5000	446752C1	CR-1032	\$60.37
7.3	392	MV446(Not Ford 7.3)	59-84	8	2.6250	446470C1	CR-1033	\$68.06
ISUZU								
1.5	446	4XC1/SOHC/I-Mark & Turbo	66-84	4		PIN .709 DOT	CR-975	\$54.44
1.6		4XE1/S&DOHC/Mark-Styl&Impluse	74-82	4	1.6931	PIN .709 DOT	CR-975	\$54.44
1.6	1471	4XE1W/DOHC Turbo/ Impulse	74-82	4	1.6931	PIN .787 2 DOTS	CR-775	\$54.44
1.8	1588	4XF1/DOHC 16V Impulse-Styl.		4	1.6931	2DOTS	CR-913	\$50.62
1.8	1588	G180 Gas/I-Mark RWD&Pup	85-89	4	1.9291	FM 2605/2779	CR-232	\$60.18
1.9	1809	G200/SOHC/Impulse-Pup-Trooper	89-93	4	2.0472	FM 2605/2779	CR-232	\$60.18
2.0	1817	4ZC1/SOHC/Impluse Turbo	90-92	4	2.0472	FM 3112/3159	CR-905	\$60.18
2.2	1949	F22B6A/SOHC/Oasis(Honda)	92-93	4	2.0472	PT3	CR-728	\$54.44
2.2	1994	LN2 AlumHd G&4 Hombre	81-85	4	2.0087	DOT	CR-562	\$48.48
2.2	2156	X22SE DOHC Amigo-Rodeo&Sport	83-87	4	2.1252	CAP SCREWS	CR-915	\$60.18
2.3	2189	4ZD1/Amigo-Impl-Pup-Troop.II	85-89	4	2.0477	DOT/FM3112/3159	CR-905	\$60.18

2.3	2198	F23A7/SOHC/Oasis(Honda)	96-97	4	2.0472	PAA	CR-734	\$54.44
2.6	2254	4ZE1/Amigo-Pup-Rodeo-Troop II	96-02	4	1.8907	DOT/FM3112/3159	CR-905	\$60.18
2.8	2259	LL2/Pup-Rodeo-Trooper II	98-03	6	2.0472	GM 3.1 CHEVY	CR-543	\$44.66
2.8	2559	LK5 Vortec2800	86-95	4	2.1252	7211	CR-572	\$68.06
2.9	2827	LLV Vortec2900	98-99	4	2.3755	9040	CR-582	\$69.97
3.1	2770	LG6/Pup-Rodeo-Trooper II	88-97	6	2.3755	GM 3.1 CHEVY	CR-543	\$44.66
3.2	2921	6VD1/SOHC/Rodeo & Trooper	89-92	6	2.1252	BL = 4.215 2 DOT	CR-912	\$54.44
3.2	3137	6VD1W/DOHC/Amigo-Rodeo&Sport	2006	6	2.2441	BL = 4.460/DOTS	CR-922	\$62.32
3.5	3165	6VE1 use below:	07-08	6	2.2441			
	3165	Press-Fit	91-94			PRESS-FIT	CR-922	\$62.32
	3494	Free-Floating	92-97		2.2441	W/BUSHING	CR-935	\$68.06
3.5		Vortec3500	98-04	5	2.2441	7211	CR-572	\$68.06
3.7		Vortec3700	98-04	5	2.3755	9040	CR-582	\$69.97
4.2	3498	Vortec 4200 use below:	(98-03)	6	2.3755			
	3653	Early W/ .905pin	(2004)			7211	CR-572	\$68.06
	4196	Late W/ .925pin	2006		2.3755	9040	CR-582	\$69.97
4.3		Hombre 4300 (see GM 4.3 for listing)	07-08	6	2.3755	PART # 234,235 OR 238		
5.3		Vortec5300 use below:	03-08	8	2.3757			
	4293	Press-Fit				143	CR-246	\$64.23
	5328	(Press-Fit – Set of 8 - .002 o/s)			2.2252	SET OF 8 .002 O/S	CR-8246	\$202.55

		Press-Fit – W/Dot On Beam (rare)	97-01		2.2272	3843	CR-255	\$68.06
		Free-Floating	03-07		2.2252	3847	CR-256	\$69.97
JEEP								
1.3		Turbo Renegade					CR-313	\$68.06
1.4		Turbo Renegade					CR-315	\$68.06
2.0	81	GEMA/World Engine		4		20	CR-320	\$54.23
2.4	83	GEMA/World Engine – Patriot, Compass(07-15)		4	2.0081	PRESS FIT24	CR-324	\$64.23
2.4	110	Tigershark – Cherokee(GC)/Reneg/Compass(16-up)	18-20	4	2.0081	FREE FLOATING 4	CR-384	\$71.88
2.4	144	DOHC 16V Alum. Hd.	15-18	4	2.2055		CR-443	\$60.37
2.5	144	2.46 WR=700 gms	07-20	4	2.0868	544,691	CR-753	\$58.27
2.5	148	2.46 WR=700 gms	07-17	4	2.2085	548	CR-773	\$58.27
2.5	150	2.46 Forg#351 - used rarely	13-20	4	2.2085	351	CR-763	\$60.18
2.8	150	Jeep Cherokee-all use 85 GM eng.	02-06	6	2.2085		CR-529	\$42.74
3.0	150	Grand Cherokee Turbo Diesel	87-02	6	2.1252		CR-328	\$75.93
3.2	173	Pentastar – Cherokee	97-02	6			CR-332	\$66.14
3.6	182	Pentastar- Cherokee(GC)/Wrangler/Gladiator	83-89	6	2.25??		CR-336	\$62.32
3.7	198	Use below:	85-87	6	2.45??			
	220	w/ bearing tabs	07-08			W/ NEARING TABS	CR-337	\$68.06
	226	w/o bearing tabs	14-20		2.4094	NO BEARING TABS	CR-337N	\$167.70 SET OF 6

