The Filtration Solution... whatever your business!

FERRAFILTER®

TOYOTA



ISO/TS 16949
ISO 9001
ISO 14001
OHSAS 18001
BUREAU VERITAS
Certification

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V.23-01

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OR. NO	FERRA NO
SU001-A0684	FSB 913 C
04152-03002	FSO 77/8
04152-03003	FSO 108/1
04152-03006	FSO 1012/1
04152-0R010	FCO 68/5
04152-0V010	FCO 66/3
04152-26010	FCO 68/5
04152-31060	FCO 68/5
04152-31080	FCO 68/5
04152-31090	FCO 66/3
04152-31110	FCO 66/2
04152-31110	FCO 66/3
04152-37010	FCO 65
04152-38010	FCO 68/5
04152-38020	FCO 611/7
04152-40060	FCO 65
04152-64010	FSO 77/8
04152-B1010	FCO 65
04152-WA010-00	FCO 513
04152-YZZA1	FCO 66/3
04152-YZZA3	FCO 68/5
04152-YZZA5	FCO 68/5
04152-YZZA6	FCO 65
04152-YZZA7	FCO 65
04152-YZZA8	FCO 66/2
04152-YZZA8	FCO 66/3
04234-48011	FEF 77
04234-48012	FEF 77
04234-68010	FEF 77
04234-76010	FSF 914/6
08922-02003	FSO 67/6
08922-02005	FSO 67/6
08922-02011	FSO 77/8
08974-00830	FCB 2121 K
14801-11100	FP 254 P
15600-13011	FSO 67/6
15600-13050	FSO 67/6
15600-13051	FSO 67/6
15600-16020	FSO 67/6
15600-25010	FSO 77/8
15600-25010-83	FSO 77/8
15600-64020	FSO 108/1
15601-01010	FSO 67/6
15601-13010	FSO 67/6
15601-13011	FSO 67/6
15601-13051	FSO 67/6
15601-25010	FSO 77/8
15601-76008	FSO 68/2
15601-76008-71	FSO 68/2
15601-76009	FSO 77/8
15601-76009-71	FSO 77/8
15601-78001	FSO 77/8
15601-78001-71	FSO 77/8

OR. NO	FERRA NO
15601-96006	FSO 77/8
15613- YZZA2	FCO 68/5
16510-83011	FSO 67/6
17801-02020	FP 3115/2 P
17801-02030	FP 2616/1 P
17801-02040	FP 3115/3
17801-02040-00	FP 3115/3
17801-02040-A	FP 3115/3
17801-02050	FP 3115/3
17801-0C010	FAR 2217 M
17801-0C010-00	FAR 2217 M
17801-0C020	FAR 2217 M
17801-0C030	FAR 2217 M
17801-0D010	FPK 2814
17801-0D011	FPK 2814
17801-0D020	FPK 2814
17801-0D060	FPK 2417/1
17801-0G010	FPK 3116
17801-0H010	FPK 3119/2
17801-0H020	FPK 3119/2
17801-0H030	FPK 2920/3
17801-0H050	FPK 2920/3
17801-0J020	FPK 2511
17801-0L040	FP 3224 MR
17801-0L050	FP 3224 MR
17801-0M020	FPK 2417/1
17801-0M030	FP 1711
17801-0M040	FP 1711
17801-0N020	FPK 3115/1
17801-0P010	FP 3516 P
17801-0R030	FPK 2623
17801-0T030	FPK 2417/1
17801-0Y010	FPK 2412
17801-10030	FP 254 P
17801-10030-83	FP 254 P
17801-11090	FP 2216 P
17801-11090-83	FP 2216 P
17801-11090-8T	FP 2216 P
17801-11100	FP 254 P
17801-11100-83	FP 254 P
17801-15060	FP 253 P
17801-15060-83	FP 253 P
17801-15070	FP 2616/1 P
17801-16030	FP 3115/2 P
17801-20040	FPK 3119/2
17801-21030	FPK 2412
17801-21050	FPK 2417/1
17801-21060	FP 1711
17801-22020	FPK 2814
17801-23030	FPK 2511
17801-26020	FPK 2623
17801-27010	FP 3115/2 P
17801-27020	FPK 3116

OR. NO	FERRA NO
17801-28010	FPK 3713/1
17801-28030	FPK 2920/3
17801-31040	FA 1329/1 M
17801-31050	FA 1519 M
17801-31090	FP 3516 P
17801-31120	FPK 2523
17801-31131	FP 2224/1
17801-41110	FAR 2014
17801-54020	FA 1916/1 MK
17801-54040	FA 1329/1 M
17801-54060	FAR 2014
17801-54080	FA 1519 M
17801-54120	FA 1519 M
17801-54140	FA 1428
17801-54140	FA 1428 M
17801-54140-83	FA 1428
17801-54140-83	FA 1428 M
17801-54140-8T	FA 1428
17801-54140-8T	FA 1428 M
17801-54150	FA 2112 M
17801-54170	FA 2112 M
17801-60040	FAR 2145
17801-60040	FAR 2145 M
17801-60050	FAR 2145
17801-60050	FAR 2145 M
17801-61020	FAR 2145
17801-61020	FAR 2145 M
17801-61030	FAR 2145
17801-61030	FAR 2145 M
17801-64010	FP 3115/2 P
17801-64020	FP 3115/2 P
17801-64030	FA 1329/1 M
17801-64070	FP 3115/2 P
17801-66010	FAR 2145
17801-66010	FAR 2145 M
17801-66020	FAR 2145
17801-66020	FAR 2145 M
17801-66030	FAR 2145
17801-66030	FAR 2145 M
17801-66040	FAR 2145
17801-66040	FAR 2145 M
17801-67030	FA 2114/1 M
17801-67030-83	FA 2114/1 M
17801-67030-8T	FA 2114/1 M
17801-67060	FA 2114/1 M
17801-67080	FA 2114/1 M
17801-68020	FAR 2145
17801-68020	FAR 2145 M
17801-68030	FAR 2145
17801-68030	FAR 2145 M
17801-74020	FP 3115/2 P
17801-74020-83	FP 3115/2 P
17801-75020	FA 1428

OR. NO	FERRA NO
17801-75020	FA 1428 M
17801-AD010	FPK 2523
23202-56021-2SA	FSF 87
233-000L0-30	FCF 78
23300-0L010	FCF 78
23300-0L020	FCF 78
23300-11100	FSB 512/2
23300-11210	FSB 512/2
23300-15040	FSB 512/2
23300-16210	FSB 512/2
23300-19285	FSB 512/2
23300-19295	FSB 512/2
23300-19495	FSB 512/2
23300-19515	FSB 512/2
233000L011	FCF 78
23302-56021	FSF 87
23302-56021-2	FSF 87
23302-56022	FSF 87
23303-53031	FSF 87
23303-54010	FSF 89
23303-54011	FSF 89
23303-54070	FSF 89
23303-54071	FSF 89
23303-54072	FSF 89
23303-56030	FSF 87/7
23303-56031	FSF 87
23303-56040	FSF 914/6
23303-64010	FSF 914/6
23303-64020	FSF 914/6
23303-76021	FSF 914/6
23390-0L010	FCF 78
23390-0L041	FCF 78
23390-24480	FSF 914/6
23390-26140	FSF 912/3
23390-30180	FSF 914/6
23390-33010	FSF 612
23390-33020	FSF 612
23390-33030	FSF 612
23390-33060	FSF 612
23390-64450	FSF 612
23390-64480	FSF 914/6
23390-YZZAA	FSF 612
23390-YZZAB	FSF 914/6
23390-YZZHA	FSF 612
233900L01000	FCF 78
40150-30370-71	FSO 77/8
4152-YZZA7	FCO 65
415231090	FCO 66/3
423438010	FEF 77
423448011	FEF 77
423468010	FEF 77
4235448012	FEF 77
87139-02020	FCB 1921

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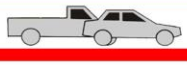
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87139-02020	FCB 1921/1 Z
87139-02090	FCB 1921
87139-02090	FCB 1921/1 Z
87139-06030	FCB 2121/1
87139-06040	FCB 2121/1
87139-06050	FCB 1921
87139-06050	FCB 1921/1 Z
87139-06080	FCB 1921
87139-06080	FCB 1921/1 Z
87139-07010	FCB 1921
87139-07010	FCB 1921/1 Z
87139-0D010	FCB 1921
87139-0D010	FCB 1921/1 Z
87139-0D070	FCB 1921
87139-0D070	FCB 1921/1 Z
87139-0N010	FCB 1921
87139-12010	FCB 2120
87139-28010	FCB 2121/1
87139-30040	FCB 1921
87139-30040	FCB 1921/1 Z
87139-30070	FCB 1921
87139-30070	FCB 1921/1 Z
87139-32010	FCB 2121/1
87139-47010	FCB 2121/1
87139-47010-83	FCB 2121/1
87139-49010	FCB 2121/1
87139-50060	FCB 1921/1 K
87139-50060	FCB 1921/1 Z
87139-50070-00	FCB 1921/1 K
87139-50070-00	FCB 1921/1 Z
87139-50100	FCB 1921/1 K
87139-50100	FCB 1921/1 Z
87139-52010	FCB 2120
87139-52020	FCB 1921
87139-52020	FCB 1921/1 Z
87139-52040	FCB 1921
87139-52040	FCB 1921/1 Z
87139-YZZ05	FCB 2121/1
87139-YZZ07	FCB 1922
87139-YZZ08	FCB 1921
87139-YZZ08	FCB 1921/1 Z
87139-YZZ10	FCB 1921/1 K
87139-YZZ10	FCB 1921/1 Z
87139-YZZ16	FCB 1921
87139-YZZ16	FCB 1921/1 Z
87139-YZZ30	FCB 1921/1 K
87139-YZZ30	FCB 1921/1 Z
88508-02010	FCB 2120/2 P
88508-0H010	FCB 2216 P
88508-12010 88508-12020	FCB 2120/2 P
88508-12010	FCB 2120/2 P
88508-12020	FCB 2120/2 P
88508-20120	FCB 2121/1

OR. NO	FERRA NO
88508-20210	FCB 2121/1
88568-02020	FCB 2121/1
88568-02030	FCB 1922
88568-02030 PP	FCB 1922
88568-37020	FCB 1818
88568-52010	FCB 2120
88568-52010-83	FCB 2120
88880-20090	FCB 2121/1
88880-41010	FCB 2121/1
90080-91034	FSO 67/6
90080-91045	FSO 67/6
90080-91058	FSO 67/6
90080-91210	FSO 68/2
90915-03001	FSO 67/6
90915-03002	FSO 77/8
90915-03003	FSO 108/1
90915-03004	FSO 68/2
90915-03005	FSO 77/8
90915-03006	FSO 1012/1
90915-10001	FSO 67/6
90915-10002	FSO 68/2
90915-10003	FSO 67/6
90915-10004	FSO 68/2
90915-20001	FSO 77/8
90915-20002	FSO 77/8
90915-20003	FSO 77/8
90915-20004	FSO 77/8
90915-30001	FSO 108/1
90915-30001-8T	FSO 108/1
90915-30002	FSO 1012/1
90915-30003	FSO 1010/2
90915-33021	FSO 77/8
90915-40001	FSO 77/8
90915-50003	FSO 1010/2
90915-91058	FSO 67/6
90915-CA003	FSO 67/6
90915-TA001	FSO 67/6
90915-TA002	FSO 68/2
90915-TB001	FSO 77/8
90915-TB001-00	FSO 77/8
90915-YZZA3	FSO 67/6
90915-YZZC3	FSO 67/6
90915-YZZC7	FSO 67/6
90915-YZZE1	FSO 67/6
90915-YZZE2	FSO 68/2
90915-YZZG1	FSO 77/8
90915-YZZJ1	FSO 67/6
90915-YZZJ2	FSO 68/2
90915-YZZJ3	FSO 77/8
90915-YZZJ4	FSO 77/8
90915-YZZS2	FSO 68/3
90915300028T	FSO 1012/1
90915300038T	FSO 1010/2

OR. NO	FERRA NO
SU001-00453	FSO 78
SU001-00468	FCF 98
SU001-00586	FCO 69
SU001-00653	FP 3814
SU001-00696	FSB 1013 C
SU001-00741	FCO 69
SU001-00775	FSB 1013 C
SU001-00794	FSB 1013 C
SU001-00804	FCO 69
SU001-00871	FCO 69
SU001-00878	FP 3814
SU001-00901	FP 3814
SU001-01084	FSO 78
SU001-A0178	FCO 66/1
SU001-A0347	FP 3420/1 E
SU001-A0348	FP 3414/1 E
SU001-A0683	FCF 97/1 C
SU001-A0684	FSB 913 C
SU001-A13881	FCB 3717/2
SU001-A1389	FCB 3717/1 K
SU001-A2898	FSB 913 C
SU001-A3092	FCO 69/2
SU001-A3728	FP 2916 E
SU001-A3761	FCF 67 C
SU001-A4322	FSO 79/15
SU001-A5966	FCB 299-2
SU001-A9385	FP 3513/3-KIT
SU003-00311	FSO 68/3
SU003-00319-00	FPK 2814
SU003-02112-00	FCB 1818

