

TOYOTA

MRK No.	Boundary dimensions (mm)			Engine model	Parts No.	New No.
	Outer diameter	Inner diameter	length			
MGT-01	11	6	40.5	1E,2E(3Valves),2E(4Valves)	11126-10040	11122-10040
MGT-05R	11.5	7	43	2AU,3AU,1GE,	11122-15020	
MGT-06R	11.5	7	49	1S,2A,3A,4A	11126-15020	
MGT-07	11	6	38.5	3A-4A 4VALVES	11122-15030	
MGT-08	11.5	7	43	1A	11122-15011	
MGT-09	11.5	7	49	1A	11126-15011	
MGT-13R	11	6	40.5	4A,4 VSLVES, 4AG,3S,1VZ,3VZ	11122-16010	11122-16020
MGT-14	9.7	5	41.5		11126-16010	11126-16020
MGT-21	10.3	5.5	34.5		11122-20020	
MGT-22	10.3	5.5	40.5		11126-20020	
MGT-23	9.7	5	34.5		11122-21010	
MGT-29	14	8	51	3P,12R,4P	11122-23010	
MGT-33R	13	8	46	K,2K,3K,4K,5K,7K	11122-24020	
MGT-34R	13	8	50	K,2K,3K,4K,5K,7K/1C,2C	11126-24020	
MGT-35R	13	8	50	2T,12T,3T	11122-25010/20	11122-25021
MGT-36R	13	8	54	2T,12T,3T	11126-25010/20	11126-25021
MGT-40	10.3	5.5	38.5		11122-28010	
MGT-41	14	8	51	3P,12R,4P	11122-31020	11122-23010
MGT-43	14	8	53	7R,18R	11122-33011	
MGT-44	14	8	57	6R,8R,16R	11126-33011	
MGT-47R	13	8	57.5	22R(OLD)	11122-35010	11122-35020
MGT-51R	13	8	57.5	20R-22R	11122-38010/20	11122-38021
MGT-54R	13	8	50	4M,5M	11126-45020	11126-41040
MGT-55R	13	8	50	4M,5M	11122-41020	
MGT-59R	13	8	47.5	5ME,5MG,6MG	11122-43010	
MGT-61L	14	8.5	53	5R	11122-44010	
MGT-61S	14	8.5	50	5R	11122-44011	
MGT-65	14	9	56	J,2J,H	11122-46010	
MGT-66	14	9	60	J,3J,H	11126-46010	
MGT-70	11	6	48		11126-50050	
MGT-75	14	8.5	61	L,2L	11122-54010	11122-54011
MGT-77	13	8	40	3L,1HZ	11122-54020	11122-54021

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MRK No.	Boundary dimensions (mm)			Engine model	Parts No.	New No.
	Outer diameter	Inner diameter	length			
MGT-79L	14	9	62	B,2B,3B,13B	11122-56020	
MGT-79S	14	9	60	B,2B,3B,13B	11122-56020	11122-56021
MGT-80	14	9	60	B,2B,3B,13B	11122-56010	
MGT-81	14	9	60	B,2B,3B,13B	11122-56030	
MGT-85	11.5	7	59	15B	11122-58010	11122-58020
MGT-91	14	8	54	2F,3F,4F	11122-61010	11122-61011
MGT-92	14	8	59	2F,3F,4F	11126-61010	11126-61011
MGT-93R	13	8	48.5	1S,2S,3S	11122-63020	
MGT-94R	13	8	52	1S,2S,3S	11126-63020	
MGT-95	13	8	46	1C	11122-64010	
MGT-98	13	8	50	1C,2C	11126-64010	11126-64030
MGT-99R	13	8	46.5	3V,3VZ	11122-65020	
MGT-105	14	9	58	H,2H	11122-68010	
MGT-111R	13	8	50		11122-71020	
MGT-112R	13	8	52		11126-71020	
MGT-113	11	6	38.5	3S,5S	11122-74030	
MGT-116	13	8	44.5		11122-75010	
MGT-117	11.5	7	42	1FZ	11122-66020	
MGT-119	15	10	75	D,2D	11122-76010	11122-76020

