

NISSAN				
Serie de motor	Centrales	Bielas	Piston	Terminado
A10	19966	1770	73	2874
D11-D12	2058	1730	73	2874
A12-J13	1966	1770	73	2874
E1-J13	2000	1875	73	2874
A12A	1996	1770	75	2953
A14-A15	1966	1770	76	2992
E15-E15ET-E165 SENTRA	1966	1573	76	2992
GA16-E161 SENTRA	1966	1573	76	2992
CA16D STEMZA	2084	1770	78	3071
CD17 SENTRA	2084	1770	80	315
L16	2163	1967	83	2368
CA18D-CA18ET	2084	1770	83	3268
SD22	2791	2083	83	3268
CA20E-CA205	2084	1770	84.5	3326
L20B-Z20	2359	1967	85	3346
L18	2163	1967	85	3346
R	2478	2045	87	3425
V20-H20	2478	2045	87.2	3433
Z22E	2359	1967	87	3425
Z24	2359	1967	89	3504
TD23-TD27 diesel	2791	2240	89	3504
K24-KA24DE (12 valv-6val)	2360	1967	89	3504
SD25	2791	2083	89	3504
TD27	2791	2240	96	3780
ED33-FD33T	2989	2437	100	3937
FD35	2989	2437	103	4055
		6 CILINDROS		
L24-L26	2163	1967	83	3268
LD28	2163	1967	84.5	3326
L28ET	2163	1770	86	3396
V30E-VG30- PATHFINDEN	2478	1966	87	3425
SD33	2791	2083	83	3268
P-P40-PF	2727	2249	86	3386
J13-J15-J16	200	1875		
VD	2991	2439		
NE6-VD	3538	2751		
VD	3931	2445		
VD 1600cc	3665	2556		
ZA30	2790	2240		

	MAZDA			
Serie de motor	Centrales	Bielas	Piston	Terminado
PB	2202	1769	68	2677
TA-TB	2202	1769	70	2756
TC	2477	1769	73	2874
TC	1966	1572	73	2874
UC-D5-E5	1966	1572	77	3032
B6 (8Val-16Val) PROTEGE	1966	1769	78	3071
NA	2477	2084	78	3071
BP	1966	1769	83	3268
VB	2477	2084	78	3071
MA	2477	2084	80	3150
VA	2447	2084	82	3228
FE-F2-F2G	2359	2005	86	3386
RF-R2	2359	2005	86	3386
S2 B2200 diesel-KIA	2558	2086	88.9	3500
HA T 3000	2984	2405	95	3937
SA-SL T3500	2984	2405	100	
W L- diesel	2635	2162		
VA 2003	2952	2248	98	3858
KIA PREGIO diesel	2756	2248		
	6 CILINDROS			
Je 39	2438	2084	90	3543
3996 CC	2243	2125	100	3937
4a1 w9	2634	2240		

	IZUZU			
Serie de motor	Centrales	Bielas	Pistón	Terminado
4XCI-4XCIT	1886	1572	77	3032
RLR-4XEIN-RLX- I MARKC RS	1886	1572	80	3150
G 180 I MARK GAS	2201	1926	84	3307
G 200- G200Z IMPUJE.DUP	2201	1926	87	3425
4FBI TRUPER I MARK	2201	1925	84	3307
C190 PUP diesel	2359	2083	86	3386
C221	2752	2083	83	3268
4ZDI-IMPULSE TRUPPER	2359	1926	88	3465
4ZDI-LW3 PUP-HOOPER	2201	1926	89.3	3515
C223-LW7. PUP diesel trup diesel	2358	2083	88	3465
c240 pup	2752	2083	86	3386
4jai- 4jbi	2752	2083	93	3661
4zei-rjl-amigo rodeo trooper	2201	1926	92.6	3645
4bai NKR	2988	2516	98	3858
4BCI-4BBO-4BDI	3146	2576	102	4016
LL2-LG6	2647	1998	89	3504
6BBI-6BDI-6BFI	3146	2517	1402	4016
6BBI-6BDI-6BFI	2988	2516	102	4016
6SAI	5538	3065		
4XFI	2044	1808		

	TOYOTA			
Serie de motor	Centrales	Bielas	Piston	Terminado
kc k2-Corolla	1967	1652	72	2835
3kc-4kc-starlet	1967	1662	75	2953
1a-1ac-3ac-3a-tercel	1889	1662	77.5	3051
3ac-3a	1889	1574	77.5	3051
3E-3EE-TERCEL	1968	1692	73	2874
2R-4R-9R-COROLLA	2282	1967	78	3071
12R 12RJ	2282	1967	80.5	3169
4AC-4ALC-4AF	1889	1652	81	3189
4AFE-4AGEC	1889	1574	81	3189
2TC-3TC	2282	1888	85	3346
1C-1CL-1CLC	2243	1983	83	3268
2 SELC	2164	1889	84	3307
8R-8RC	2361	2085	86	3386
2C-2CL-2CTL	2243	2085	86	3386
3 YEC	2282	1889	86	3386
35GTE-35FE	2164	1889	86	3386
3RB-3RC	2361	2164	88	3465
5R COASTER	2361	2164	88	3,465
18 R	2361	2085	88.5	3484
L-2L HILUX	2440	2085	90	3543
2LT HI ACE	2440	2164	92	3622
3L HI ACE-HIALUX	2440	2164	96	3780
5L-HI ACE-HIALUX	2440	2164	99.5	3917
2OR-HIALUX	2361	2085	88.5	3484
4Y	2282	1889	91	3583
22R -22RE HIALUX RUNNER PICKUP	2361	2085	92	3622
2TZOF	2361	2085	95	3740
B- 11B- LAND CRUISER	2755	2322	95	3740
3B-13B-13BT DING	2400	2322	102	4016
2B LAND CRUISER	2400	2322	98	3858
3 VZ- TACOMA	2519	2165	87.5	3444
2 RZ- TACOMA	2361	2085	95.5	3759
	6 CILINDROS			
2 M	2361	2046	75	2953
4M- 4ME	2362	2046	-80	3150
5 ME- 7 MGE	2361	2046	83	3268
F	2636	2125	90	3543
2 FE	2636	2086	94	3701
2 FE	2636	2125	94	3701
D	2951	2439	100	3937
2 D	2951	2439	105	4134
14 B	2755	2400	102	4016
21 R	2755	2085	84	3307
2 KD 2007	2361	2322	92	3622