->							
->	->	->(->)			FCO 611/7		
4-Runner							
2,4	22R	72(98)	08/83 -> 12/84		FSO 77/8		
2,4	22RTEC	101(137)	08/83 -> 12/88		FSO 77/8		
2.4i	22REC	82(112)	08/87 -> 03/96		FSO 77/8		
2.7i (N130)	3RZ-FE	112(152)	11/95 -> 03/96		FSO 77/8		
3.0 TD	1KZ-T	92(125)	10/93 -> 03/96		FSO 1012/1	FSF 914/6	
3.0 V6	3VZ-E	105(143)	07/90 -> 03/96		FSO 77/8		
3.4i (N130)	5VZ-FE	136(185)	11/95 -> 03/96		FSO 77/8		
4	1GR-FE	174(237)	09/05 -> 09/09	FP 3516 P	FSO 77/8		FCB 2121 K
				FP 3516 P	FSO 77/8		FCB 2121/1
4.0 (_N21_)	1GR-FE	183(249)	08/02 -> 07/09	FP 3516 P	FSO 77/8		FCB 2121 K
				FP 3516 P	FSO 77/8		FCB 2121/1
4,7	2UZ-FE	175(238)	08/02 -> 09/06		FSO 77/8		FCB 2121 K
					FSO 77/8		FCB 2121/1
4,7	2UZ-FE	194(265)	01/05 -> 12/09		FSO 77/8		FCB 2121 K
					FSO 77/8		FCB 2121/1
Alphard / Vellfire (H2)							
2.4 (H2)	2AZ-FE	125(170)	04/08 -> 12/14	FPK 2523	FSO 68/2		FCB 1921
				FPK 2523	FSO 68/2		FCB 1921/1 K
2.4 Hybrid (H2)	2AZ-FXE	110(150)	12/11 -> 12/14		FSO 68/2		FCB 1921
					FSO 68/2		FCB 1921/1 K
3.5 (H2)	2GR-FE	202(275)	04/08 -> 12/14	FPK 2523	FCO 66/3		FCB 1921
				FPK 2523	FCO 66/3		FCB 1921/1 K
3.5 (H2)	2GR-FE	206(280)	04/08 -> 12/14	FPK 2523	FCO 66/3		FCB 1921
				FPK 2523	FCO 66/3		FCB 1921/1 K
Alphard / Vellfire (H3)							
2.5 (H3)	2AR-FE	132(180)	02/15 ->		FCO 66/3		
2.5 (H3)	2AR-FE	134(182)	02/15 ->		FCO 66/3		
2.5 Hybrid (H3)	2AR-FXE	112(152)	02/15 ->		FCO 66/3		
3.5 (H3)	2GR-FE	202(275)	02/15 ->		FCO 66/3		
3.5 (H3)	2GR-FE	206(280)	02/15 ->		FCO 66/3		
3.5 (H3)	2GR-FKS	221(300)	10/18 ->		FCO 66/3		
Alphard I							
2.4 (ANH10W, ANH15W, ATH10W)	2AZ-FE. 2AZ-FXE	117(160)	09/03 -> 03/08	FPK 3119/2	FSO 68/2		
3.0 V6 (MNH10W, MNH15W)	1MZ-FE	162(220)	09/03 -> 03/08	FPK 3119/2	FSO 77/8		
Alphard II							
2.5 Hybrid	2AR-FXE	112(152)	02/15 ->		FCO 66/2		
3.5 V6	2GR-FE	206(280)	04/08 ->		FCO 66/2		
Altezza							
2.0 VVTi	3S-GE	154(209)	02/99 -> 12/05		FSO 67/6		
3.0 (JCE10)	2JZ-GE	162(220)	07/01 -> 11/05		FSO 77/8		
Aristo							
4	1UZ-FE	173(235)	10/92 -> 07/97		FSO 77/8		
Aurion							
6 CYL. 3.5L 2GR-FE GSV50R MPFI	->	->(->)	01/12 ->	FP 2224/1			
Auris I (E150)							
1.33 VVT	->	74(101)	05/09 -> 12/18	FPK 2417/1	FCO 65		FCB 1921
				FPK 2417/1	FCO 65		FCB 1921/1 K
1.4 16V	4ZZ-FE	71(97)	02/07 -> 09/12	FPK 2417/1	FSO 67/6		FCB 1921
				FPK 2417/1	FSO 67/6		FCB 1921/1 K

Auris I (E150)							
1.4 D-4D	1ND-TV	66(90)	02/07 ->		FCO 66/2		
1.4 D-4D	1ND-TV	66(90)	02/07 -> 12/18	FPK 2623	FCO 66/3	FSF 912/3	FCB 1921
				FPK 2623	FSO 77/8	FSF 912/3	FCB 1921/1 K
1,5	1NZ-FE	77(105)	10/06 -> 09/12	FPK 2417/1	FSO 67/6		FCB 1921
				FPK 2417/1	FSO 67/6		FCB 1921/1 K
1,5	1NZ-FE	81(110)	10/06 -> 09/12	FPK 2417/1	FSO 67/6		FCB 1921
				FPK 2417/1	FSO 67/6		FCB 1921/1 K
1,6	->	97(132)	05/09 -> 12/18	FPK 2417/1	FCO 65		FCB 1921
				FPK 2417/1	FCO 65		FCB 1921/1 K
1.6 VVT-i	1ZR-FE	91(124)	02/07 -> 09/12	FPK 2417/1	FCO 65		FCB 1921
				FPK 2417/1	FSO 67/6		FCB 1921/1 K
1,8	2ZR-FE	100(136)	10/06 -> 10/09	FPK 2417/1	FCO 65		FCB 1921
				FPK 2417/1	FCO 65		FCB 1921/1 K
1.8 16V	2ZR-FAE	108(147)	02/09 -> 12/18	FPK 2417/1	FCO 65		FCB 1921
				FPK 2417/1	FCO 65		FCB 1921/1 K
1.8 Hybrid	2ZR-FXE	73(99)	09/10 -> 09/12		FCO 65		FCB 1921
					FCO 65		FCB 1921/1 K
2.0 D-4D	1AD-FTV	93(126)	02/07 -> 04/15	FPK 2623	FCO 68/5	FSF 912/3	FCB 1921
				FPK 2623	FCO 68/5	FSF 912/3	FCB 1921/1 K
2.2 D-4D	2AD-FHV	130(177)	02/07 -> 09/12	FPK 2623	FCO 68/5	FSF 912/3	FCB 1921
				FPK 2623	FCO 68/5	FSF 912/3	FCB 1921/1 K
Auris II (E180)							
1,2	8NR-FTS	85(116)	05/15 -> 12/18	FPK 2417/1	FSO 67/6		FCB 1921
				FPK 2417/1	FSO 67/6		FCB 1921/1 K
1.33 VVT	1NR-FE	73(99)	10/12 -> 12/18	FPK 2417/1	FCO 65		FCB 1921
				FPK 2417/1	FCO 65		FCB 1921/1 K
1.4 D-4D	1ND-TV	66(90)	10/12 ->		FCO 66/2		
1.4 D-4D	1ND-TV	66(90)	10/12 -> 12/18	FPK 2623	FCO 66/3	FSF 912/3	FCB 1921
				FPK 2623	FCO 66/3	FSF 912/3	FCB 1921/1 K
1,6	1ZR-FAE	97(132)	10/12 -> 12/18	FPK 2417/1	FCO 65		FCB 1921
				FPK 2417/1	FCO 65		FCB 1921/1 K
1.6 D4-D	1WW	82(111)	05/15 -> 12/18		FCO 513		FCB 1921
					FCO 513		FCB 1921/1 K
1.8 (ZRE186)	2ZR-FAE	102(139)	08/16 -> 12/18	FPK 2417/1	FCO 65		FCB 1921
				FPK 2417/1	FSO 67/6		FCB 1921/1 K
1.8 Hybrid	2ZR-FXE	73(99)	10/12 -> 12/18		FCO 65		FCB 1921
					FCO 65		FCB 1921/1 K
2.0 D-4D	1AD-FTV	91(124)	10/12 -> 04/15	FPK 2623	FCO 68/5	FSF 912/3	FCB 1921
				FPK 2623	FCO 68/5	FSF 912/3	FCB 1921/1 K
Avalon							
3.5 (GSX30_)	2GR-FE	198(269)	10/05 -> 11/12	FPK 2523	FCO 66/3		FCB 1921
V6 3.5L	->	->(->)	01/18 ->	FP 2224/1			
V6 3.5L F.I. (VIN K) (2GR-FE)	->	->(->)	01/13 ->	FP 2224/1			
V6 3.5L F.I. (VIN K) (2GR-FE)	->	->(->)	01/14 ->	FP 2224/1			
Avensis I (T22)							
1.6 (T22)	4A-FE	74(101)	09/97 -> 10/00	FP 3115/3	FSO 67/6		
1.6 16V (T22)	3ZZ-FE	81(110)	01/98 -> 02/03	FP 3115/3	FSO 67/6		
1.8 16V (T22)	1ZZ-FE	95(129)	10/00 -> 02/03	FP 3115/3	FSO 67/6		
1.8 16V (T22)	7A-FE	81(110)	01/98 -> 10/00	FP 3115/3	FSO 67/6		
2.0 16V (T22)	3S-FE	94(128)	01/98 -> 10/00	FP 3115/3	FSO 67/6		
2.0 16V (T22/ACM20)	1AZ-FE/FSE	110(150)	10/00 -> 02/03	FP 3115/3	FSO 68/2		