		Set of 6-.002 O/S (discounted price)	11-20		2.4094	SET OF 6 .002 O/S	CR-6337	\$71.88
3.8		Wrangler	02-12	6	2.4114	015AA	CR-333	\$71.88
4.0		WR=700gms		6	2.4018	544,691	CR-753	\$58.27
4.0	232	WR=700gms		6	2.2085	548	CR-773	\$58.27
4.0	242	WR=700gms 351 used rarely		6	2.2085	351	CR-384	\$71.88
4.2	242		07-11	6	2.2085	352,707	CR-1311	\$68.06
4.7	242	Use below:	87-05	8	2.2085			
	258	Press-Fit w/bearing tabs	97-06			STD SIZE W/TABS	CR-347	\$64.23
	287	(.002 O/S-set of 8-w/tabs)	87-89		2.1262	.002 O/S-SET OF 8	CR-8347	\$202.55 SET OF 8
		Press-Fit w/o bearing tabs	71-90		2.1282	STD SIZE, NO TABS	CR-347N	\$68.06
		H.O. – Floating Pin	99-09		2.1262	FREE FLOATING NO BUSHING	CR-349	\$68.06
		Forged Rod – Tapered Pin End - .945 pin dia.			2.1262	E BY BOLT	CR-348	\$71.88
5.0				8	2.1262	352, 707	CR-1312	\$68.06
5.7		HEMI Order by pic below:		8	2.2085			
5.9	304		(02-08)	8	2.2525		CR-1312	\$68.06
KIA								
1.5	360	B5-DE SOHC 16V/Rio	71-81	4			CR-807	\$62.32
1.6		Kappa-II Engine – Niro (72mm cyl bore)	05-20	4	1.6935		CR-491	\$68.06
1.6	1493	G4F_ Gamma Eng.Soul/Rio(12-up) 77mm cyl bore	71-93	4		12 PT. BOLT PRESS-FIT	CR-446	\$71.88
1.6	1579	Turbo G4F_ Engine		4	1.8904	FREE-FLOAT W/BUSHING	CR-466	\$71.88

1.6	1591	B6 DOHC 16V/Rio-Rio Cinco	01-02	4	1.8904		CR-807	\$62.32
1.6	1591	B6 SOHC 16V/Sephia	17-20	4	1.6935	#	CR-817	\$62.32
1.6	1594	B6ZE DOHC 16V/Sephia	09-20	4	1.8904	LETTER	CR-820	\$68.06
1.6	1597	G4E Alpha Eng. – Rio(06-11) 76.5mm cyl bore	11-20	4	1.8904	NUT/BOLT STYLE T8	CR-445	\$60.18
1.8	1597	FB DOHC 16V/Sephia-Spectra	03-05	4	1.8905	T8	CR-846	\$50.62
1.8	1599	Nu Engine/Forte	94-95	4	1.8904	1 BEARING NOTCH	CR-499	\$71.88
1.8	1794	BPD DOHC 16V/Sephia	95-97	4	1.8905	LETTER	CR-820	\$68.06
2.0	1797	G4G_ Beta Nut/bolt style 82mm cyl bore -use below:	06-11	4	1.8904			
	1839	Solid thrust face	98-03			595GRAMS	CR-455	\$54.44
	1975	W/Oil Channel on thrust face	14-17		1.8905	625GRAMS	CR-455L	\$62.32
2.0		G4K_ Theta Engines, 86mm cyl bore (pic of straight/taper pin on pg.1) use below:	95-97	4	1.8905			
		Press-Fit	04-11				CR-470	\$68.06
	1998	Free-Floating – Straight pin end			2.0085		CR-480	\$68.06
		Free-Floating – Tapered pin end			2.0085		CR-481	\$71.88
2.0		FE SOHC 8V/Sportage	10-20	4	2.0085		CR-808	\$54.44
2.0		FE DOHC 16V/Sportage		4	2.1267	FED	CR-845	\$50.62
2.0	1998	G4N_ NU Engines, 81mm cyl bore		4	2.1267		CR-490	\$71.88
2.4	1998	G4JS - Nut/Bolt Style (Mitsu. 4G64)		4	1.8905	G6	CR-416	\$62.32
2.4	1999	G4K-THETA-PM Fractured/ 12pt cap bolt use:	95-96	4	1.8904			

	2351	Press-fit	95-02			PRESS FIT	CR-474	\$71.88
	2359	Free-Floating, Straight Pin end	12-20		2.0085	BUSHED/ STRAIGHT PIN END	CR-484	\$71.88
		Free-Floating Tapered Pin end	99-05		2.0085	BUSHED/TAPERED PIN END	CR-484T	\$71.88
2.5		G6BV DOHC 24V/Optima	06-20	6			CR-457	\$68.06
2.7		G6BA/G6A5 use by bolt type below:		6	2.0087			
	2493	7mm bolt – 8mm bolt head					CR-457	\$68.06
	2657	7mm bolt – 10mm bolt head			2.0087		CR-477	\$60.37
		8mm bolt – 10mm bolt head	2001		2.0087		CR-487	\$60.37
3.3		G6D – Lambda – See pics on final page	02-10	6	2.0087			
3.5		G6D – Lambda – See pics on final page		6	2.2842			
3.5	3342	DOHC 24V/Amanti-Sedona-Sorento		6	2.2842	74	CR-441	\$66.14
3.8	3470	G6D – Lambda – See pics on final page		6	2.2842			
4.6	3497	TAU – Borrego	08-20	8	2.2842		CR-458	\$68.06
5.0	3778	TAU - K900	10-14		2.166?		CR-450	\$68.06
LEXUS								
1.8	5038	2ZRFXE – CT200H	06-14	4			CR-948	\$68.06
2.0		8ARFTS – GS/IS/NX/RC 200/300	09	4			CR-920	\$68.06
2.5	1797	A25AFXS - ES300H	15-18	4			CR-925	\$68.06
2.5	1998	2ARFXE – ES/NX 300h		4			CR-994	\$68.07
2.5	2487	4GRFSE – IS250/c	11-17	6	2.1460		CR-991	\$62.32