HINO

MGH-21	17	10	69	EM100	11122-1120	
MGH-27R	17	12	87	EF700,EF750,EF300,EF350 EF500,EF550,K13C 12V,F17	11122-1040	11122-1150
MGH-30	17	9	70	DM100	11121-1160	
MGH-31	17	12	83.5	EK100,EK200	11122-1011	11122-1160
MGH-35	16	9	61	H07C,H06C	11122-1180	
MGH-39	16	9	69	EH700,K13C 24V	11122-1060	11122-1200/01
MGH-41	13	7	60.5	J08C	11122-1220	
MGH-43	14	9	56	W04D,W06D	11122-1140	
MGH-47	14	8	80			

NISSAN

MRK No.	Boundary dimensions (mm)			Engine model	Parts No.	New No.
	Outer diameter	Inner diameter	length			
MGN-01	11	7	50	MARCH,MICRA 1000CC/MA10	13212-01B01	13212-01B11
MGN-02	11	7	53	MARCH,MICRA 1000CC/MA11	13213-01B01	13213-01B11
MGN-03	12	7	55	E10,E13,E15	13212-01M01	13212-01M11
MGN-04	12	7	58	E10,E13,E15	13213-01M01	13213-01M11
MGN-09	14.3	8.7	47.5	J13,J15,J16,J20	13211-30001	13211-01W10
MGN-10L	14.3	8.7	56	J13,J15,J16,J20	13213-30002	13213-01W10
MGN-11	12	8	54	TB42S	13212-03J10	
MGN-12	12	8	53	TB42S	13213-03J10	
MGN-15	12.2	6.5	49	SUNNY,PULSAR 1500CC SENTRA/E10,E13,E15	13212-15M00/01	13212-15M11
MGN-19	12	8	49	CARAVAN,CABSTER DATSUN TRUCK/J16,J18	13212-24W00	13212-24W10
MGN-20	12	8	49	CARAVAN,CABSTER DATSUN TRUCK/J16,J19	13213-24W00	13213-24W10
MGN-27	11	7	52.5	KA24	13212-40F00	13212-40F60
MGN-28	12	8	56	KA24	13213-40F00	13213-40F60
MGN-37	11	7	40		13212-60U60	
MGN-38	11	7	39.5	SD20DET	13213-53F60	
MGN-41	9.5	5.5	40	CA13,GA15,GA16EGI 4VALVES	13212-53Y60	
MGN-42	9.5	5.5	40	CA13,GA15,GA16EGI 4VALVES	13213-53Y60	
MGN-43	12	8	50	TD42	13212-54T00	13212-54T01
MGN-44	12	8	47	TD25,TD27	13212-43G01	13212-43G02
MGN-45	15	8.7	72	P40	13212-58000	13212-58001
MGN-46	15	8.7	72	P40	13213-58000	13213-58001
MGN-49	10	6	50		13212-77A60	
MGN-50	10.6	6.6	53		13213-77A60	
MGN-63	14.3	8.5	63	P40	13212-C6000	13212-C6001
MGN-64	14.3	8.5	67	P40	13213-C6000	13213-C6001
MGN-65	11	7	45	CD17,CD18,RD28	13212-D0110/11	13212-D0112
MGN-66	11	7	45	CD17,CD18,RD28	13213-D0110/11 13213-V5514	13213-D0112
MGN-71R	12	8	53	A10,A12,A15	13212-H0110/1/2	13212-H0113
MGN-72R	12	8	53	A10,A12,A15	13213-H0110/1/2	13213-H0113
MGN-73R	12	8	49	A12,A14,A15	13212-H2310	13212-H2311
MGN-74R	12	8	49	A12,A14,A15	13213-H2310/1	13213-H2312
MGN-75R	12	8	53	A12-A14	13212-H8510	13212-H8511