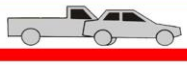




Avensis I (T22)							
2.0 16V (T22/ACM20)	1AZ-FE/FSE	110(150)	10/00 -> 02/03	FPK 2814	FSO 68/2		
2.0 D (T22)	2C-T	61(83)	10/97 -> 05/98		FSO 1010/2	FSF 612	
2.0 D-4D Turbodiesel (T22)	1CD-FTV	81(110)	04/00 -> 02/03	FP 3115/2 P	FSO 1010/2	FSF 612	
				FP 3115/2 P	FSO 1012/1	FSF 612	
2.0 D-4D Turbodiesel (T22/CLM20)	1CD-FTV	85(116)	04/01 -> 02/03	FP 3115/2 P	FSO 1010/2	FSF 612	
2.0 TD (T22)	2C-FE	66(90)	01/98 -> 02/03		FSO 1010/2	FSF 612	
Avensis II (T25)							
1.6 16V (T25)	3ZZ-FE	81(110)	04/03 -> 11/08	FPK 2814	FSO 67/6		FCB 1922
1.8 16V (T25)	1ZZ-FE	95(129)	03/03 -> 11/08	FPK 2814	FSO 67/6		FCB 1922
2.0 16V (T25)	1AZ-FSE	108(147)	03/03 -> 11/08	FPK 2814	FSO 68/2		FCB 1922
2.0 D-4D (T25)	1AD-FTV	93(126)	09/06 -> 11/08		FCO 68/5	FSF 612	FCB 1922
2.0 D-4D/D-CAT (T25)	1CD-FTV	85(116)	03/03 -> 07/05	FPK 3116	FSO 1010/2	FSF 914/6	FCB 1922
2.0 VVTi (T25)	1AZ-FSE	114(155)	03/03 -> 11/08	FPK 2814	FSO 68/2		FCB 1922
2.2 D-4D (T25)	2AD-FTV	110(150)	09/05 -> 11/09		FCO 68/5	FSF 612	FCB 1922
2.2 D-CAT (T25)	2AD-FHV	130(177)	06/05 -> 11/08		FCO 68/5	FSF 612	FCB 1922
2.4 16V (T25)	2AZ-FSE	120(163)	10/03 -> 11/08	FPK 2814	FSO 68/2		FCB 1922
Avensis III (T27)							
1.6 16V (T27)	1ZR-FAE	97(132)	01/09 -> 10/18	FPK 2417/1	FCO 65		FCB 1921
				FPK 2417/1	FCO 65		FCB 1921/1 K
1.6 D-4D (T27)	1WW	82(111)	04/15 -> 10/18		FCO 513		FCB 1921
					FCO 513		FCB 1921/1 K
1.8 16V (T27)	2ZR-FAE	108(147)	01/09 -> 10/18	FPK 2417/1	FCO 65		FCB 1921
				FPK 2417/1	FCO 65		FCB 1921/1 K
2.0 (T27)	1AZ-FE	100(136)	11/08 -> 04/11	FPK 2523	FSO 68/2		FCB 1921
				FPK 2523	FSO 68/2		FCB 1921/1 K
2.0 (T27)	3ZR-FE	102(139)	12/12 -> 10/18	FPK 2417/1	FCO 65		FCB 1921
				FPK 2417/1	FSO 67/6		FCB 1921/1 K
2.0 16 V (T27)	3ZR-FAE	112(152)	01/09 -> 10/18	FPK 2417/1	FCO 65		FCB 1921
				FPK 2417/1	FSO 67/6		FCB 1921/1 K
2.0 D-4D (T27)	1AD-FTV	91(124)	11/11 -> 10/18	FPK 2623	FCO 68/5	FSF 912/3	FCB 1921
				FPK 2623	FCO 68/5	FSF 912/3	FCB 1921/1 K
2.0 D-4D (T27)	1AD-FTV	93(126)	01/09 -> 10/11	FPK 2623	FCO 68/5	FSF 612	FCB 1921
				FPK 2623	FCO 68/5	FSF 912/3	FCB 1921/1 K
2.0 D-4D (T27)	2WW	105(143)	04/15 -> 10/18		FCO 513		FCB 1921
					FCO 513		FCB 1921/1 K
2.2 D-4D (T27)	2AD-FHV, 2AD-FTV	110(150)	01/09 -> 10/18	FPK 2623	FCO 68/5	FSF 612	FCB 1921
				FPK 2623	FCO 68/5	FSF 912/3	FCB 1921/1 K
2.2 D-CAT (T27)	2AD-FHV	130(177)	01/09 -> 10/18	FPK 2623	FCO 68/5	FSF 612	FCB 1921
				FPK 2623	FCO 68/5	FSF 912/3	FCB 1921/1 K
Avensis Verso							
2.0 16V (T22/ACM20)	1AZ-FE/FSE	110(150)	08/01 -> 11/09	FP 3115/3	FSO 68/2		FCB 2121 K
				FPK 2814	FSO 68/2		FCB 2121/1
2.0 D-4D Turbodiesel (T22/CLM20)	1CD-FTV	85(116)	08/01 -> 08/05	FP 3115/2 P	FSO 1010/2	FSF 612	FCB 2121 K
				FP 3115/2 P	FSO 1010/2	FSF 612	FCB 2121/1
2.4 VVTi 4WD	2AZ-FE	118(160)	05/01 -> 12/10	FPK 2814	FSO 68/2		FCB 2121 K
				FPK 2814	FSO 68/2		FCB 2121/1
Aygo							
1	1KR-FE	50(68)	07/05 -> 05/14	FPK 2511	FSO 67/6		FCB 2216 P
1.4 HDi	DV4TED	40(54)	03/06 -> 08/10	FP 3814	FCO 69	FSB 1013 C	FCB 2216 P
Aygo II							
1	1KR-FE	51(69)	05/14 ->	FP 1711	FSO 67/6		



Aygo II							
1	1KR-FE	53(72)	03/18 ->	FP 1711	FSO 67/6		
44593	1PP	60(82)	05/14 ->		FSO 78		
Aygo X							
1.0 VVT-i	->	53(72)	10/21 ->	FP 1711	FSO 67/6		
BB							
1,3	2NZ-FE	57(78)	01/00 -> 11/05	FPK 2412	FSO 67/6		FCB 2120
1.3 (QNC20, QNC25)	K3-VE	68(92)	12/05 -> 06/16		FCO 65		FCB 1921
					FCO 65		FCB 1921/1 K
1.5 (NCP34)	1NZ-FE	77(105)	03/00 -> 12/05	FPK 2412	FSO 67/6		FCB 1921
				FPK 2412	FSO 67/6		FCB 1921/1 K
C-HR							
1.2 (NGX10, 50)	8NR-FTS	85(116)	10/16 ->		FSO 67/6		
1.2 (NGX10, 50)	8NR-FTS	96(131)	10/18 ->		FSO 67/6		
1.8 Hybrid (ZYX10)	2ZR-FXE	100(136)	10/16 ->	FP 1711	FCO 65		
				FP 1711	FSO 67/6		
1.8 Hybrid (ZYX10)	2ZR-FXE	72(98)	10/16 ->	FP 1711	FCO 65		
				FP 1711	FSO 67/6		
1.8 Hybrid (ZYX10)	2ZR-FXE	90(122)	10/16 ->	FP 1711	FCO 65		
				FP 1711	FSO 67/6		
2.0 (ZGX10)	3ZR-FAE	109(148)	10/16 ->		FCO 65		
					FSO 67/6		
Caldina							
1.8 (T19)	7A-FE	79(107)	02/92 -> 09/97	FP 3115/2 P	FSO 67/6		
1.8 (T21)	7A-FE	85(116)	10/97 -> 08/02	FP 3115/2 P	FSO 67/6		
1.8(ZZT241W)	1ZZ-FE	97(132)	09/02 -> 06/07	FPK 2814	FSO 67/6		FCB 2120
2.0 (4WD)	3S-FE	99(135)	11/92 -> 08/97	FP 3115/2 P	FSO 108/1		
2.0 (AZT241W)	1AZ-FSE	112(152)	09/02 -> 06/07	FPK 2814	FSO 67/6		FCB 2120
2.0 (AZT246W)	1AZ-FSE	114(155)	09/02 -> 06/07	FPK 2814	FSO 68/2		FCB 2120
2.0 (ST210G_ST215G)	3S-FE	103(140)	08/97 -> 09/02	FP 3115/2 P	FSO 67/6		FCB 2120
2.0 (ST215G)	3S-FE	99(135)	08/97 -> 09/02	FP 3115/2 P	FSO 67/6		FCB 2120
2.0 TD	2C	56(76)	06/94 -> 09/97	FP 3115/2 P	FSO 108/1	FSF 914/6	
2.0 TD	2C-T	65(88)	01/96 -> 08/97		FSO 1010/2	FSF 612	
2.2 TD (CT216_)	3C-TE	69(94)	08/97 -> 09/02	FP 3115/2 P	FSO 1010/2	FSF 612	FCB 2120
Cami (Malta)							
1.3 4WD (J122E)	K3-VE	66(90)	05/00 -> 12/05		FSO 66/2		
Camry							
2.5 Hybrid	2AR-FXE	115(157)	08/11 ->		FCO 66/2		
3.5 V6	2GR-FE	204(277)	01/06 ->		FCO 66/2		
3.5 V6	2GR-FE	204(277)	09/11 ->		FCO 66/2		
44683	2AR-FE	133(181)	09/11 ->		FCO 66/2		
44684	2GR-FKS	221(300)	09/17 ->		FCO 66/2		
V6 3.5L F.I. (VIN K) (2GR-FE)	->	->(->)	01/12 ->	FP 2224/1			
V6 3.5L F.I. (VIN K) (2GR-FE)	->	->(->)	01/14 ->	FP 2224/1			
Camry I (V10)							
1.8 (V1)	1S-L	66(90)	02/83 -> 10/86		FSO 67/6		
1.8 TD (V1)	1C-TL	54(73)	10/84 -> 01/88	FP 3115/2 P	FSO 77/8	FSF 914/6	
2.0 (V1)	2S-E	73(99)	04/86 -> 01/88		FSO 67/6		
2.0i (E30,STH)	2S-EL	79(107)	03/83 -> 10/86		FSO 67/6		
Camry II (_V2_)							
1.8i (SV20)	1S	66(90)	10/86 -> 08/88		FSO 67/6		
2.0 (SV21)	3S-FE	94(128)	11/86 -> 05/91		FSO 67/6		





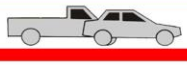




Camry II (_V2_)							
2.0 (SV25)	3S-FE	88(120)	10/87 -> 06/91		FSO 67/6		
2.0 (SV25)	3S-FE	94(128)	08/88 -> 05/91		FSO 67/6		
2.0 TD (CV20)	2C-T	62(84)	11/86 -> 05/91	FP 3115/2 P	FSO 108/1	FSF 914/6	
2.0 TD (CV20)	2C-T	63(86)	11/88 -> 05/91	FP 3115/2 P	FSO 108/1	FSF 914/6	
2.0i 16V (SV21)	3S-FE	89(121)	11/86 -> 05/91		FSO 67/6		
2.5 V6 (VZV21)	2VZ-FE	118(160)	02/88 -> 05/91	FP 3115/2 P	FSO 77/8		
Camry III (_CV1_, _XV1_)							
2.2 (SXV10)	5S-FE	100(136)	06/91 -> 11/96		FSO 67/6		
2.2 (SXV10)	5S-FE	93(126)	02/93 -> 05/95		FSO 67/6		
3.0 (VCV10)	3VZ-FE	138(188)	06/91 -> 08/96		FSO 77/8		
Camry IV (_CV2_, _XV2_)							
2.2 (SXV20.)	5S-FE	93(126)	11/00 -> 12/01		FSO 67/6		
2.2 (SXV20.)	5S-FE	96(131)	10/96 -> 12/01		FSO 67/6		
3.0 24V (MCV20.)	1MZ-FE	140(190)	08/96 -> 12/01		FSO 77/8		
3.0 V6 (MCV20.)	1MZ-FE	135(184)	04/00 -> 12/01		FSO 77/8		FCB 2121/1
Camry V (MCV3_, ACV3_, XV3_)							
2.4 16V (XV30)	2AZ-FE	111(152)	11/01 -> 12/05	FPK 2920/3	FSO 68/2		FCB 2121/1
				FPK 3119/2	FSO 68/2		FCB 2121/1
3.0 V6 (XV30)	1MZ-FE	136(186)	11/01 -> 12/05	FPK 3119/2	FSO 77/8		FCB 2121/1
Camry VI (_XV4_)							
2	1AZ-FE	108(147)	01/06 -> 09/11	FPK 2920/3	FSO 68/2		FCB 1921
				FPK 2920/3	FSO 68/2		FCB 1921/1 K
2.4 (XV40)	2AZ-FE	120(163)	01/06 -> 11/06	FPK 2920/3	FSO 68/2		FCB 1921
				FPK 2920/3	FSO 68/2		FCB 1921/1 K
2.4i 16V DOHC VVT (AHV40 HYBRI	2AZ-FXE	110(150)	01/06 -> 09/11	FPK 3119/2	FSO 68/2		FCB 1921
				FPK 3119/2	FSO 68/2		FCB 1921/1 K
2,5	2AR-FE	129(175)	01/10 -> 09/11	FPK 2920/3	FCO 66/3		FCB 1921
				FPK 2920/3	FCO 66/3		FCB 1921/1 K
3.5 (XV40)	2GR-FE	209(284)	01/08 -> 09/11		FSO 77/8		FCB 1921
					FSO 77/8		FCB 1921/1 K
3.5 V6 (XV40)	2GR-FE	204(277)	01/06 -> 09/11	FPK 2523	FCO 66/3		FCB 1921
				FPK 2523	FCO 66/3		FCB 1921/1 K
Camry VII (AVV5_, XV5_)							
2.0 (ACV51_)	1AZ-FE	109(148)	09/11 -> 09/17	FPK 2920/3	FSO 68/2		FCB 1921
				FPK 2920/3	FSO 68/2		FCB 1921/1 K
2.0 (ASV51_)	6AR-FSE	110(150)	01/15 -> 09/17		FCO 66/3		FCB 1921
					FCO 66/3		FCB 1921/1 K
2.5 (XV50)	2AR-FE	133(181)	09/11 -> 09/17	FPK 2920/3	FCO 66/3		FCB 1921
				FPK 2920/3	FCO 66/3		FCB 1921/1 K
2.5 Hybrid (XV50)	2AR-FXE	115(157)	08/11 -> 09/17		FCO 66/3		FCB 1921
					FCO 66/3		FCB 1921/1 K
2.5i 16V DOHC VVT (AVV50 HYBRI	2AR-FXE, 2JM	118(160)	03/12 ->		FCO 66/3		FCB 1921
					FCO 66/3		FCB 1921/1 K
3.5 V6 (XV50)	2GR-FE	204(277)	09/11 -> 09/17		FCO 66/3		FCB 1921
					FCO 66/3		FCB 1921/1 K
Camry VIII (ASV7_, GRV7_)							
2.0 (ASV71_)	6AR-FSE	110(150)	03/18 ->		FCO 66/3		
2,5	2AR-FE	131(178)	08/17 ->		FCO 66/3		
3.5 (XV70)	2GR-FKS	183(249)	10/17 ->		FCO 66/3		
3.5 (XV70)	2GR-FKS	221(300)	09/17 ->		FCO 66/3		