2.5	2494	2VZFE/DOHC/ES250	15-20	6	2.0088		CR-976	\$62.32
3.0	2499	3VZFE/DOHC/ES300	19-20	6	2.0088		CR-989	\$68.06
3.0	2507	3GRFSE/GS300	13-20	6	2.2844		CR-995	\$68.06
3.0	2958	1MZFE/DOHC/ES300-RX300	06-15	6	2.2057		CR-984	\$68.06
3.0	2994	2JZGE/DOHC/GS300-IS300-SC300	90-91	6	2.2057	760GRAMS/BEAM=.555 WIDE	CR-983	\$62.06
3.0	2995	2JZGE/DOHC/GS300-IS300-SC300	92-93	6	2.1667	660GRAMS/BEAM=.420 WIDE	CR-993	\$68.06
3.3	2997	3MZFE DOHC 24V/ES330-RX330	2006	6	2.1667		CR-984	\$68.06
3.5	2997	V35AFTS – LS500 Turbo	94-03	6	2.2057		CR-931	\$68.06
3.5	3311	2GRFE-FSE- ES/GS/IS-350 GS450h	92-97	6			CR-995	\$68.06
4.0	3444	1UZFE/DOHC/LS400 & SC400	98-05	8	2.2057		CR-980	\$60.18
4.3	3456	3UZFE – GS/LS 430	04-08	8	2.1667		CR-999	\$68.06
4.5	3969	1FZFE/DOHC/LX450	18-20	6	2.1663		CR-990	\$62.23
4.6	4292	1URFSE – GS/GX/LS 460	06-20	8	2.3836		CR-946	\$60.37
4.7	4477	2UZFE - GX/LX 470	90-00	8	2.2057		CR-999	\$68.06
5.0	4608	2URGSE – GS350/IS-F/LS600h/RC-F/LC500/GS-F	01-10	8	2.1663		CR-950	\$60.37
5.7	4664	3URFE – LX570	96-97	8	2.2057		CR-998	\$71.88
MAZDA								
1.4	5663	UC/SOHC/GLC	00-09	4			CR-807	\$62.32
1.5		Z5/DOHC/Protege	08-20	4	1.6935		CR-807	\$62.32
1.5	1415	D5-E5/SOHC/GLC	08-20	4	1.6935		CR-807	\$62.32

1.5	1489	MZR – Mazda2		4	1.6935	K#	CR-825	\$60.18
1.6	1490	NA/SOHC/Pickup-616-808	79-80	4	2.0085		CR-804	\$50.62
1.6	1498	B6,B6E & ZE/DOHC/323GT-Miata-MX3	95-98	4	2.2054	BUSHED LETTER	CR-820	\$68.06
1.6	1586	B6/SOHC/323-8 V-press fit	81-85	4	1.8904	B#	CR-814	\$60.18
1.6	1597	B6/SOHC 16V/323-MX3-press fit	11-14	4	1.8904	#	CR-817	\$62.32
1.6	1597	ZM/DOHC 16V/Protege	70-77	4	1.8904	#	CR-817	\$62.32
1.8	1597	F8/SOHC 12V	88-95	4	1.8904	#	CR-821	\$54.44
1.8	1597	VB/SOHC/B1800-Courier	86-94	4	2.1267		CR-803	\$50.62
1.8	1789	BP/SOHC 16V/Protege	92-94	4	2.2054	PRESS FIT #	CR-817	\$62.32
1.8	1796	BP/DOHC 16V/Protege-Miata	99-01	4	1.8904	BUSHED LETTER	CR-820	\$68.06
1.8	1839	FP/DOHC 16V/Protégé – 99-00 ONLY	82-88	4	1.8904	PRESS FIT P#		
1.8	1839	BP-ZE DOHC/Miata MX-5	72-78	4	1.8904	BUSHED LETTER	CR-820	\$68.06
1.8	1839	K8/DOHC 24V/MX3	90-94	6	1.8904	K#	CR-825	\$60.18
2.0	1839	MA/SOHC 8 V Carb./626-B2000	90-98	4	2.0085		CR-805	\$50.62
2.0	1844	FS/DOHC 16V/626-MX6-Protege	99-00	4	2.2054	S/#	CR-823	\$62.32
2.0	1970	FE/SOHC/626-B2000	99-05	4	2.0085	9MM BOLT FE#	CR-808	\$54.44
2.0	1991	FE/SOHC/ Ck Forg#	92-94	4	2.1267	10MM BOLT FH#	CR-819	\$54.44
2.0	1998	FE Turbo/SOHC/626	79-84	4	2.1267	10MM BOLT FH#	CR-819	\$54.44
2.0	1998	RF20 626 diesel	93-04	4	2.1267	RF	CR-810	\$50.62

2.0	1998	Tribute/ZETEC/order by specs/forg#'s below: (beam pictures on inside cover)	83-85	4	2.1267			
	1998	.787 pin - Smooth Beam - Fractured Cap	85-87			NO FORGED #'S	CR-177	\$60.37
	1998	.812 pin - Smooth Beam - Fractured Cap	86-90		1.9650	NO FORGED #'S	CR-176	\$54.44
2.0		SKYACTIV-G/3/6/CX5/MX5/ tapered pin end	84-85	4	1.9650	DOT ON BEAM FREE FLOATING	CR-834	\$68.06
2.0		LF/MZR- Mazda3/5/6, MX-5 use below:	01-04	4	1.9703			
	1998	Fractured Cap – Press-Fit				PREE FIT	CR-133	\$68.06
	1999	Fractured Cap – w/bushing			1.9703	FREE FLOTAING	CR-103	\$60.18
2.2		F2/SOHC/B2200-MX6-626&turbo	12-20	4	1.9703	#	CR-812	\$62.32
2.2		R2 Diesel/SOHC	04-15	4	2.1267	RF	CR-810	\$50.62
2.2	2184	Turbo Diesel Skyactiv-G, CX5		4	2.1267			
2.2	2184	S2 Diesel/OHV Pickup		4			CR-811	\$68.06
2.3	2191	KJ/DOHC 24V/Millenia	87-93	6	2.2326	W/BUSHING	CR-932	CALL
2.3	2209	MZR/L3 16VDOHC(Duratec) 3/5/6/B2300/Trib	83-88	4	2.2054	PRESS FIT	CR-123	\$69.97
2.3	2255	MZR/L3-VDT Speed3/6, CX-7 Turbo w/bushing	19-20	4	2.0879	FREE FLOATING	CR-833	\$68.06
2.3	2261	A/SOHC/B2300	82-85	4	2.1670	F57T-AA	CR-174	\$54.44
2.5	2261	L5/MZR 4cyl. Use below: (Pic of Smooth/forged beam on inside cover)	95-02	4	2.1728			
	2298	Fractured Cap – Smooth Beam	01-14				CR-140	\$60.18
	2488	Machined Cap – Forged beam	07-14		2.1670		CR-141	\$54.44
2.5		Turbo SkyActiv-G	94-97	4	2.1670		CR-835	\$68.06