NISSAN

MRK No.	Boundary dimensions (mm)			Engine model	Parts No.	New No.
	Outer diameter	Inner diameter	length			
MGN-79	14	9	60	ED6,FD6,FE6	13211-J6500	
MGN-82	13.9	9	60	ED30,ED33/ED60,ED6,FD6,FE6(OLD)	13211-J2000	13211-Z5001
MGN-85	12	8	52	SD23,SD25	13211-V1700	
MGN-87	11	7	59	RB24,RB30,VG20,VG30	13212-V5010	13212-V5011
MGN-88	12	8	63.5	RB24,RB30,VG20,VG30	13213-V5010	13213-V5011
MGN-91R	12	8	59	AUSTER,BLUEBIRDCEDRIC,LAUREL L13,L14,L16,L18,L20,L24,L28,LD20	13212-U0110 13212-21000/10/11	13212-W0310
MGN-92R	12	8	59	AUSTER,BLUEBIRDCEDRIC,LAUREL L13,L14,L16,L18,L20,L24,L28,LD20	13213-U0110 13213-21000/10/11	13213-W0310
MGN-95R	12	8	67.5	Z16,Z18,Z20,LD20	13212-W0400/10	13212-W0500/10
MGN-96R	12	8	67.5	Z16,Z18,Z20,LD20	13213-W0410	13213-W0500/10
MGN-101	14	9	60	ED60,ED6,FD6FE6(Old)	13211-Z5000	13211-Z5001
MGN-102	14	9	60	ED6,FD6,FE6	13211-Z5500	
MGN-103	15	10	72	RF8,PF8,PF6,PF1,NE6	13212-95000/2/3/4	13212-95005
MGN-104	17	12	72	PD6/PE6,PF6 New, RD8,PD	13212-96001	13212-96002
MGN-105	17	12	78	PF8,PF6,PF1	13211-97003	13211-96009
MGN-106	17	12	71	PD6,PE6,PF6(New)	13212-96006	13212-96009
MGN-108	15	10	72	ND6,RD8,RD10,RE8,RE10	13211-95000	13212-97000
MGN-109	17	12	75	PD6,PE6,PF6,PD/PE NEW,RD8,RE8,RE10	13211-97001	
MGN-110	15	10	79	RD	13212-97001	
MGN-130	14	9	60		13211-Z5501	
MGN-136	17	12	85	PD	13211-96000	13211-96001
MGN-137	12	8	69			
MGN-145	17	12	78	PD6	13211-96007	

SUZUKI

MGS-01	11	5.5	32	G16A	11115-60B10	11115-60B11
MGS-02	12	7	52.5	F5A,F8A,Y64	11115-73010	11115-73030
MGS-03	12.1	7	54.5	F5A,F8A,Y64	11116-73010	11116-73030
MGS-04	11	5.5	43	F6,F5B	11115-70B00	11115-62D00
MGS-05	12.1	7	48	F10A,F10,GA13A,G13A,G13BA	11115-82000	11115-82001

MITSUBISHI

MRK No.	Boundary dimensions (mm)			Engine model	Parts No.	New No.
	Outer diameter	Inner diameter	length			
MGM-02	20	12	93	TRUCK R400,W110,BUS B828 MR410/7DB	30001-10603	
MGM-06	13	8	50	CAT.(GCA-73-0)(GCB-73-0)	34201-01600	34301-02300
MGM-10	13	8	56	4DR,6DR,4DQ,4DR1,4DQ1	30601-25600	34301-02200
MGM-11	13.1	8	44	4G32,AG31,4G33,4G36,4G37,6G72	MD000461	MD079880
MGM-12	13.1	8	48	4G32,AG31,4G33,4G36,4G37,6G72	MD000471	MD185850
MGM-13	12.1	6.6	44	2G23,2G23B,4G11B,4G12B,4G13B	MD016441,MD079660	MD356013
MGM-14L	12.1	6.6	49.5	2G23,2G23B,4G11B,4G12B,4G13B	MD016445,MD079661	MD356014
MGM-15	12.1	6.6	49.5	2G23,2G23B,4G11B,4G12B,4G13B	MD343941	MD016445
MGM-16	13.1	8	44	COLT/4G41	MD010461	
MGM-17	13.1	8	48	COLT/4G42	MD010471	MD010466
MGM-18	13.1	8	47	4G63,4G52,4G54,G52,G62	MD020551	
MGM-19	13.1	8	52	4G63,4G52,4G54,G52,G62	MD020561	
MGM-20	13	8	71	4D55,4D56	MD050523	
MGM-21	13	8	74	4D55,4D57	MD050527	
MGM-22	13.1	8	56	GALANT/4D65,4D68	MD076354	
MGM-23	13.1	8	58	GALANT/4D65,4D69	MD076358	
MGM-24	12.1	6.6	45.5	4G61-T 4VALVE	MD126605	MD372791
MGM-25	12.1	6.6	50.5	4G61-T 4VALVE	MD126608	MD372795
MGM-27	11.1	6	50.5	4G92,4G93	MD172530	
MGM-29	11.1	6	45.5	4G92,4G94	MD300702	
MGM-30	11.1	6	50.5			
MGM-31	15	9	64	6D10,6D14,6DS1,4D30	ME031293	
MGM-32	15	9	64	6D15/6D30,4D30,	ME031886	
MGM-33	15	9	71.5	4D31,4D34,4D33	ME031888	
MGM-34	20	12	83	6D22,8DC,6DC2,8DC2,6DB	ME051120	
MGM-35	20	12	93.5	6D22,8DC,6DC2,8DC2,6DB	ME051122	
MGM-40	13	8	44	4M40	ME200007	
MGM-41	13	8	51	4M40	ME200009	
MGM-44	15	10	95	6D40	ME120085	
MGM-45	15	10	95	6D40	ME120087	
MGM-53	13.1	8	44		ME201051	