Camry/Vista							
1,8	4S-FE	92(125)	06/94 -> 06/98	FP 3115/2 P	FSO 67/6		
2.0 (SV41_,SV42_,SV43_)	3S-FE	96(131)	01/94 -> 05/98	FP 3115/2 P	FSO 67/6		
2.0 TD (CV30_)	2C-T	66(90)	07/90 -> 12/94		FSO 108/1	FSF 914/6	
Carina E (T19)							
1.6 (AT190)	4A-FE	73(99)	01/95 -> 10/97	FP 3115/2 P	FSO 67/6		
				FP 3115/3	FSO 67/6		
1.6 (AT190)	4A-FE	79(107)	04/92 -> 10/97	FP 3115/2 P	FSO 67/6		
				FP 3115/3	FSO 67/6		
1.6 (AT190)	4A-FE	85(116)	12/92 -> 10/97	FP 3115/2 P	FSO 67/6		
				FP 3115/3	FSO 67/6		
1.8 (AT191)	7A-FE	79(107)	01/95 -> 10/97	FP 3115/2 P	FSO 67/6		
				FP 3115/3	FSO 67/6		
2.0 (ST191)	3S-FE	93(126)	12/92 -> 10/97	FP 3115/2 P	FSO 67/6		
				FP 3115/3	FSO 67/6		
2.0 (ST191)	3S-FE	98(133)	04/92 -> 10/97	FP 3115/2 P	FSO 67/6		
				FP 3115/3	FSO 67/6		
2.0 D (CT190)	2C	54(73)	12/94 -> 01/96	FP 3115/2 P	FSO 108/1	FSF 914/6	
2.0 GTi (ST191)	3S-GE	116(158)	04/92 -> 03/94	FP 3115/2 P	FSO 67/6		
				FP 3115/3	FSO 67/6		
2.0 GTi 16V (ST191)	3S-GE	129(175)	03/94 -> 10/97	FP 3115/2 P	FSO 67/6		
				FP 3115/3	FSO 67/6		
2.0 TD (CT190)	2C-T	61(83)	01/96 -> 10/97		FSO 108/1	FSF 914/6	
44713	4A-FE	73(99)	01/95 ->			FSB 712/2	
44713	4A-FE	79(107)	04/92 ->			FSB 712/2	
44713	4A-FE	85(116)	12/92 ->			FSB 712/2	
44774	7A-FE	79(107)	01/95 ->			FSB 712/2	
Carina FF (_T21_)							
1.5 (_T21_)	5AFE	74(101)	08/96 -> 08/01	FP 3115/2 P	FSO 67/6		
Carina I							
1,6	2TB	63(86)	10/75 -> 03/78		FSO 77/8		
1.6 (TA1)	2T	55(75)	02/76 -> 03/78		FSO 77/8		
1.6 (ZA12)	->	58(79)	05/73 -> 03/78		FSO 77/8		
1.6 DX,GL (TA60L)	2T	55(75)	02/82 -> 09/83		FSO 77/8		
1.6 GL,DX (TA4L)	2T	55(75)	01/78 -> 01/82		FSO 77/8		
1,8	->	57(78)	01/78 -> 05/83		FSO 77/8		
1.8 D	1C	48(65)	04/82 -> 09/83	FP 3115/2 P	FSO 77/8		
Carina II							
1.6 (AT151)	4A-L	62(84)	10/83 -> 11/87		FSO 67/6		
1.6 (AT151)	4A-L	63(86)	10/86 -> 11/87		FSO 67/6		
1.6 (AT151)	4A-LC	55(75)	10/83 -> 11/87		FSO 67/6		
1.6 (AT171)	4A-FE	72(98)	12/87 -> 03/92	FP 3115/2 P	FSO 67/6		
1.6 SX (AT171)	4A-FE	75(102)	12/87 -> 03/92	FP 3115/2 P	FSO 67/6		
1.6 XL (AT171)	4A-F	66(90)	12/87 -> 11/89	FP 253 P	FSO 67/6		
1,8	3T	63(86)	01/82 -> 02/87		FSO 77/8		
1.8 GLI (ST150)	1S-EL	74(101)	10/83 -> 11/87		FSO 67/6		
2.0 D (T17)	->	54(73)	03/88 -> 06/93	FP 3115/2 P	FSO 108/1	FSF 914/6	
2.0 D DX,GL (T15)	2C-L	50(68)	02/84 -> 05/88	FP 3115/2 P	FSO 77/8	FSF 914/6	
2.0 GLi (ST171)	3S-FE	89(121)	12/87 -> 03/92	FP 3115/2 P	FSO 67/6		
Celica							
1.33 VVT	1NR-FE	73(99)	09/11 ->	FAR 2014			
1.6 (T16)	->	63(86)	04/86 -> 02/90		FSO 67/6		



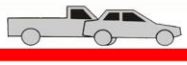






Celica							
1.6 GT (TA22)	2T-G	79(107)	12/74 -> 03/78		FSO 77/8		
1.6 GT (TA23)	2T-G	79(107)	02/76 -> 03/78		FSO 77/8		
1.6 GT (TA4C)	->	81(110)	04/80 -> 02/82		FSO 77/8		
1.6 GT (TA4C)	2T-G	80(109)	04/78 -> 02/82		FSO 77/8		
1.6 GT 16V	4A-GEL	91(124)	04/86 -> 08/89		FSO 67/6		
1.6 GT 16V Coupe (AT160L)	4A-GEL	91(124)	09/85 -> 08/89		FSO 67/6		
1.6 GT Coupe (AT160)	4A-GELC	85(116)	08/87 -> 08/89		FSO 68/2		
1.6 GT Coupe (RA6)	4A-GE	91(124)	12/83 -> 10/86		FSO 67/6		
1.6 LT (TA2)	2T	55(75)	02/76 -> 03/78		FSO 77/8		
1.6 LT (TA22)	->	58(79)	05/73 -> 03/78		FSO 77/8		
1.6 LT Coupe	2T-B	55(75)	02/79 -> 07/83		FSO 77/8		
1.6 ST	2T-B	63(86)	08/77 -> 01/82		FSO 77/8		
1.6 ST (TA2)	2T-B	63(86)	02/76 -> 03/78		FSO 77/8		
1.6 ST (TA22)	2T-B	63(86)	05/73 -> 03/78		FSO 77/8		
1.6 ST (TA60)	2T	66(90)	02/79 -> 08/83		FSO 77/8		
1.6 ST (TA60)	2T-B	63(86)	02/82 -> 08/85		FSO 77/8		
1.6 STi Coupe	4A-FE	77(105)	10/89 ->			FSB 712/2	
1.6 STi Coupe (AT180)	4A-FE	77(105)	10/89 -> 01/94		FSO 67/6		
1.8 S 16V (T23)	1ZZ-FE	105(143)	11/99 -> 12/05		FSO 68/2		FCB 2121/1
1.8 TS 16V (T23)	2ZZ-GE	141(192)	09/00 -> 12/05		FSO 68/2		FCB 2121/1
1.8i 16V Coupe	7A-FE	85(116)	11/93 ->			FSB 712/2	
1.8i 16V Coupe (AT200/ST)	7A-FE	85(116)	11/93 -> 12/99		FSO 67/6		FCB 2121/1
2	->	63(86)	10/75 -> 07/77		FSO 77/8		
2.0 (ST16)	2S-ELC	72(98)	09/85 -> 12/86	FP 3115/2 P	FSO 67/6		
2.0 (ST182_) Coupe	3S-GE	118(160)	09/89 -> 10/93	FP 3115/2 P	FSO 67/6		
2.0 16V Cabrio	3S-GE	125(170)	04/96 -> 11/99		FSO 68/2		FCB 2121/1
2.0 4WD Coupe (ST165)	3S-GTE	136(185)	03/88 -> 08/90	FP 3115/2 P	FSO 67/6		
2.0 Coupe (ST162)	3S-GEL	110(150)	01/87 -> 08/90	FP 3115/2 P	FSO 67/6		
2.0 GT (ST202/GT)	3S-GE	129(175)	11/93 -> 10/96		FSO 67/6		
2.0 GT Coupe (ST162L)	3S-GEL	110(150)	08/85 -> 08/89	FP 3115/2 P	FSO 67/6		
2.0 GT Coupe (ST162L)	3S-GELC	103(140)	09/85 -> 08/89	FP 3115/2 P	FSO 67/6		
2.0 GT-Four Turbo (ST205)	3S	178(242)	02/94 -> 09/96	FP 3115/2 P	FSO 68/2		
2.0 GTi Coupe (ST182)	3S-GE	115(156)	10/89 -> 01/94	FP 3115/2 P	FSO 67/6		
2.0 Turbo 4WD Coupe (ST185)	3S-GTE	150(204)	10/89 -> 01/94	FP 3115/2 P	FSO 68/2		
				FP 3115/2 P	FSO 77/8		
2.0 Turbo 4WD Coupe (ST185)	3S-GTE	153(208)	10/89 -> 01/94	FP 3115/2 P	FSO 68/2		
				FP 3115/2 P	FSO 77/8		
2.0 XT (RA61)	21R-C	77(105)	02/82 -> 08/85		FSO 77/8		
2.0 XT,GT Coupe (RA6)	21R	88(120)	01/82 -> 10/86		FSO 77/8		
2.0 XT,GT Coupe (RA6)	21R-U	77(105)	01/82 -> 10/86		FSO 77/8		
2.8i Supra	5M-GE	125(170)	05/82 -> 10/86	FAR 2014			
2.8i Supra (MA61)	5M-GE	125(170)	05/82 -> 10/86		FSO 77/8		
Chaser (X7)							
2.0 (X7)	1G-EU	97(132)	08/84 -> 08/88		FSO 77/8		
Chaser (X8)							
1.8 (SX80)	4S-FE	85(116)	08/90 -> 09/92		FSO 67/6		
2.0 (GX81)	1G-GE	110(150)	08/88 -> 10/92		FSO 77/8		
Coaster							
2.4 (M/T-RB20/26)	22R		04/82 -> 03/93		FSO 77/8		
3.4 D (K/N/U-BB)	3B		04/82 ->			FSF 87	
						FSF 89	

Coaster							
3.7 D (U-BB23/24)	14B		07/88 -> 03/93		FSO 1012/1	FSF 914/6	
4.0 D	2H	->(->)	04/82 -> 03/90	FAR 2145			
				FAR 2145 M			
4.0 D (N-HB30/36)	2H		04/82 -> 03/90			FSF 89	
4.0 D Turbo	12HT	->(->)	09/85 -> 03/90	FAR 2145			
				FAR 2145 M			
4.0 D Turbo (P-HB31/32)	12HT		09/85 -> 03/90			FSF 89	
4.2 D	1HZ	->(->)	01/90 ->	FAR 2145			
				FAR 2145 M			
4.2 D (U-HZB)	1HZ		01/90 -> 10/03		FSO 1012/1	FSF 914/6	
4.2 D Turbo	1HD-T	->(->)	01/90 ->	FAR 2145			
				FAR 2145 M			
4.2 D Turbo (U-HDB)	1HD-T		01/90 -> 01/93		FSO 1012/1	FSF 914/6	
60	->	->(->)	->	FAR 2145			
				FAR 2145 M			
80	->	->(->)	->	FAR 2145			
				FAR 2145 M			
90	->	->(->)	->	FAR 2145			
				FAR 2145 M			
Commuter							
130	->	->(->)	->	FA 1329/1 M			
140	->	->(->)	->	FA 1329/1 M			
2.0 (LYH71)	3Y-J		11/82 -> 12/88		FSO 87/3		
2.0 (T-RZH124B)	1RZ		07/89 -> 11/93		FSO 77/8		
2.0 i (Z-RZH124B)	1RZE		09/93 ->		FSO 77/8		
2.2 D	L	->(->)	11/82 -> 03/84	FA 1329/1 M			
2.2 D (N-LH60/70B)	L		11/82 -> 03/84			FSF 914/6	
2.4 D	2L	->(->)	01/84 -> 10/89	FA 1329/1 M			
2.4 D (N-LH61/71B)	2L		01/84 -> 10/89			FSF 914/6	
2.8 D (S/U-LH)	3L		08/89 ->			FSF 914/6	
Corolla							
1.4 D-4D	1ND-TV	66(90)	04/07 -> 07/14	FPK 2623	FCO 66/3	FSF 912/3	FCB 1921
				FPK 2623	FSO 77/8	FSF 912/3	FCB 1921/1 K
Corolla (E210)							
1.2 (E210)	8NRFTS	85(116)	01/19 ->		FSO 67/6		
1.6 VVTi (E210)	1ZR-FAE	97(132)	01/19 ->		FSO 67/6		
1.6 VVTi (E210)	1ZR-FE	90(122)	01/19 ->		FSO 67/6		
1.8 (E210)	2ZRFXE	85(116)	01/19 ->	FP 1711	FSO 67/6		
1.8 Hybrid (E210)	2ZR-FXE	90(122)	10/18 ->	FP 1711	FSO 67/6		
1.8 Hybrid (E210)	2ZRFXE	72(98)	10/18 ->	FP 1711	FSO 67/6		
Corolla III (E30/E40/E50/E60)							
1.6 (TE51)	2T	54(73)	09/76 -> 12/79		FSO 77/8		
1.6 (TE51)	2T-B	62(84)	09/76 -> 12/79		FSO 77/8		
Corolla IV (E70)							
1.3 (KE70)	4K	44(60)	09/79 -> 01/82		FSO 67/6		
1.3 (KE70)	4K	48(65)	02/82 -> 05/83		FSO 67/6		
1.6 (AE71)	4A-C	44(60)	08/79 -> 07/83		FSO 67/6		
1.6 (AE71)	4A-C	66(90)	09/82 -> 12/83		FSO 67/6		
1.6 (TE71)	2T	54(73)	09/79 -> 05/83		FSO 77/8		
1.6 (TE71)	2T	55(75)	09/79 -> 05/83		FSO 77/8		
1.6 (TE71)	2T-B	63(86)	09/79 -> 05/83		FSO 77/8		