2.5		AJ/GY V6(Duratec)/DOHC 24V/MPV	09-15	6		PM W/BUSHING	CR-175	\$68.06
2.5	2488	VIN C/SOHC/B2500 Truck (Ford)		4	2.0879	F87EL#	CR-173	\$56.36
2.5	2494	KL/DOHC/626-MX6-Millenia		6	2.1728	L#	CR-822	\$54.44
2.6	2497	AM1/SOHC/B2600 (Mitsub.)	14-20	4	2.2054	52	CR-425	\$64.23
2.6	2497	G6/SOHC 12V/B2600i-MPV Van	00-01	4	2.2055	#	CR-815	\$62.32
3.0	2555	JE/JE48/S&DOHC/929/MPV- Beam Width=.600	98-01	6	2.1267	WR 755GMS#	CR-824	\$60.18
3.0	2606	JE/JE27/S&DOHC/929/MPV- Beam Width=.480	93-02	6	2.2054	WR 717GMS#	CR-818	\$54.44
3.0	2954	AJ V6(Duratec)/DOHC 24V/MPV/Tribute/6	87-88	6	2.2054		CR-175	\$68.06
3.0	2954	OHV 12V (Ford)/B3000	89-94	6	2.0879	E6AE,F7DE,2F1E	CR-184	\$44.66
3.5	2967	MZI (Duratec) – CX9	92-98	6	2.2508		CR-105	\$64.23
3.7	2968	MZI (Duratec) – 6/CX9 Use below: (pics of beam type/pin end on inside cover)	88-93	6	2.3571			
	3496	Fractured cap - Straight pin end – Hex bolts	01-11				CR-105	\$64.23
	3726	Fractured cap - Tapered pin end – Hex bolts	94-08		2.3571		CR-115	\$64.23
		Machined cap - Forged rod - Torx bolts	2007		2.3571		CR-145	\$71.88
4.0		ZZL & 8X/OHV /B4000 (Ford)WR=585gm	08-15	6	2.3571	B3AA,7AE,OCB	CR-187	\$44.66
MINI								
1.6	4016	Tritec-W10 – press-fit (07-08 convertible only)		4		PRESS FIT	CR-300	\$68.06
1.6		Tritec-W11 s/c-w/bush(07-08 convertible only)		4	1.8510	FREE FLOATING	CR-301	\$68.06
1.6	1598	Prince-N12/N16	90-09	4	1.9295		CR-302	\$68.06

1.6	1598	Prince-N14/N18 Turbo		4			CR-303	\$68.06
MITSUBISHI								
1.2	1598	3A92/Mirage	02-08	3			CR-312	\$66.14
1.5		G15B/SOHC-Mir.-Prec../WP=.820	07-13	4		CARB WJ=.860	CR-419	\$60.18
1.5	1193	G4DJ/SOHC-Precis./WP=.820	07-13	4	1.7725	CARB WJ=.860	CR-419	\$60.18
1.5	1468	4G15/SOHC Mirage/WP=.740		4	1.7725	F.I WJ=.780	CR-435	\$50.62
1.5	1468	Turbo Eclipse Cross	14-20	4	1.7725		CR-315	\$68.06
1.6	1468	4G61/DOHC/Mirage (& turbo)	85-89	4		4B,G6	CR-426	\$60.18
1.6	1499	G32B/SOHC/Mirage TB Square Pin End	90-94	4	1.8905	31/G3	CR-420	\$60.18
1.8	1595	SOHC/4G37/Eclip/Round Pin Hsng.	88-02	4	1.8905	G3	CR-418	\$50.62
1.8	1597	G62B/SOHC/Cordia-Tredia/turbo	18-20	4	1.8905	PIN .827 4B, G6	CR-426	\$60.18
1.8	1755	4G93 SOHC/Expo & Mirage	89-92	4	1.8905	PIN .70 93	CR-417	\$60.18
1.8	1795	4G93K SOHC/ Mirage	85-88	4	1.8905	PIN .750 93	CR-417	\$60.18
2.0	1834	DOHC 16V/A588/Eclipse Vin Y	90-94	4	1.8905		CR-442	\$60.18
2.0	1834	G63B/SOHC/Cordia,Tredia&P-up	83-88	4	2.0081	PIN .827 4B, G6	CR-426	\$60.18
2.0	1996	4G63/S&DOHC/Eclipse&Galant	92-96	4	1.8905	PIN .827 4B, G6	CR-426	\$60.18
2.0	1997	4G63/S&DOHC/Ecl&Galant	97-02	4	1.8905	PIN .865 G6	CR-416	\$62.32
2.0	1997	DOHC/4G63/Turbo Eclipse	95-99	4	1.8905	PIN .865 G6	CR-416	\$62.32
2.0	1997	4G63T Turbo Lancer	83-89	4	1.8905	SAME SPECS AS #416 FORG#V	CR-326	\$58.27
2.0	1997	4B11 –DOHC World Engine	89-92	4	1.8905	PRESS FIT 20	CR-320	\$54.23