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MITSUBISHI

MRK No.	Boundary dimensions (mm)			Engine model	Parts No.	New No.
	Outer diameter	Inner diameter	length			
MGM-54	13.1	8	51		ME201054	
MGM-55	10.6	5.5	48	4G13	MD357589	
MGM-56	10.6	5.5	48	4G13,4G18	MD357589	
MGM-57	11.1	6	48			
MGM-61	12.1	6.6	47			

MAZDA

MGZ-01RB	12	7	51	PICK UP / TB	0249-10-130	
MGZ-02RB	12	7	49.2	FAMILIA ,BONGO,SPA,FPA 1000C/ PB	0249-10-140	
MGZ-03RB	14	8.1	51	NA,MA,PC,TC,VC	0305-23-280 0305-10-280	0305-23-090 0305-10-290
MGZ-04B	12.7	8	54	TRUCK TITAN AEX E/T 2500,2700 B2200,E2200/XA,XB,HA,ZB,SZ	0636-10-104B	
MGZ-05RB	14	8.1	50.5	B1600-B2000,323 929/929L/NA(NEW),E3/5,VC	8173-23-090	
MGZ-06R	11	6	48.5	B6,B1,B3	B6Z0-10-280	
MGZ-07R	11	6	48.5	B6,B1,B3	B6Z0-10-290	
MGZ-09	12	7	53	F2	F2Y1-23-091	
MGZ-10RB	14	8.1	55	FE,F6,F8,MA	F801-23-090	
MGZ-11RB	14	8	40.5	R2,S2	RF01-10-280	
MGZ-13LRB	14	8	46.5	RF	RF01-10-290	RFJ5-10-290
MGZ-13SRB	14	8	38	R2,RF	RF01-10-290	
MGZ-14B	14	9	54	HA(New),XA,SL	SE01-10-104	
MGZ-15B	14	9	47.5	TF	TF01-10-281A	
MGZ-21R	12	7	46		WLY1-10-280	
MGZ-22R	12	7	46		WLY2-10-280	
MGZ-24R	12	7	46		WL01-10-290	WL01-10-280
MGZ-28R	12	7	50	B3,B5	B6Y0-10-290	
MGZ-38B	15	8.1	64	TRUCK TITAN TVA E/T 2000,E2000/VA	0552-10-105	
MGZ-45R	11	5.5	44.5	Z5-DA ENG.	Z5Y1-10-280	

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ISUZU

MRK No.	Boundary dimensions (mm)			Engine model	Parts No.	New No.
	Outer diameter	Inner diameter	length			
MGI-01	18	11	76	8MA1,6RA,6RB	1-11721-001-0	
MGI-02	16	10	80	10PA1,10PE1,10PB1,12PA1	1-11721-004-0	
MGI-04	16	10	60	6SA1,6SD1	1-11721-008-0	
MGI-05	14	9	60	CL,C330,4BA1,4BC2,4BD1,6BB1 6BD1,6BF1,6FG1,D500,4BG1,6BG1	5-11721-001-0	1-11721-013-0
MGI-06	14	8	50		5-11721-006-0	
MGI-07	12	8	60	TRUCK,FARGO 1800CC/4FB1 4FA1,4FC1,4FG1	5-11721-015-0/-1	
MGI-08	14	8	50	C240 NEW	5-11721-016-0	
MGI-10	11.5	7	50	GEMINI 1500CC / 4XC	8-94176-718-0	
MGI-12	11.5	7	42		8-94239-423-0	
MGI-15	12	8	46	G181Z/161/180/200,4ZA1 4ZB1,4ZC1,4ZD1,4JD1	8-94206-762-0	
MGI-16	12	8	55	G181Z/161/180/200,4ZA1 4ZB1,4ZC1,4ZD1,4JD1	8-94206-763-0	
MGI-18	14	9	60	4HF1,6HF1	8-94396-598-0	
MGI-23	14	8	53	C221,C240,C190	9-11721-113-0	
MGI-24	19	12	81	DH100	9-11721-120-0	
MGI-28	16	10	80	DA120,DA640	9-11721-160-0	
MGI-29	19	12	84	E110,D920,6GA1,6QA1	9-11721-165-0	
MGI-32	18	11	76	BUS BU, CPA / E120,4 VALVES,	9-11721-212-0	
MGI-33	14	8	57		9-11721-601-0	9-94390-780-0