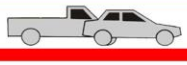
Corolla IV (E70)							
1.6 GT (TE71)	2T-G	81(110)	05/80 -> 09/83		FSO 77/8		
1.8 (TE72)	3T-C	55(78)	09/79 -> 05/83		FSO 77/8		
1.8 D (TE71)	1C	43(58)	01/83 -> 09/83	FP 3115/2 P	FSO 77/8	FSF 914/6	
Corolla IX (E12/E13)							
1.3 ((NZE120_))	2NZ-FE	65(88)		FPK 2814	FSO 67/6		FCB 1922
1.4 (E12)	4ZZ-FE	71(97)	01/02 -> 07/07	FPK 2814	FSO 67/6		FCB 1922
1.4 D-4D (E12)	1ND-TV	66(90)	09/04 -> 03/09	FPK 3116	FSO 77/8	FSF 612	FCB 1922
1.5 (E12)	1NZ-FE	81(110)	03/01 -> 09/06	FPK 2814	FSO 67/6		FCB 1922
1.6 (E12)	3ZZ-FE	81(110)	01/02 -> 07/07	FPK 2814	FSO 67/6		FCB 1922
1.8 (E12)	2ZZ-GE	127(173)	09/04 -> 12/06	FPK 2814	FSO 68/2		FCB 1922
1.8 (E12)	2ZZ-GE	141(192)	01/02 -> 02/07	FPK 2814	FSO 68/2		FCB 1922
1.8 TS Compressor (E12)	2ZZ-GE	165(225)	04/05 -> 02/07	FPK 2814	FSO 68/2		FCB 1922
1.8 VVTi	1ZZ FE	99(134)	11/01 -> 07/07	FPK 2814	FSO 67/6	FSB 512/2	FCB 1922
2.0 D-4D (E12)	1CD-FTV	66(90)	01/02 -> 02/07	FPK 3116	FSO 1010/2	FSF 612	FCB 1922
2.0 D-4D (E12)	1CD-FTV	81(110)	01/02 -> 07/03	FPK 3116	FSO 1010/2	FSF 612	FCB 1922
2.0 D-4D (E12)	1CD-FTV	85(116)	06/03 -> 07/07	FPK 3116	FSO 1010/2	FSF 612	FCB 1922
				FPK 3116	FSO 1010/2	FSF 914/6	FCB 1922
Corolla IX Verso							
1.4 (E12J)	4ZZ-FE	71(97)	01/02 -> 05/04	FPK 2814	FSO 67/6		FCB 1922
1.6 (E12J)	3ZZ-FE	81(110)	01/02 -> 03/09	FPK 2814	FSO 67/6		FCB 1922
1.8 (E12J)	1ZZ-FE	99(135)	01/02 -> 05/04	FPK 2814	FSO 67/6		FCB 1922
1.8 16V (E12J)	1ZZ-FE	95(129)	03/03 -> 03/09	FPK 2814	FSO 67/6		FCB 1922
2.0 D-4D (E12J)	1CD-FTV	66(90)	01/02 -> 05/04	FPK 3116	FSO 1010/2	FSF 612	FCB 1922
2.0 D-4D (E12J)	1CD-FTV	85(116)	04/04 -> 03/09	FPK 3116	FSO 1010/2	FSF 914/6	FCB 1922
2.2 D-4D (E12J)	2AD-FTV	100(136)	10/05 -> 03/09		FCO 68/5	FSF 612	FCB 1922
2.2 D-CAT (E12J)	2AD-FHV	130(177)	10/05 -> 03/09		FCO 68/5	FSF 612	FCB 1922
Corolla V (E80)							
1.3 (AE80)	2A-L	51(69)	06/83 -> 09/84		FSO 67/6		
1.3 (EE80)	2E-L	55(75)	01/85 -> 08/87		FSO 67/6		
1,6	4A-C	55(75)	08/84 -> 08/87		FSO 67/6		
1.6 (AE82)	4A-L	62(84)	06/83 -> 08/87		FSO 67/6		
1.6 (AE82)	4A-LC	54(73)	08/85 -> 08/87		FSO 67/6		
1.6 (AE82)	4A-LC	57(78)	08/83 -> 08/87		FSO 67/6		
1.6 (AE82/86)	4A/4A-L	63(86)	07/85 -> 05/88		FSO 67/6		
1.6 (AE86)	4A-C	67(91)	06/83 -> 12/87		FSO 67/6		
1.6 16V (AE86)	4A-GEL	85(116)	12/85 -> 01/88		FSO 67/6		
1.6 GT 16V (AE86)	4A-GE	91(124)	08/83 -> 08/87		FSO 67/6		
1.6 GT 16V FX (AE86)	4A-GEL	89(121)	08/85 -> 08/87		FSO 67/6		
1.8 D (CE80)	1C	43(58)	06/83 -> 05/88	FP 3115/2 P	FSO 77/8	FSF 914/6	
1.8 D (CE80)	1C-L	47(64)	06/83 -> 08/87	FP 3115/2 P	FSO 77/8	FSF 914/6	
44621	2E-L	55(75)	01/85 -> 08/87	FP 254 P			
Corolla VI (E90)							
1.3 (EE90)	2E	55(75)	08/87 -> 04/92		FSO 67/6		
1.3i (EE90)	2E-E	55(75)	06/89 -> 04/92		FSO 67/6		
1,6	4A-GE	100(136)	08/89 -> 12/91		FSO 68/2		
1.6 (AE92)	4A-F	66(90)	08/87 -> 04/92	FP 253 P	FSO 67/6		
1.6 (AE92)	4A-F	70(95)	08/87 -> 04/92	FP 253 P	FSO 67/6		
1.6 (AE92/AE95)	4A-FE	77(105)	08/89 -> 04/92		FSO 67/6		
1.6 GTi (AE92)	4A-GE	85(116)	08/87 -> 04/92		FSO 68/2		
1.6 GTi (AE92)	4A-GE	92(125)	07/87 -> 06/93	FP 3115/2 P	FSO 68/2		
1.8 D (CE90)	1C	47(64)	08/87 -> 04/92	FP 3115/2 P	FSO 108/1	FSF 914/6	



Corolla VI (E90)							
1.8 D (CE90)	1C	49(67)	08/89 -> 04/92	FP 3115/2 P	FSO 108/1	FSF 914/6	
44621	2E	55(75)	08/87 -> 04/92	FP 254 P			
Corolla VII (E10)							
1.3 12V	2E	53(72)	07/92 -> 05/95	FP 254 P			
1.3 12V (EE100)	2E	53(72)	07/92 -> 05/95		FSO 67/6		
1.3 XLi (EE101)	2E	55(75)	09/95 -> 04/97	FP 2216 P	FSO 67/6	FSB 512/2	
1.3 XLi 16V (EE101)	4E-FE	65(88)	07/92 -> 05/97	FP 2216 P	FSO 67/6	FSB 512/2	
1.6 (AE101)	4A-F, 4A-FE	78(106)	09/94 -> 12/97	FP 2616/1 P	FSO 67/6	FSB 512/2	
1.6 (AE101)	4A-FE	73(99)	05/92 -> 04/97	FP 2616/1 P	FSO 67/6	FSB 512/2	
1.6 GLi (AE101)	4A-FE	84(114)	07/92 -> 05/97	FP 2616/1 P	FSO 67/6	FSB 512/2	
1.6 Si (AE101)	4A-FE	84(114)	07/92 -> 05/97	FP 2616/1 P	FSO 67/6	FSB 512/2	
1.8 16V 4WD (AE102)	7A-FE	81(110)	09/95 -> 05/97	FP 2616/1 P	FSO 67/6	FSB 512/2	
1.8 GTi (AE102)	7A-FE	81(110)	07/92 -> 05/97	FP 2616/1 P	FSO 67/6		
2.0 D (CE100)	2C	53(72)	07/92 -> 05/97	FP 3115/2 P	FSO 108/1	FSF 914/6	
Corolla VIII (E11)							
1.4 (E11)	4E-FE	63(86)	04/97 -> 12/99	FP 2216 P	FSO 67/6	FSB 512/2	FCB 2120/2 P
1.4 i (E11)	4ZZ-FE	71(97)	11/99 -> 12/01	FP 2616/1 P	FSO 67/6		FCB 2120/2 P
1.6 (AE11)	4A-FE	79(107)	04/97 -> 12/99	FP 2616/1 P	FSO 67/6	FSB 512/2	FCB 2120/2 P
1.6 (AE11)	4A-FE	81(110)	04/97 -> 12/99	FP 2616/1 P	FSO 67/6	FSB 512/2	FCB 2120/2 P
1.6 i (E11)	3ZZ-FE	81(110)	11/99 -> 12/01	FP 2616/1 P	FSO 67/6		FCB 2120/2 P
1.8 16V 4WD (E11)	7A-FE	81(110)	02/00 -> 12/01		FSO 67/6	FSB 512/2	FCB 2120/2 P
1.8 4WD (AE115)	7A-FE	81(110)	04/97 -> 12/99	FP 2616/1 P	FSO 67/6		FCB 2120/2 P
1.9 D	1WZ	51(69)	02/00 -> 12/01		FSO 78		
1.9 D (E11)	1WZ	51(69)	02/00 -> 12/01	FP 3115/2 P		FCF 98	FCB 2120/2 P
2.0 D (CE11)	2C-E	53(72)	04/97 -> 12/99	FP 3115/2 P	FSO 1010/2	FSF 914/6	FCB 2120/2 P
2.0 D-4D (E11)	1CD-FTV	66(90)	11/00 -> 12/01		FSO 1010/2	FSF 612	FCB 2120/2 P
Corolla X (E14/E15)							
1.33 VVT	1NR-FE	74(101)	10/08 -> 07/14	FPK 2417/1	FCO 65		FCB 1921
				FPK 2417/1	FCO 65		FCB 1921/1 K
1,4	4ZZ-FE	71(97)	01/07 -> 11/13	FPK 2417/1	FSO 67/6		FCB 1921
				FPK 2417/1	FSO 67/6		FCB 1921/1 K
1.4 D-4D	1ND-TV	66(90)	04/07 ->		FCO 66/2		
1.6 16V	1ZR-FAE	97(132)	01/09 -> 11/13	FPK 2417/1	FCO 65		FCB 1921
				FPK 2417/1	FCO 65		FCB 1921/1 K
1.6 16V	1ZR-FE	91(124)	04/07 -> 04/13	FPK 2417/1	FCO 65		FCB 1921
				FPK 2417/1	FSO 67/6		FCB 1921/1 K
1.6 VVTI (ZZE141)	3ZZ-FE	80(109)	08/07 -> 06/13	FPK 2814	FSO 67/6		FCB 1921
				FPK 2814	FSO 67/6		FCB 1921/1 K
1.6 VVTi	1ZR-FE	100(136)	03/07 -> 12/10	FPK 2417/1	FCO 65		FCB 1921
				FPK 2417/1	FSO 67/6		FCB 1921/1 K
1.8 (E15)	1ZZ-FE	94(128)	11/06 -> 12/09	FPK 2417/1	FSO 67/6		FCB 1921
				FPK 2417/1	FSO 67/6		FCB 1921/1 K
1.8 16V	2ZR-FAE	108(147)	01/09 -> 11/13	FPK 2417/1	FCO 65		FCB 1921
				FPK 2417/1	FCO 65		FCB 1921/1 K
1.8i 16V DOHC (E15)	2ZRFE	100(136)	05/07 -> 07/14	FPK 2417/1	FCO 65		FCB 1921
				FPK 2417/1	FSO 67/6		FCB 1921/1 K
2.0 D-4D	1AD-FTV	93(126)	04/07 -> 07/14	FPK 2623	FCO 68/5	FSF 912/3	FCB 1921
				FPK 2623	FCO 68/5	FSF 912/3	FCB 1921/1 K
2.2 D-4D	2AD-FHV	130(177)	02/07 ->	FPK 2623	FCO 68/5	FSF 912/3	FCB 1921
				FPK 2623	FCO 68/5	FSF 912/3	FCB 1921/1 K