2.0	1997	4B11 Turbo DOHC – Lancer Evo/Ralliart	93-94	4	2.0084	FREE FLOTING 20	CR-310	\$60.18
2.0	1998	4G94 SOHC 16V/Lancer	93-99	4	2.1650	94	CR-494	\$60.18
2.3	1998	4D55/Turbo Diesel	03-06	4	1.9690	##D	CR-424	\$60.18
2.4	1999	4B12/4J12/DOHC World Engine- Lancer/Outlander	08-20	4	2.2055	24	CR-324	\$64.23
2.4	2341	G64B/SOHC/Expo,Gal.Pup&Van	08-16	4	2.0084	PIN .827 G6	CR-426	\$60.18
2.4	2360	4G64/S&DOHC/Eclipse,Expo, Galant	02-06	4	1.8905	PIN .865 G6	CR-416	\$62.32
2.4	2350	4G64/SOHC/ - 86.5mm/3.406 Bore	83-86	4	1.8905	PIN .865 G6	CR-416	\$62.32
2.4	2350	4G69/SOHC/Galant/Eclipse-87mm/3.425 Bore	07-20	4	1.8905	E#	CR-316	\$68.06
2.6	2350	G54B/SOHC/Montero-Pup-Starion	85-92	4	1.8905	52	CR-425	\$64.23
3.0	2378	6G72	93-98	6	2.2055	72	CR-431	\$54.44
3.0	2555	6G72-05only Eclipse/Spyder – OTO-Beam=.787	99-05	6	2.0868	72	CR-331	\$60.18
3.0	2972	6B31/Outlander	03-12	6	2.0868		CR-460	\$68.06
3.5	2972	6G74/DOHC 24V/Diam.-Montero-Sport	83-89	6	2.2055	WB=.610 74	CR-441	\$66.14
3.7	2998	Use below:	86-04		2.2842			
	3496	w/ bearing notches	2005				CR-337	\$68.06
	3701	w/o bearing notches	07-20		2.4094	STD SIZE/ NO NOTCHES	CR-337N	\$167.70 SET OF 6
		Set of 6-.002 O/S–w/notches(w/o notches upon request)	94-04		2.4094	SET OF 6 .002 O/S	CR-6337	\$71.88
3.8		6G75 24V Eclipse-Endeavor-Galant-Montero	06-09	6	2.4114	74	CR-461	\$68.06

NISSAN

1.2	3828	A12A/OHV4/210		4		H1040	CR-605	\$50.62
1.3		A13/OHV4/B210		4	1.8902	H6240	CR-607	\$50.62
1.4	1237	A14/OHV4/210-310-B210-F10	03-12	4	1.8902	H72	CR-608	\$60.18
1.5	1288	A15/OHV4/210-310		4	1.8902	H72	CR-608	\$60.18
1.5	1397	E15/SOHC/310-Pulsar-Sentra	79-82	4	1.8902	11M	CR-609	\$50.62
1.6	1488	L16/SOHC/510-Pickup	73-74	4	1.6934	N01/0142	CR-612	\$60.18
1.6	1488	CA16DE/DOHC/Pulsar SE	75-82	4	2.0871	D42	CR-618	\$54.45
1.6	1595	E16/EA16i&16i/SOHC/Pulsar-Sentra	79-82	4	1.8902	31M	CR-614	\$60.18
1.6	1597	GA16i/SOHC 12V/NX-Pulsar NX-Sentra	82-84	4	1.6934	77A	CR-625	\$50.62
1.6	1597	GA16DE/DOHC16V/NX-200SX-Sentra	68-73	4	1.6934	53Y40	CR-629	\$60.18
1.6	1597	HR16DE-Versa/Kicks	1987	4	1.6934	1H, 1HC	CR-600	\$71.88
1.6	1597	MR16DDT/Juke/Sentra Turbo w/bushing	83-88	4	1.6934	FREE FLOATING 1KC	CR-616	\$68.06
1.8	1598	QG18DE/DOHC 16V/Sentra	89-90	4	1.8510	4M540	CR-639	\$68.06
1.8	1618	L18/SOHC/610-710-620 Pup	91-99	4	1.6934	U60	CR-613	\$62.32
1.8	1769	MR18DE/Cube/Versa – 84mm/3.31in Bore Use below (see pg1 for 'OTO-B' illustration)	09-20	4	2.0871			
	1770	Laying flat, beam = .900 (OTO-B)	11-19			ED8	CR-638	\$71.88
	1798	Laying flat, beam = .700 (OTO-B)	00-06		1.8510	ED8	CR-648	\$68.06
1.8		MRA8DE/Sentra(13-) – 79.7mm/3.14in Bore	73-74	4	1.8510	3RC	CR-649	\$68.06
1.8		CA18ET/SOHC/200SX Turbo	07-14	4	1.8510	D02	CR-604	\$50.62

1.8	1798	CA18DE/DOHC/Pulsar SE		4	1.8902	D42	CR-618	\$54.45
2.0	1809	L20B/SOHC/5,6 & 710-200SX-Pup		4	1.8902	5.700" U60	CR-613	\$62.32
2.0	1809	Z20E&S/SOHC/510-200SX	13-19	4	2.0871	5.007" U60	CR-613	\$62.32
2.0	1952	Z20/SOHC/Pickup	84-86	4	2.0871	6.000" N85	CR-617	\$54.44
2.0	1952	CA20E&S/SOHC/200SX-Stanza	88-89	4	2.0871	D17	CR-611	\$50.62
2.0	1952	MR20DE – Choose from below by forg#:	74-79	4	1.8902			
	1974	#EN2 – Sentra	80-81			EN2	CR-642	\$71.88
	1997	#3RC – NV200/Rogue	83-86		1.8510	3RC	CR-649	\$68.06
2.0		SR20DE/DOHC/200SX-NX-Sentra	82-89	4	1.8510	60J40	CR-610	\$68.06
2.2		Z22/SOHC/720 Pickup	07-20	4	2.0084	5.700" CK FORG# U60	CR-613	\$62.32
2.2	1998	Z22 & Z22E/SOHC/200SX-Pickup	(07-12)	4	2.0871	CK FORG# D81	CR-623	\$50.62
2.4	2187	Z24&Z24i/SOHC 8V/Pathf.-Pup-Van	(13-20)	4	2.0871	N30W	CR-615	\$62.32
2.4	2187	KA24E/SOHC12V/240SX-Stanza – Free-Floating	91-01	4	2.0871	40,50,53F,&86G	CR-528	\$68.06
2.4	2389	KA24E/SOHC 12V/Pickup – Press-Fit	81-82	4	2.0871	40,50,53F,&86G	CR-626	\$68.06
2.4	2389	KA24DE/DOHC 16V – Free-Floating	82-83	4	2.0871	40,50,53F&86G	CR-628	\$62.32
2.4	2389	L24/SOHC/240Z	83-89	6	2.0871	23040	CR-601	\$50.62
2.4	2389	L24E/SOHC/810	89-92	6	2.0871	23040	CR-601	\$50.62
2.4	2393	L24E/SOHC/Maxima	90-97	6	2.0871	O3E	CR-603	\$50.62
2.5	2393	QR25 use following by forg#/measurements	91-04		1.8902			
	2393	QR25DE	70-73	4		BEAM=.720 WIDE #AEO,AE	CR-634	\$68.06