	HONDA			
Serie de motor	Centrales	Bielas	Piston	Terminado
eb1	1967	1573	70	2756
Eb2-eb3ejl	1967	1573	72	2835
Edi-ec-emi-efi-eg	1967	1652	74	2913
Evi	1770	1495	74	2913
di3a2	170	1573	74	2913
Ewi-ew3-ew4	1967	1652	74	2913
Di5a-2-di5a2-civic	1770	1495	74	2913
D15B2 D15B7	1770	1652	75	2953
D16A6-D16Z6 CIVIC DIESEL	2164	1770	75	2953
EL1-ER1	1967	1652	77	3032
ES1-ET2-A18A1	1967	1770	80	3150
B2DA3-B20A1	2164	1888	81	3189
B21A1	2164	1888	83	3268
BT2-S1-A20A1	1967	1770	82.7	3255
F22A1-H23A1	1967	1770	85	3346

	LISTER		
serie de motor	centrales	bielas	piston
ST1 1 CIL	2499	2499	3.75
HR2- 2 CIL	3249	2748	4.25
ST2-2 CIL	2499	2499	3.75
HR3- 3 CIL	3249	2748	4.25
ST3- 3 CIL	2499	2499	3.75
HR4- 4 CIL	3249	2748	4.25

	FORD	
Serie de motor	Centrales	Bielas
FORD 292	2398	2123
8V	2248	2123
FORD 330	2748	2438
FOR LAMUS	2243	2125
FORD CORTINA	2125	1937
FOR CORTINA	2243	2044
FORD SCORD	2126	1937
FORD TRANSIT	2756	2362
FORD 4000	2557	2281
FOR FIERA	3000	2311
FORD FIERA	2558	2282
FORD FALCON	2482	2123
FORD MUSTANG	2398	2046
FORD FIERA	3000	2477
FORD CONER	2477	2084
FORD 5000	3371	2750
FORD SCORD	2282	128

	HYUNDAI			
Serie de motor	Centrales	Bielas	Piston	Terminado
4G33-SCOUPE	2243	1770	73	2874
G4DJ	1889	1652	75.5	2972
4D32 EXEL-PONY -STELLAR	2243	1770	77	3032
G4DJ 12 V	1889	1652	76	2992
G32B PONY- STELLAR	2246	1770	76.96	3027
G63B	2243	1770	85	3346
G64B SONATA	2243	1770	86.5	3405
G6AT	6 CILINDROS			
	2361	1967	91.1	3586

MITSUBISHI				
4G42	2519	2046	71	2795
4G41	2519	2046	76.5	3011
G15B-4G15-MIRAGE PRESIS	1889	1652	75.5	2972
4G 61-MIRAGE	2243	1771	82.3	3240
G32B	2243	1771	76.9	3027
G62B-4G93-4G37 GALANT SPACE	2243	1771	80.6	3173
4G63B-G63B	2243	1771	85	3346
4G64B EXPO. GALANT	2243	1771	86.5	3405
4D55	2597	2085	91.1	3586
G54B STARION MONTERO	2361	2085	91.1	2586
4DR5	2753	2281	92	3622
6G72 MONTERO	2361	1967	91.1	3586
6DR5 diesel	2753	2281	92	3622
4D30-4D31	3068	2360	100	3937
g4aj-g4dj	1889	1652		
	6 CILINDROS			
6g72 (v6)	2361	1967	91.1	3586
6dr5	2753	2281	92	3622
4d 34	30066	2555	104	4095

	HINO	
serie de motor	centrales	bielas
HINO	1968	1868
HINO KM	2636	2205
HINO KL	2913	2362
HINO FC	2861	2428
HINO FB	2873	2439
HINO KR	2912	2479
HINO FF	2911	2557
HINO Ff	3149	2557
HINO	2360	2912
HINO	3542	2951
HINO	3737	2952
HINO ZM	4132	3306

	VARIOS		
BENFORD	2749	2374	103
NEON	2046	1888	1888
AGRALE M85		1965	
HASS		2372	
CPMRESOR TU FLO			1120
CATERPIL LAR3208		2749	3499
CUMMIS 300-350		4499	3124
CHENJ BLAZER		2647	1999
HATZ		2538	
PETTER PJ10		2375	2373
KILOSCAR			2372
JHON DEERE		3123	
JEEP WILLIS		2333	

SUZUKI

serie de motor	centrales	bielas	piston	terminado
F8 4 CIL WILLINS - CHANA	1967	1495	62	1441
G10 3 CIL.SAMURAI	1771	1653	74	2913
F10A	1967	1495	65.5	2578
G13A-G13BA SI DEKICK SAMURAI	1771	1653	74	2913
G 16K (8V)(16V)SAMURAI SIDEKICK	2046	1731	75	2953



Mercedes-Benz

	MERCEDEZ BENZ		
351-352-366	3464	2361	97
MERZEDEZ BENZ	2874	2362	

GMC

	GMC	
serie de mo	centrales	bielas
6.2 GMC	2949	2398
6.2 GMC	2448	2122
GMC PON	2298	1999
2.2 GMC	2494	1999