Corolla XI (E18)							
1.33 VVT-i	1NR-FE	73(99)	06/13 -> 12/18	FPK 2417/1	FCO 65		FCB 1921
				FPK 2417/1	FCO 65		FCB 1921/1 K
1.4 D-4D	1ND-TV	66(90)	06/13 ->		FCO 66/2		
1.4 D-4D	1ND-TV	66(90)	06/13 -> 12/18	FPK 2623	FCO 66/3	FSF 912/3	FCB 1921
				FPK 2623	FCO 66/3	FSF 912/3	FCB 1921/1 K
1.5 Hybrid	1NZ-FXE	54(73)	10/14 ->	FP 1711	FSO 67/6		FCB 1921
				FP 1711	FSO 67/6		FCB 1921/1 K
1,6	1ZR-FAE	97(132)	06/13 -> 12/18	FPK 2417/1	FCO 65		FCB 1921
				FPK 2417/1	FCO 65		FCB 1921/1 K
1.6 VVT-i	1ZR-FE	90(122)	06/13 -> 12/18	FPK 2417/1	FCO 65		FCB 1921
				FPK 2417/1	FCO 65		FCB 1921/1 K
1.8 (L4)	->		01/14 -> 12/14				FCB 1921
							FCB 1921/1 K
1.8 VVT-i	2ZR-FE	100(136)	06/13 -> 12/18	FPK 2417/1	FCO 65		FCB 1921
				FPK 2417/1	FCO 65		FCB 1921/1 K
2.0 VVT-i	3ZR-FE	105(143)	10/13 -> 12/18	FPK 2417/1	FCO 65		FCB 1921
				FPK 2417/1	FCO 65		FCB 1921/1 K
Corona							
1,6	4A-L	62(84)	10/83 -> 04/87		FSO 67/6		
2.0 (EXIV (ST182))	3S-FE	103(140)	09/91 -> 09/93	FP 3115/2 P	FSO 67/6		
2.0 (ST141_)	2S	96(131)	08/85 -> 08/88		FSO 67/6		
2.0 (ST191)	3S-FE	93(126)	02/92 -> 09/97		FSO 67/6		
2.0 D (ST141)	2C	54(73)	01/84 -> 08/88	FP 3115/2 P	FSO 108/1	FSF 914/6	
Cressida							
2.0 GL,DL (RX60)	21R-C	77(105)	05/81 -> 10/82		FSO 77/8		
2.0 Kombi (X6)	21R	77(105)	02/81 -> 03/85		FSO 77/8		
2.0i (GX71)	1G-GE	110(150)	01/83 -> 11/88		FSO 77/8		
2.2 D (LX60)	L	49(67)	09/80 -> 07/84			FSF 89	
2.2 D Kombi (X6)	->	49(67)	06/81 -> 03/85			FSF 89	
2,4	2L-T	63(86)	01/85 -> 10/88		FSO 77/8	FSF 914/6	
Cresta (X100)							
2	VVTi 24V 1G-FE, 1G-GE	118(160)	10/96 -> 09/01		FSO 77/8		
2.4 TD	2L-TE	71(97)	10/96 -> 06/01		FSO 1012/1	FSF 612	
2.5 VVTi	1JZ-GE	147(200)	10/96 -> 09/01		FSO 77/8		
Crown							
2.8 (MS1K)	5M-E	107(146)	09/80 -> 09/83		FSO 77/8		
2.8 Si	5M-E	107(146)	04/80 -> 07/83	FAR 2014			
2.8 Si (MS112)	5M-E	107(146)	04/80 -> 07/83		FSO 77/8		
2.8i Super Saloon	->	125(170)	02/84 -> 03/85	FAR 2014			
2.8i Super Saloon (S12)	->	125(170)	02/84 -> 03/85		FSO 77/8		
23	Perkins 4.203	->(->)	->	FAR 2014			
3.0 ((JZS133_, JZS147_, JZS149_))	2JZ-GE	162(220)	10/91 -> 05/04	FP 238	FSO 77/8		
3.0 (GRS182)	3GR-FE	170(231)	09/04 -> 02/08		FCO 68/5		FCB 1921
					FCO 68/5		FCB 1921/1 K
44775	5M-E	107(146)	09/80 -> 09/83	FAR 2014			
Duet							
1	EJ-VE	43(58)	09/98 -> 04/04		FSO 66/2		
Dyna (U60-U90)							
3.0 D	B OHV	44(60)	09/84 -> 08/87	FAR 2145			
				FAR 2145 M			
3.0 D (BU61)	11B		01/85 -> 08/87		FSO 1012/1	FSF 914/6	

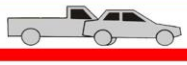








Dyna (U60-U90)							
3.0 D (BU75)	B OHV	44(60)	09/84 -> 08/87			FSF 914/6	
3.4 D	13B	49(66)	09/84 -> 08/87	FAR 2145			
				FAR 2145 M			
3.4 D (BU85)	13B	49(66)	09/84 -> 08/87			FSF 87	
320 EFI	->	->(->)	->	FAR 2145			
				FAR 2145 M			
350 Magnum	->	->(->)	->	FAR 2145			
				FAR 2145 M			
355	->	->(->)	->	FAR 2145			
				FAR 2145 M			
4.0 D	1W	->(->)	09/84 -> 08/87	FAR 2145			
				FAR 2145 M			
Dyna 100							
2.0 (YH81)	2Y	61(83)	08/87 -> 04/95		FSO 68/2		
2.4 D (LH80)	2L OHC	53(72)	08/85 -> 08/87			FSF 914/6	
2.4 D (LY100)	2L	54(73)	05/95 -> 07/01		FSO 1012/1	FSF 914/6	
Dyna 150							
2.4 D (LY60)	2L OHC	53(72)	08/85 -> 08/87			FSF 914/6	
2,5	2KD-FTV	65(88)	08/01 ->		FSO 1010/2	FSF 914/6	
2.5 D4D	2KD-FTV	75(102)	08/01 ->		FSO 1010/2	FSF 914/6	
2.8 D	3L	61(83)	05/95 -> 08/98		FSO 1012/1	FSF 914/6	
2.8 D (LY61)	3L	61(83)	08/88 -> 05/95		FSO 1012/1		
2.8 D (LY61)	3L OHC	43(58)	08/88 -> 08/90			FSF 914/6	
3.0 D	1KD-FTV	100(136)	10/09 ->	FAR 2145	FSO 77/8	FSF 914/6	
				FAR 2145 M	FSO 77/8	FSF 914/6	
3.0 D	1KD-FTV	80(109)	09/06 ->	FAR 2145	FSO 77/8	FSF 914/6	FCB 1818
				FAR 2145 M	FSO 77/8	FSF 914/6	FCB 1818
3.0 D	5L	65(88)	09/98 -> 07/01		FSO 1012/1	FSF 914/6	
3.0 D4d	5L	65(88)	08/01 ->		FSO 1012/1	FSF 914/6	
44683	2KD-FTV	65(88)	08/01 ->	FAR 2145			
				FAR 2145 M			
888	->	->(->)	->	FAR 2145			
				FAR 2145 M			
Dyna 200							
2,2	4Y	69(94)	10/93 -> 05/95		FSO 77/8		
2.4 (LH 8)	2L	61(83)	08/87 -> 04/95		FSO 1012/1	FSF 914/6	
3.0 D	B OHV	44(60)	08/87 -> 08/88	FAR 2145			
				FAR 2145 M			
3.0 D (BU75)	B OHV	44(60)	08/87 -> 08/88			FSF 914/6	
3.0 D (BU81)	11B		08/87 -> 08/88		FSO 1012/1	FSF 914/6	
3.4 D	13B OHV	49(66)	08/87 -> 08/88	FAR 2145			
				FAR 2145 M			
3.4 D	3B	66(90)	10/89 -> 05/99			FSF 914/6	
3.4 D (BU85)	13B OHV	49(66)	08/87 -> 08/88			FSF 87	
3.7 D (BU88)	14B		08/88 -> 07/01		FSO 1012/1	FSF 914/6	
3.7 D Turbo	14BT	->(->)	04/90 ->	FAR 2145			
				FAR 2145 M			
3.7 D Turbo (BU91)	14BT		04/90 ->		FSO 1012/1	FSF 914/6	
4.0 D	1W	->(->)	08/87 -> 05/95	FAR 2145			
				FAR 2145 M			
4.1 Di	15B-F, 15B-FT	92(125)	06/95 -> 05/99		FSO 1012/1	FSF 914/6	







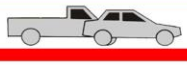


Dyna 200							
4.1 TDi	15B-FTE	125(170)	06/99 -> 07/01		FSO 1012/1	FSF 914/6	
Dyna 300							
3.4 D	3B	66(90)	06/95 -> 05/99			FSF 914/6	
Echo							
1.3 (NCP11)	2NZ-FE	64(87)	04/03 -> 08/05	FPK 2412	FSO 67/6		FCB 2120
1,5	1NZ-FE	81(110)	08/99 -> 12/05	FPK 2412	FSO 67/6		FCB 2120
1.5 (NCP12_)	1NZ-FE	78(106)	08/99 -> 01/06	FPK 2412	FSO 67/6		FCB 2120
FJ Cruiser							
4.0 (GSJ15)	1GR-FE	176(239)	06/05 -> 10/09	FP 3516 P	FSO 77/8		
4.0 i V6 (GSJ15)	1GRFE	191(260)	12/10 -> 06/14		FCO 68/5		
4.0 i V6 (GSJ15)	1GRFE	200(272)	12/10 -> 01/18		FCO 68/5		
FORTUNER							
->	TOYOTA 2.5 D4D	->(->)	01/11 ->			FCF 78	
->	TOYOTA 3.0 D4D	->(->)	01/06 ->			FCF 78	
Fortuner / Hilux II							
2.5 Diesel (GUN156_, 166_)	2KD-FTV	75(102)	03/16 -> 08/17	FP 3224 MR	FSO 77/8		
2.7 (TGN156_, 166_, 168_)	2TR-FE	122(166)	05/15 ->	FAR 2217 M	FSO 77/8		FCB 1921
				FAR 2217 M	FSO 77/8		FCB 1921/1 K
2.8 Diesel (GUN156_, 166_)	1GD-FTV	130(177)	05/15 ->	FP 3224 MR	FSO 77/8		
3.0 D	5L-E	70(95)	03/16 ->	FP 3224 MR			
GAIA							
2.0 VVTi (ACM10)	1AZ-FSE	112(152)	05/98 -> 10/03	FP 3115/2 P	FSO 68/2		
2.0 VVTi (ACM10)	3S-FE	99(135)	05/98 -> 03/01	FP 3115/2 P	FSO 67/6		
GT86							
2.0 16V (ZN6)	FA20	147(200)	06/12 ->	FPK 2814	FSO 68/3		FCB 1818
Harrier							
2.0L 8AR-FTS	->	->(->)	01/17 ->	FP 2224/1			
2,2	5S-FE	103(140)	05/97 -> 01/03		FSO 67/6		
2.4 (4WD(ACU30))	2AZ-FE	118(160)	10/03 -> 06/12	FPK 3119/2	FSO 68/2		FCB 2121 K
				FPK 3119/2	FSO 68/2		FCB 2121/1
3	1MZ-FE	148(201)	12/97 -> 12/01		FSO 77/8		
3	1MZ-FE	164(223)	05/97 -> 02/03		FSO 77/8		FCB 2121 K
					FSO 77/8		FCB 2121/1
3.0 4WD	1MZ-FE	164(223)	08/03 -> 01/06	FPK 3119/2	FSO 77/8		FCB 2121 K
				FPK 3119/2	FSO 77/8		FCB 2121/1
3.3 HYBRID (MHU38_)	3MZ-FE	155(211)	04/05 -> 09/13		FSO 77/8		FCB 2121 K
					FSO 77/8		FCB 2121/1
3.5 (GSU35_, GSU36_)	2GR-FE	206(280)	04/05 -> 12/08	FPK 3119/2	FCO 66/3		FCB 2121 K
				FPK 3119/2	FCO 66/3		FCB 2121/1
HIACE							
->	TOYOTA-2.4L	->(->)	01/93 -> 01/93	FA 1328 M			
->	TOYOTA-2.4L	->(->)	01/94 -> 01/94	FA 1328 M			
->	TOYOTA-2.4L	->(->)	01/95 -> 01/95	FA 1328 M			
->	TOYOTA-2.4L	->(->)	01/96 -> 01/96	FA 1328 M			
->	TOYOTA-2.4L	->(->)	01/97 -> 01/97	FA 1328 M			
->	TOYOTA-2.8L	->(->)	01/89 -> 01/89	FA 1328 M			
->	TOYOTA-2.8L	->(->)	01/90 -> 01/90	FA 1328 M			
->	TOYOTA-2.8L	->(->)	01/91 -> 01/91	FA 1328 M			
->	TOYOTA-2.8L	->(->)	01/92 -> 01/92	FA 1328 M			
->	TOYOTA-2.8L	->(->)	01/93 -> 01/93	FA 1328 M			
->	TOYOTA-2.8L	->(->)	01/94 -> 01/94	FA 1328 M			