	2488	QR25DE(some models 09-up)/ QR25DER Turbo	77-81	4	1.8902	BEAM-.775 WIDE #3T	CR-644	\$68.06
2.6		L26/SOHC/260Z	82-84	6	1.8902	A87(A8742 ORDER #602L	CR-602	\$60.18
2.8		L28E&ET/SOHC/280Z & ZX		6	2.0871	A87(A8742 ORDER #602L	CR-602	\$60.18
3.0	2565	VG30/SOHC*/Pressed-see note below	02-14	6	2.0871	16E	CR-620	\$50.62
3.0	2753	VE-VG30/DOHC*/300ZX-Maxima	09-20	6	2.0871	PIN .866 30P40	CR-621	\$68.06
3.0	2960	VG30/SOHC*/Bushing with oil hole	1974	6	2.0871	PIN.826 21V/OWO	CR-622	\$68.18
3.0	2960	VG30/SOHC*/Bushing no oil hole	75-83	6	2.0871	PIN.826 OWO	CR-632	\$44.66
3.0	2960	VQ30DE DOHC Maxima cc=5.815	84-87	6	2.0871	31U	CR-631	\$50.62
3.3	2960	VG33E/SOHC/Pathf.,Quest,Xterra, frontier	90-96	6	1.8902	W/OIL HOLE 21V/OWO	CR-622	\$68.18
3.5	2988	VQ35DE/Alt/Max/Mur/Path/Qst/350Z(03-06)	87-98	6	2.0871	4WO OR W	CR-635	\$68.06
3.5	3272	VQ35HR/350Z (07-09)	89-98	6	2.1659	JK	CR-633	\$68.06
3.7	3498	VQ37VHR/370Z	95-01	6	2.2446	EY	CR-637	\$68.06
3.8	3498	VR38DETT- GT-R	96-04	6	2.2446		CR-698	\$68.06
4.0	3696	VQ40DE	01-20	6		EA2	CR-640	\$68.06
5.6	3799	VK56DE – Use following by forging#:	07-09	8	2.2446			
	3954	#7SO	09-20			WEIGHS 620-25G 7SO	CR-636	\$68.06
	5600	#1L	17-20		2.2446	WEIGHS 635-40G 1L	CR-696	\$68.06
SUBARU								
		EJ20/22/25 Use below (rod length + - .005)	(04-10)	4				
		Small rod bore - 5.180 c-c	(10-20)				CR-866	\$68.06

		Large rod bore - 5.180 c-c			2.1060	6L	CR-868	\$71.88
		Tapered Pin End w/Cap bolt - 5.140 c-c			2.1652	IT, OR #	CR-867	\$71.88
		Straight Pin End w/ Nut/bolt - 5.140 c-c	89-14		2.1652	###	CR-870	\$71.88
SUZUKI								
1.0		G10/Ck forg#		3		820	CR-716	\$60.18
1.0		G10/Ck forg#		3	1.7724	820	CR-727	\$68.06
1.3	993	G13BA/SOHC/Ck forg#		4	1.7724	820	CR-716	\$60.18
1.3	993	G13BB/SOHC 16V/Swift		4	1.7724	FREE FLOAT 70C	CR-756	\$62.32
1.3	1298	G13K*/DOHC/Ck forg# (bushed)	85-93	4	1.7724	82152	CR-729	\$50.62
1.3	1298	G13A*/SOHC/Samuri-Sidekick	85-93	4	1.7724	820	CR-716	\$60.18
1.6	1298	G16KC/SOHC 8V/Sidekick	90-97	4	1.7724	60A	CR-723	\$54.44
1.6	1324	G16KC-KV/ SOHC 8&16Vsidek.-X90	98-01	4	1.8510	FREE FLOAT 71C##	CR-717	\$62.32
1.6	1590	G16B/SOHC 16V/Esteem-Vitara	89-94	4	1.8510	FREE FLOAT 71C##	CR-717	\$62.32
1.8	1590	G18K/DOHC/ Sidekick/Esteem	86-89	4	1.8510	77E	CR-738	CALL
2.0	1590	J20A/DOHC /Aerio & Vitara	89-90	4	2.0871	86F	CR-748	\$68.06
2.0	1840	J20/SX4 Use based on Forg# below:	91-98	4	2.0871			
	1995	Forg# 59J0	95-02			59JO	CR-759	\$71.88
	1995	Forg# 78K0	96-02		2.0871	78K0	CR-757	\$68.06
2.0		(GM/Daewoo)/Forenza/Reno	99-03	4	2.0871	HEX BOLT	CR-514	\$60.18
2.3		DOHC 16V/Aerio-Aerio SX	09-13	4	2.0477	59J0	CR-759	\$71.88