KOMATSU

MGK-02	18	11	85	D155A,D355A / 4D155 6D155 4VALVES	6127-11-1341	
MGK-10	12	8	52	4D95,6D95	6204-19-1310	6204-19-1311/12
MGK-11	16	9	67.8	6D125 4VALVES	6150-12-1341	
MGK-12	16	9	67.8	6D125 4VALVES	6150-12-1351	
MGK-15	16	9	67.5	S6D105	6136-19-1430	
MGK-19	16	9	58.8		6221-19-1311	

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DAIHATSU

MRK No.	Boundary dimensions (mm)			Engine model	Parts No.	New No.
	Outer diameter	Inner diameter	length			
MGD-02R	12	7	50	AB, CB, CD, EB, EB10	11124-87701	
MGD-03R	12	7	45	CL	11124-87702	

HONDA

MGO-07	12	7	50	EK,EP	12204-689-300	12204-689-305
MGO-08	12	7	55	EK,EP,ES	12205-689-300	12205-689-305
MGO-09	12	6.6	50	EV,ES,B20,AB,AC,AD,EK	12204-PC6-305	
MGO-12	12.1	6.6	55	EV,ES,EF,ER,EW	12205-657-310 12205-PE0-305	12205-657-315 12205-PE0-315
MGO-15	11	5.5	47.5	D15B,D13,PT	12204-PJ7-305	
MGO-16	11	5.5	54	D15B,D13,PT	12205-PJ7-003	12205-PJ7-305
MGO-19	12	5.5	42		12204-PR3-305	
MGO-20	12	5.5	47.5		12205-PR3-305	
MGO-21	11	5.5	47.5		12204-PR7-305	
MGO-22	11	5.5	49		12205-PR7-305	
MGO-31	12	6.6	50	ED,ER	12204-PA6-300 (VGHM-A007)	12204-PA6-305 (VGHM-A003)

SUBARU

MGB-01	12	7	55	EF10,EK21-23,EA82,ER27,EF12	38090-2100	
MGB-02R	12	7	55	EF10,EK21-23,EA82,ER27,EF12	38091-2100	48091-1300

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MRK No.	Boundary dimensions (mm)			Engine model	Parts No.	New No.
	Outer diameter	Inner diameter	length			
MGYR-01	13	8	50			
MGYR-02	12	7	44			
MGYR-03	12	7	48			
MGYR-04	14	9	58			
MGYR-05	22	12	86			
MGYR-06	25	14	95			
MGYR-07	13.5	9	57.5			
MGYR-08	13.5	9	51.5			
MGYR-09	15	10	68			
MGYR-10	15	10	68			
MGYR-11	19	12	64			
MGYR-12	20	12	76			
MGYR-13	19	11	78			
MGYR-14	20	11	72			
MGYR-15	19	11	80			
MGYR-16	22	12	76			
MGYR-17	22	14	94.5			
MGYR-18	25	14	95			
MGYR-19	25	14	130			
MGYR-20B	19	12	59			
MGYR-21B	13.5	9	70			
MGYR-22B	16	10	70			
MGYR-23B	13.5	9	78			
MGYR-24B	16	10	70			
MGYR-25B	19	10	82			
MGYR-26B	19	11	77			
MGYR-27B	19	11	85			
MGYR-28B	19	10	86			
MGYR-29B	19	10	82			
MGYR-30B	20	12	76			
MGYR-31B	22	12	76			
MGYR-32B	19	11	97			

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MRK No.	Boundary dimensions (mm)			Engine model	Parts No.	New No.
	Outer diameter	Inner diameter	length			
MGYR-33B	20	11	85			
MGYR-34B	22	14	98			
MGYR-35	25	14	95			