HIACE							
->	TOYOTA-2.8L	->(->)	01/95 -> 01/95	FA 1328 M			
->	TOYOTA-2.8L	->(->)	01/96 -> 01/96	FA 1328 M			
->	TOYOTA-2.8L	->(->)	01/97 -> 01/97	FA 1328 M			
->	TOYOTA-3.0L	->(->)	01/89 -> 01/89	FA 1328 M			
->	TOYOTA-3.0L	->(->)	01/90 -> 01/90	FA 1328 M			
->	TOYOTA-3.0L	->(->)	01/91 -> 01/91	FA 1328 M			
->	TOYOTA-3.0L	->(->)	01/92 -> 01/92	FA 1328 M			
->	TOYOTA-3.0L	->(->)	01/93 -> 01/93	FA 1328 M			
->	TOYOTA-3.0L	->(->)	01/94 -> 01/94	FA 1328 M			
->	TOYOTA-3.0L	->(->)	01/95 -> 01/95	FA 1328 M			
->	TOYOTA-3.0L	->(->)	01/96 -> 01/96	FA 1328 M			
->	TOYOTA-3.0L	->(->)	01/97 -> 01/97	FA 1328 M			
COMMUTER BUS LH115	TOYOTA-(2.8L). 3L	->(->)	01/90 -> 01/90	FA 1328 M			
COMMUTER BUS LH115	TOYOTA-(2.8L). 3L	->(->)	01/91 -> 01/91	FA 1328 M			
COMMUTER BUS LH115	TOYOTA-(2.8L). 3L	->(->)	01/92 -> 01/92	FA 1328 M			
COMMUTER BUS LH115	TOYOTA-(2.8L). 3L	->(->)	01/93 -> 01/93	FA 1328 M			
LH115	TOYOTA-3L	->(->)	01/89 ->	FA 1328 M			
LH125	TOYOTA-3L	->(->)	01/89 ->	FA 1328 M			
LH129	TOYOTA-3L	->(->)	01/89 ->	FA 1328 M			
LH129	TOYOTA-3L	->(->)	01/94 ->	FA 1328 M			
VAN	TOYOTA 1KD-FTV	->(->)				FCF 78	
HIACE VI							
2,8	1GD-FTV	120(163)	05/19 ->		FSO 77/8		
HILUX							
->	TOYOTA Toyota 2.5 D4D	->(->)	01/05 ->			FCF 78	
->	TOYOTA Toyota 3.0 D4D	->(->)	01/05 ->			FCF 78	
KUN16	TOYOTA 3.0L 1KD-FTV	->(->)	01/04 ->			FCF 78	
KUN16	TOYOTA 3.0L 1KD-FTV	->(->)	01/05 ->			FCF 78	
KUN16	TOYOTA 3.0L 1KD-FTV	->(->)	01/06 ->			FCF 78	
KUN16	TOYOTA 3.0L 1KD-FTV	->(->)	01/07 ->			FCF 78	
KUN16	TOYOTA 3.0L 1KD-FTV	->(->)	01/08 ->			FCF 78	
KUN16	TOYOTA 3.0L 1KD-FTV	->(->)	01/09 ->			FCF 78	
KUN16	TOYOTA 3.0L 1KD-FTV	->(->)	01/10 ->			FCF 78	
KUN16	TOYOTA 3.0L 1KD-FTV	->(->)	01/11 ->			FCF 78	
KUN16	TOYOTA 3.0L 1KD-FTV	->(->)	01/12 ->			FCF 78	
KUN26	TOYOTA 3.0L 1KD-FTV	->(->)	01/04 ->			FCF 78	
KUN26	TOYOTA 3.0L 1KD-FTV	->(->)	01/05 ->			FCF 78	
KUN26	TOYOTA 3.0L 1KD-FTV	->(->)	01/06 ->			FCF 78	
KUN26	TOYOTA 3.0L 1KD-FTV	->(->)	01/07 ->			FCF 78	
KUN26	TOYOTA 3.0L 1KD-FTV	->(->)	01/08 ->			FCF 78	
KUN26	TOYOTA 3.0L 1KD-FTV	->(->)	01/09 ->			FCF 78	
KUN26	TOYOTA 3.0L 1KD-FTV	->(->)	01/10 ->			FCF 78	
KUN26	TOYOTA 3.0L 1KD-FTV	->(->)	01/11 ->			FCF 78	
KUN26	TOYOTA 3.0L 1KD-FTV	->(->)	01/12 ->			FCF 78	
HILUX / MIGHTY X							
2.4D	2L	58(79)	08/97 -> 07/05	FA 2112 M	FSO 1012/1	FSF 612	FCB 2121 K
				FA 2112 M	FSO 1012/1	FSF 914/6	FCB 2121/1
3.4 (4WD(RZN140))	5VZ-FE	140(190)	01/95 -> 07/05		FSO 77/8		FCB 2121 K
					FSO 77/8		FCB 2121/1
HiAce							
110-14	GMC 6/8V71N	->(->)	->	FA 1329/1 M			

HiAce							
125 AIII	Leyland 690	->(->)	->	FA 1329/1 M			
2.0 (H10)	1RZ	74(101)	02/90 -> 08/95		FSO 77/8		
2.0 (RZH112)	1RZ	74(101)	08/89 -> 08/93		FSO 77/8		
2.2 D	L	46(62)	01/80 -> 10/82	FA 1329/1 M			
2.2 D	L	46(62)	12/82 -> 01/84	FA 1329/1 M			
2.2 D (LH51)	L	46(62)	12/82 -> 01/84			FSF 914/6	
2.2 D (RH)	L	46(62)	01/80 -> 10/82			FSF 914/6	
2.2 D Pick-Up	L	49(67)	11/82 -> 07/85	FA 1329/1 M			
2.2 D Pick-Up (LH11)	L	49(67)	11/82 -> 07/85			FSF 914/6	
2.2 D Wagon	L	49(67)	03/83 -> 11/89	FA 1329/1 M			
2.2 D Wagon (H5/H5G)	L	49(67)	03/83 -> 11/89			FSF 914/6	
2.4 (H12G)	2R-ZE	85(115)	01/96 -> 04/98	FA 1428	FSO 77/8		
				FA 1428 M	FSO 77/8		
2.4 D	2L	55(75)	08/84 -> 08/89	FA 1329/1 M			
2.4 D (H10)	2L	55(75)	02/90 -> 08/95		FSO 1012/1	FSF 914/6	
2.4 D (H12G)	2L	55(75)	07/99 -> 08/06	FA 1428	FSO 1012/1	FSF 612	
				FA 1428 M	FSO 1012/1	FSF 612	
2.4 D (H12G)	2L	58(79)	08/95 -> 08/06	FA 1428	FSO 1012/1	FSF 612	
				FA 1428 M	FSO 1012/1	FSF 914/6	
2.4 D (LH102)	2L	55(75)	08/89 -> 08/95		FSO 1012/1	FSF 914/6	
2.4 D (LH102/112)	2L	57(78)	10/93 -> 08/95		FSO 1012/1	FSF 914/6	
2.4 D (LH51/61)	2L	55(75)	08/84 -> 08/89		FSO 1012/1	FSF 914/6	
2.4 D (LXH12L)	2L	43(58)	08/95 ->		FSO 1012/1	FSF 612	
					FSO 1012/1	FSF 914/6	
2.4 D Turbo (LXH12/KLH12/RCH12)	2LT	66(90)	08/95 -> 08/01	FA 1428	FSO 1012/1	FSF 612	
				FA 1428 M	FSO 1012/1	FSF 914/6	
2.4 D Wagon	2L	55(75)	05/84 -> 11/89	FA 1329/1 M			
2.4 D Wagon (H5)	2L	55(75)	05/84 -> 11/89		FSO 1012/1	FSF 914/6	
2.4i (RZH103)	2RZ-E	88(120)	08/89 -> 08/95		FSO 77/8		
2.4i (RZH115)	2RZE Kat.	85(116)	08/89 ->		FSO 77/8		
2.5 D-4D	2 KD-FTV, H	70(95)	10/06 -> 12/12	FA 1428	FSO 77/8	FSF 914/6	FCB 1921
				FA 1428 M	FSO 77/8	FSF 914/6	FCB 1921
2.5 D-4D	2 KD-FTV, H	86(117)	10/06 -> 12/12	FA 1428	FSO 77/8	FSF 914/6	FCB 1921
				FA 1428 M	FSO 77/8	FSF 914/6	FCB 1921/1 K
2.5 D-4D (H1/H2)	2KD-FTV	65(88)	10/01 -> 08/06	FA 1428	FSO 77/8	FSF 914/6	
				FA 1428 M	FSO 77/8	FSF 914/6	
2.5 D-4D (H1/H2)	2KD-FTV	75(102)	10/01 -> 08/06	FA 1428	FSO 77/8	FSF 914/6	
				FA 1428 M	FSO 77/8	FSF 914/6	
2.7 VVTi (TRH201)	2TRFE	111(151)	01/05 ->		FSO 77/8		FCB 1921
2.7, 2.7 4WD (H18/29)	3RZ-FE	105(143)	04/97 -> 12/06	FA 1428	FSO 77/8		
				FA 1428 M	FSO 77/8		
3.0 DT (H200)	1KD-FTV	100(136)	01/05 ->				FCB 1921
3.0 DT (KDH200)	1KD-FTV	80(109)	11/06 ->				FCB 1921
65	Perkins T6.354	->(->)	->	FA 1329/1 M			
75 A	DAF DA475	->(->)	->	FA 1329/1 M			
75 A	DB OM346/352	->(->)	->	FA 1329/1 M			
75 A	Perkins AV8.510	->(->)	->	FA 1329/1 M			
Hiace Van							
3.0 L D-4D	TOYOTA 1KD-FTV	->(->)			FSO 66/6		
Highlander							
3.3L V6	->	->(->)	01/08 ->		FSO 66/6		