2.4	1998	J24/Kisashi/Grand Vitara	09-10	4	2.0871	78K0	CR-757	\$68.06
2.5	2295	Equator	11-13	4	2.0871	AEO/AE	CR-634	\$68.06
2.5	2393	L6 Verona	04-08	6	1.8902	3 #'S ON BEAM	CR-758	\$60.37
2.5	2488	V6 Vitara & Grand Vitara	04-07	6	1.8587	86F	CR-748	\$68.06
2.7	2492	H27A/DOHC/Grand Vitara XL-7	09-13	6	2.0871	86F	CR-748	\$68.06
2.7	2495	Grand Vitara/SX4	09-12	6	2.0871	59JO	CR-759	\$71.88
3.2	2737	Grand Vitara use below (pin end pics pg1)	04-06	6	2.0871			
	2737	STRAIGHT PIN END	99-04			6839	CR-576	\$64.23
	3195	TAPERED PIN END	01-06		2.3479	586	CR-586	\$71.88
3.6		XLR use below (pin end pics pg1)	07-08	6	2.3479			
		STRAIGHT PIN END	09-10			6839	CR-576	\$64.23
	3654	TAPERED PIN END			2.3479	586	CR-586	\$71.88
4.0		Equator		8	2.3479	EA2	CR-640	\$68.06
TOYOTA/SCION								
1.3	3954	1NRFE/Scion IQ		4			CR-933	\$60.37
1.5		1AC/3AC/SOHC/thru Oct 83		4	1.7726	WIDE TANGS	CR-965W	\$62.32
1.5	1329	3AC/SOHC/from Oct 83	09-12	4	1.6938	NARROW TANGS	CR-965N	\$62.32
1.5	1452	3E/SOHC 12V/ Tercel		4	1.6938		CR-972	\$68.06
1.5	1452	3EE/SOHC 12V/ Tercel	12-15	4	1.8118		CR-972	\$68.06
1.5	1456	5EFE/DOHC 16V/Paseo-Tercel	80-83	4	1.8118		CR-972	\$68.06

1.5	1456	5EFE/DOHC 16V/Paseo-Tercel	83-88	4	1.8118	WB=.320	CR-992	\$62.32
1.5	1497	1NZFE / FXE (Toyota/Scion)	87-91	4	1.8118		CR-932	CALL
1.6	1497	4AC/4ALC/SOHC/Corolla thru 10-83	90-94	4	1.6938	WIDE TANGS	CR-965W	\$62.32
1.6	1497	4AC/4ALC/fr. Oct-Corolla 11-83 on	92-96	4	1.6938	PIN .709	CR-965N	\$62.32
1.6	1587	4AGEC/4AGELC/DOHC/Cor.-MR2	97-98	4	1.6938	PIN .709	CR-965N	\$62.32
1.6	1587	4AF/4AFE/Cel,Cor & SR5	00-20	4	1.6938	PIN .709	CR-965N	\$62.32
1.6	1587	4AGE&GELC/DOHC/Cor GTS& MR2	1983	4	1.6938	BUSHING	CR-982	\$68.06
1.6	1587	4AGZE/DOHC/MR2 Super	83-88	4	1.7726	BUSHING	CR-982	\$68.06
1.6	1587	4AFE/DOHC/Corolla	85-87	4	1.7726	PIN .780	CR-985	\$68.06
1.6	1587	2TC/OHV/Corolla	88-92	4	1.6938		CR-963	\$50.62
1.8	1587	7AFE/DOHC/Celica-Corolla	88-91	4	2.0088		CR-962	\$68.06
1.8	1588	3TC/OHV/Corolla	88-89	4	2.0088		CR-963	\$50.62
1.8	1762	1ZZFE(Corolla/Celica/Matrix/MR2) 3.110 Bore	93-97	4	2.0088	W/BEARINGS NOTCHES	CR-942	\$64.23
1.8	1770	2ZZGE/(Cel.GTS/Cor.XRS/Matr.XRS) 3.228 Bore	70-79	4	1.8513	TURBO ENGINE	CR-943	\$71.88
1.8	1794	2ZRFE/FXE(Cor/Matr/Prius/ScionXD/IM)3.169 Bore	93-97	4	1.8905	NO BEARING NOTCHES	CR-948	\$68.06
1.8	1796	1CLC/1CTLC/Dsl. & Turbo	80-82	4	1.8513		CR-971	\$60.18
1.9	1797	8R/8RC/MKII & Pickup	98-08	4	2.1072		CR-957	\$50.62
1.9	1839	3RB/3RC/Corona,Hi-Lux	00-06	4	2.2057		CR-956	\$68.06
2.0	1858	4UGSE (Subaru FA20) Scion FR-S, Toyota 86	09-20	4	2.2840		CR-860	\$68.06
2.0	1897	18RC/SOHC/Cel,Cor,P-up	84-86	4			CR-958	\$50.62

2.0	1998	2CTLC/Turbo Diesel	68-71	4	2.2057		CR-971	\$60.18
2.0	1968	M20AFKS - Corolla	65-70	4	2.1072			
2.0	1974	2SELC/SOHC/Camry-Celica	13-20	4			CR-964	\$50.62
2.0	1986	3SFE/DOHC/Camry-Celica	72-74	4	2.0088		CR-964	\$50.62
2.0	1998	3SGELC/DOHC/Celica GTS	1986	4	2.0088		CR-978	\$68.06
2.0	1998	3SGTE/DOHC Turbo/Celi&MR2	19-20	4	2.0088		CR-978	\$68.06
2.0	1998	3YEC/8 V OHV/Van	83-86	4	2.0088		CR-967	\$68.06
2.0	1998	3SFE 16 V/DOHC/RAV4	87-91	4	2.0088	FREE FLOATING	CR-977	\$69.97
2.0	1998	3SFE /DOHC 16V/RAV4	86-89	4	2.1667	PRESS FIT	CR-997	\$60.37
2.0	1998	1AZFE/DOHC 16V/RAV4	88-95	4	2.1667		CR-944	\$42.74
2.2	1998	5SFE/DOHC/Cam,Cel,MR2&Solara	84-85	4	2.0088		CR-977	\$69.97
2.2	1998	L/Hi-Lux Diesel	96-97	4	2.1667		CR-970	\$60.18
2.2	2164	20R/SOHC/Cel,Cor & Pup	98-00	4	2.2057		CR-960	\$71.88
2.2	2188	4YEC/ 8V OHV/Van	01-03	4	2.2057		CR-967	\$68.06
2.4	2189	2AZFE/ScionTC-XB/Matrx/Hi-L/Camry-Sol/Rav4	90-01	4	2.0088		CR-944	\$42.74
2.4	2237	22R's/SOHC/Cel,Pup&4 Run.	81-83	4	2.0088		CR-960	\$71.88
2.4	2362	2TZFE&FZE/DOHC 16V/Previa	75-80	4	2.2057		CR-981	\$68.06
2.4	2366	2RZFE/DOHC/Tacoma	86-89	4	2.2057		CR-981	\$68.06
2.5	2438	A25A-FKX/FXS, Camry,Rav4,Highlander,Avalon	01-15	4	2.2057		CR-925	\$68.06
2.5	2438	2AR – Avalon/Camry/Rav4/TC	81-95	4			CR-994	\$68.07

2.5	2487	2VZFE/DOHC 24V/Camry	90-97	6	2.1460		CR-976	\$62.32
2.6	2494	4M-ME/SOHC/Cress.-Supra	95-04	6	2.0088		CR-955	\$60.18
2.7	2507	3RZFE/DOHC/T100-Tacoma,4Runner	18-20	4	2.1667		CR-987	\$68.06
2.7	2563	1AR/Venza/Highlander/Sienna	09-18	4	2.2057		CR-994	\$68.07
2.7	2693	2TRFE/Tacoma/4-Runner	88-91	4	2.1460		CR-945	\$60.37
2.8	2672	5ME-MGE/S&D/Cress.-Supra (thru July 84)	71-80	6	2.2057	BEARING NOTCH ON CAP	CR-955	\$60.18
2.8	2704	5MGE/DOHC/Cressida-Supra (from July 84)	94-04	6	2.1667	BEARING NOTCH ON ROD	CR-959	\$60.18
3.0	2759	7m GE>E/DOHC/Cressida &Supra	09-20	6	2.1667		CR-973	\$68.06
3.0	2759	3VZE/SOHC/4Run,P-up&T100	05-20	6	2.1667	PRESS FIT PIN .828	CR-979	\$69.97
3.0	2954	3VZFE/DOHC/Camry	81-84	6	2.2844	FREE FLOAT PIN .866	CR-989	\$68.06
3.0	2958	1MZFE/Avalon,Camry,Highl.,Sienna	84-88	6	2.2844		CR-984	\$68.06
3.0	2958	2JZGE & GTE/DOHC/Supra & Turbo	86-92	6	2.2057		CR-983	\$62.06
3.0	2995	2JZGE & GTE/DOHC/Supra & Turbo	88-95	6	2.1667	760GRAMS/BEAM=.555 WIDE	CR-983	\$62.06
3.0	2997	2JZGE & GTE/DOHC/Supra & Turbo	92-93	6	2.1667	660GRAMS/BEAM=.420 WIDE	CR-993	\$68.06
3.3	2997	3MZFE DOHC	94-06	6	2.1667		CR-984	\$68.06
3.4	2997	5VZFE/4Run.-T100-Tacoma-Tundra	93-98	6	2.2057		CR-989	\$68.06
3.5	3311	2GRFE/FSE/FXE	93-98	6	2.2844		CR-995	\$68.06
3.9	3378	F/Land Cruiser	93-97	6	2.2057		CR-974	\$68.06
4.0	3456	3FE/Land Cruiser	04-14	6	2.2368		CR-960	\$71.88
4.0	3878	1GRFE/DOHC 24V/FJ/4-Run/Tacoma/Tundra	95-04	6	2.2057	NO BEARING NOTCHES	CR-940	\$68.06

4.2	3955	2F/Land Cruiser	05-20	6	2.3232		CR-974	\$68.06
4.5	3955	1FZFE Landcruiser	69-75	6	2.2368		CR-990	\$62.23
4.6	4230	1URFE	88-92	8	2.3836		CR-946	\$60.37
4.7	4476	2UZFE	03-20	8	2.2057		CR-999	\$68.06
5.7	4608	3URFE	76-87	8	2.1663		CR-998	\$71.88
VW (If part#, application, or forg# not listed, please call with forging #'s/measurements for availability.)								
1.8	5663	S&DOHC 8&16V/Cabrio-Fox-Golf-Jetta	10-20	4		PIN.787 BL=4.280	CR-655	\$50.62
		VW 1.8 / 2.0 gas Use the following:	00-09	4	1.9929			
	1780	Forg# 027B WP = .980	07-20		1.9929	027B	CR-653	\$71.88
		Forg# 027B WP = .790			1.9929	027B	CR-663	\$68.06
		Forg# 048 OTO-B = .925	83-93		1.9929	48	CR-665	\$68.06
		Forg# 048C OTO-B = .850	93-08		1.9929	048C	CR-656	\$68.06
		Forg# 053F – Forged – Machined Cap			1.9929	053F	CR-673	\$68.06
		Forg# 06J - Tapered Pin End – Machined Cap			1.9929	06J	CR-662	\$68.06
		Forg# 06BA - Tapered Pin End – Broken Cap			1.9929	06BA	CR-661	\$68.06
		Forg# 07K – Tapered Pin End – Broken Cap			1.9929	07K	CR-664	\$68.06
1.9		Diesel - use the following:		4	1.9929	028H	CR-659	\$68.06
		# 028H – Straight pin end				074B	CR-669	\$68.06
	1896	#074B – Straight pin end			1.9929	038J	CR-679	\$68.06
		#038J – Tapered pin end			1.9929			

2.0		Gas Engines (see listing for 1.8/2.0 above)	88-06		1.9929			
2.0		Turbo Diesel		4				
2.5				5				
2.8		Use the following: (all have same bolt diameters, dimensions and weight)		6		BHS078	CR-667	\$68.06
	2480	#BHS078 - Machined Cap- .315 bolt head			2.2682	078J STD SIZE	CR-670	\$68.06
	2771	#078J Cracked Cap -.315 bolt head	04-14			078J STD SIZE	CR-668	\$68.06
		#078J Cracked Cap -.375 bolt head	05-14			021E	CR-658	\$68.06
2.8		#021E	98-05	6				
3.0		Turbo Diesel		6	2.2370			
3.0	2792	S/C		6		021E	CR-658	\$68.06
3.2		#021E		6				
3.6	2968		92-03	6	2.2370			
3.8	3189		09-14	6				
4.0	3598		11-14	6				
4.2			04-07	8				
5.0		Turbo Diesel V10	06-14	10				
6.0		W12 Phaeton	09-10	12			CR-660	\$75.93