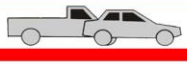








Highlander							
4 CYL. 2.7L	->	->(->)	01/18 ->	FP 2224/1			
4 CYL. 2.7L F.I. (VIN A) (1AR-FE)	->	->(->)	01/14 ->	FP 2224/1			
V6 3.5L	->	->(->)	01/18 ->	FP 2224/1			
V6 3.5L F.I. (VIN K) (2GR-FE)	->	->(->)	01/14 ->	FP 2224/1			
Highlander I							
2,4	2AZ-FE	115(157)	11/00 -> 08/07	FPK 3119/2	FSO 68/2		
3.0 V6	1MZ-FE	164(223)	11/00 -> 08/07	FPK 3119/2	FSO 77/8		
3.3 V6	3MZ-FE	170(232)	08/03 -> 08/07	FPK 3119/2	FSO 77/8		
3.3 V6 Hybrid	3MZ-FE	200(268)	03/05 -> 08/07		FSO 77/8		
Highlander II							
2,7	1AR-FE	140(187)	09/07 ->	FPK 3119/2	FCO 66/3		FCB 1921
				FPK 3119/2	FCO 66/3		FCB 1921/1 K
3.5 V6	2GR-FE	201(273)	09/07 ->		FCO 66/2		FCB 1921
					FCO 66/3		FCB 1921/1 K
44744	2AR-FE	140(187)	09/07 ->		FCO 66/2		
Highlander III							
2,7	1AR-FE	138(188)	09/16 ->		FCO 66/3		FCB 1921
					FCO 66/3		FCB 1921/1 K
Highlander IV							
3.5 VVTi	2GR-FKS	183(249)	12/19 ->		FCO 66/3		
HiLux / Fortuner							
15 S	Scania	->(->)	->	FAR 2014			
2	1AZ-FSE	108(147)	02/05 -> 05/15				FCB 1921
							FCB 1921/1 K
2	1TR-FE	98(133)	02/05 -> 05/15				FCB 1921
							FCB 1921/1 K
2.0 8V SOHC (RZN147)	1RZ-FE	80(109)	11/97 -> 10/02		FSO 77/8		
2.0 VVTi	1AZ-FE	110(150)	06/00 -> 02/06			FCF 78	
2.4 (RN1, RN5, RN6)	22R	84(114)	06/89 -> 08/98		FSO 77/8		
2.4 4WD (RN1, RN5, RN6)	22R	84(114)	06/89 -> 12/95		FSO 77/8		
2.4 D	->	73(99)	08/91 -> 07/97	FAR 2014	FSO 1012/1	FSF 914/6	
2.4 D	2L	59(80)	01/84 -> 03/89	FAR 2014			
2.4 D	2L	59(80)	08/91 -> 03/95	FAR 2014			
2.4 D	2L	61(83)	03/89 -> 12/95	FAR 2014			
2.4 D (GUN112_, GUN122_, GUN13	2GD-FTV	110(150)	05/15 ->	FP 3224 MR	FSO 77/8		FCB 1921
				FP 3224 MR	FSO 77/8		FCB 1921/1 K
2.4 D (GUN12)	2GD-FTV	110(150)	06/15 ->	FP 3224 MR	FSO 77/8		
2.4 D (LN1)	2L	55(75)	07/98 -> 01/02		FSO 1012/1	FSF 914/6	
2.4 D (LN5, LN6, LN8)	2L	59(80)	01/84 -> 03/89		FSO 1012/1	FSF 89	
					FSO 1012/1	FSF 914/6	
2.4 D (LN5, LN6, LN8)	2L	59(80)	08/91 -> 03/95		FSO 1012/1	FSF 914/6	
2.4 D (LN5, LN6, LN8)	2L	61(83)	03/89 -> 12/95		FSO 1012/1	FSF 914/6	
2.4 i 4WD (RZN1)	2RZ-FE	103(140)	08/97 -> 07/05		FSO 77/8		
2.4 TD 4WD (LN1)	2L-T	66(90)	08/98 -> 01/02		FSO 1012/1	FSF 612	
2.5 D-4D	2KD-FTV	106(144)	12/07 ->			FCF 78	
2.5 D-4D	2KD-FTV	75(102)	08/05 ->			FCF 78	
2.5 D-4D	2KD-FTV	88(120)	08/05 ->			FCF 78	
2.5 D-4D (KDN1)	2KD-FTV	65(89)	10/01 -> 07/05	FA 2112 M	FSO 77/8	FSF 914/6	
2.5 D-4D (KDN1)	2KD-FTV	75(102)	10/01 -> 07/05	FA 2112 M	FSO 77/8	FSF 914/6	
2.5 D-4D (KUN1, KUN2)	2KD-FTV	106(144)	12/07 -> 05/15	FAR 2217 M	FSO 77/8		FCB 1921
				FAR 2217 M	FSO 77/8		FCB 1921/1 K

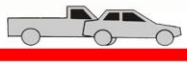








HiLux / Fortuner							
2.5 D-4D (KUN1, KUN2)	2KD-FTV	75(102)	08/05 -> 05/15	FAR 2217 M	FSO 77/8		FCB 1921
				FAR 2217 M	FSO 77/8		FCB 1921/1 K
2.5 D-4D (KUN1, KUN2)	2KD-FTV	88(120)	08/05 -> 05/15	FAR 2217 M	FSO 77/8		FCB 1921
				FAR 2217 M	FSO 77/8		FCB 1921/1 K
2.7 (RZN1_)	3RZ-FE	108(147)	08/01 -> 07/04	FA 2114/1 M	FSO 1012/1	FSF 914/6	
2.7 (TGN166_,TGN168_) (_N15, _N	2TR-FE	122(166)	05/15 ->				FCB 1921
							FCB 1921/1 K
2.7 4WD (TGN16)	2TR-FE	118(160)	08/05 -> 05/15	FAR 2217 M	FSO 77/8		FCB 1921
				FAR 2217 M	FSO 77/8		FCB 1921/1 K
2.8 D (GUN112_, GUN122_, GUN13	1GD-FTV	150(204)	01/20 ->	FP 3224 MR	FSO 77/8		
3.0 D	1KD-FTV	120(163)	01/06 ->			FCF 78	
3.0 D	1KD-FTV	145(197)	01/06 ->			FCF 78	
3.0 D (4WD (KUN26))	1KD-FTV	120(163)	01/06 -> 12/11	FAR 2217 M	FSO 77/8		FCB 1921
				FAR 2217 M	FSO 77/8		FCB 1921/1 K
3.0 D (5LE) (LN14/15/16)	5LE	71(97)	12/00 -> 04/05		FSO 77/8		
3.0 D (KUN15)	1KD-FTV	145(197)	01/06 -> 12/12	FAR 2217 M	FSO 77/8		FCB 1921
				FAR 2217 M	FSO 77/8		FCB 1921/1 K
3.0 D (KUN16)	D-4D (1KD-FTV)	120(171)	08/05 -> 09/06			FCF 78	
3.0 D (KUN16) (KUN16)	D-4D (1KD-FTV)	126(171)	08/05 -> 09/06	FAR 2217 M	FSO 77/8		FCB 1921
				FAR 2217 M	FSO 77/8		FCB 1921/1 K
3.0 D 4WD (CD / CS / DX / SR / SR\	5LE	66(90)	01/02 -> 07/05		FSO 1012/1	FSF 914/6	
3.0D-4D	1KD-FTV	126(171)	03/07 ->			FCF 78	
3.0D-4D (KUN1, KUN2)	1KD-FTV	126(171)	03/07 -> 09/15	FAR 2217 M	FSO 77/8		FCB 1921
				FAR 2217 M	FSO 77/8		FCB 1921/1 K
4.0 4WD (GGN15/25)	1GR-FE	175(238)	08/05 ->	FP 3516 P	FSO 77/8		FCB 1921
				FP 3516 P	FSO 77/8		FCB 1921/1 K
4.0 VVTi 4WD (SW4)	1GR-FE	175(238)	01/10 -> 06/12	FAR 2217 M	FSO 77/8		FCB 1921
				FAR 2217 M	FSO 77/8		FCB 1921/1 K
44653	2AZ-FE	115(156)	06/00 -> 01/06			FCF 78	
Hilux VIII / Hilux Revo							
2.4 D (GUN112_, GUN122_, GUN13	2GD-FTV	110(150)	05/15 ->	FP 3224 MR	FSO 77/8		
2.4 D (GUN125 / 135)	2GD-FTV	125(170)	10/18 ->	FP 3224 MR	FSO 77/8		
2.5 D (KUN135)	2KD-FTV	106(144)	05/15 ->	FAR 2217 M	FSO 77/8		
2.7 (GUN125 / 135)	2TR-FE	122(166)	05/15 ->	FP 3224 MR	FSO 77/8		
2.8 D (GUN126)	1GD-FTV	130(177)	05/15 ->	FP 3224 MR	FSO 77/8		
IQ							
1	->	50(68)	01/09 -> 12/15		FSO 67/6		
1.33 VVT	->	72(98)	07/09 -> 12/15		FCO 65		
1.4 D-4D	->	66(90)	01/09 ->		FCO 66/2		
1.4 D-4D	->	66(90)	01/09 -> 12/15		FCO 66/3	FSF 612	
Isis							
1.8 VVTi	2ZR-FAE	106(144)	04/07 -> 08/14	FPK 2814	FCO 65		FCB 2120
				FPK 2814	FSO 67/6		FCB 2120
1.8 VVTi (ZNM15W)	1ZZ-FE	97(132)	07/04 -> 12/10	FPK 2814	FSO 67/6		FCB 2120
Ist							
1.3 V	2NZ-FE	63(86)	05/04 -> 07/07	FPK 2412	FSO 67/6		FCB 2120
Kijang Innova / Condor (TGN4, KUN4)							
2.0 (TGN40)	1TR-FE	100(136)	07/03 ->	FAR 2217 M			
2.5D (KUN40)	2KD-FTV	75(102)	08/08 ->	FAR 2217 M			
2.8 D (GUN12)	1GD-FTV	130(177)	06/15 ->	FP 3224 MR	FSO 77/8		









Kluger							
2,4	2AZ-FE	115(156)	06/00 -> 05/07	FPK 3119/2	FSO 68/2		FCB 1921
				FPK 3119/2	FSO 68/2		FCB 1921/1 K
2.7 VVTi	1AR-FE	140(190)	05/07 ->	FPK 3119/2	FCO 66/2		FCB 1921
				FPK 3119/2	FCO 66/3		FCB 1921/1 K
3.0 24V DOHC VVT (MCU2)	1MZ-FE	164(223)	06/00 -> 05/07	FPK 3119/2	FSO 77/8		FCB 1921
				FPK 3119/2	FSO 77/8		FCB 1921/1 K
3.3 Hybrid	3MZ-FE	200(272)	03/05 -> 05/07		FSO 77/8		FCB 1921
					FSO 77/8		FCB 1921/1 K
3.5 AWD	2GR-FE	183(249)	09/14 ->		FCO 66/3		FCB 1921
					FCO 66/3		FCB 1921/1 K
3.5 V6	2GR-FE	201(273)	05/07 -> 02/14	FPK 3119/2	FCO 66/3		FCB 1921
				FPK 3119/2	FCO 66/3		FCB 1921/1 K
6 CYL. 3.5L 2GR-FE GSU50R MPFI	->	->(->)	01/14 ->	FP 2224/1			
6 CYL. 3.5L 2GR-FE GSU55R MPFI	->	->(->)	01/14 ->	FP 2224/1			
Land Cruiser							
->	TOYOTA V8 5.7L FI 3UR-FE (VII	->(->)	01/08 ->		FCO 611/1		
->	TOYOTA V8 5.7L FI 3UR-FE (VII	->(->)	01/09 ->		FCO 611/1		
->	TOYOTA V8 5.7L FI 3UR-FE (VII	->(->)	01/10 ->		FCO 611/1		
2.4 (RJ70/73)	22R	77(105)	01/84 -> 12/86		FSO 77/8		
2.4 (RJ70/73)	22R	81(110)	11/84 -> 12/89		FSO 77/8		
2.4 (RJ70/73)	22REKat.	84(114)	12/88 -> 12/96		FSO 1012/1		
2.4 D (LJ70)	2L	53(72)	11/84 -> 10/85	FA 1519 M		FSF 914/6	
2.4 TD (LJ70)	2L-T	66(90)	01/90 -> 05/96	FA 1519 M	FSO 1012/1	FSF 914/6	
2.4 TD (LJ70/73)	2L-T	63(86)	10/85 -> 01/90	FA 1519 M		FSF 914/6	
2.4 TD (LJ77)	2L-T	66(90)	01/90 -> 05/96	FA 1519 M	FSO 1012/1	FSF 914/6	
2.7 (J15 Prado)	2TR-FE	120(163)	08/09 -> 09/13		FSO 77/8		FCB 1921
					FSO 77/8		FCB 1921/1 K
2.7 16V (J9/90/95/Prado)	3RZ-FE	112(152)	10/96 -> 08/04		FSO 77/8		FCB 2121 K
					FSO 77/8		FCB 2121/1
2.8 D-4D (J15)	1GD-FTV	130(177)	06/15 ->		FSO 77/8		FCB 1921
					FSO 77/8		FCB 1921/1 K
2.8 D-4D (J15)	1GD-FTV	147(200)	10/18 ->		FSO 77/8		FCB 1921
					FSO 77/8		FCB 1921/1 K
3 0 TD	1KZ-T	92(125)	05/93 -> 05/96	FAR 2145			
				FAR 2145 M			
3 0 TD (KZJ70)	1KZ-T	92(125)	05/93 -> 05/96		FSO 1012/1	FSF 914/6	
3.0 D	B	59(80)	02/74 -> 10/84	FAR 2145			
				FAR 2145 M			
3.0 D (BJ40/43)	B	59(80)	02/74 -> 10/84			FSF 87	
3.0 D (J12)	1KD-FTV	70(95)	04/02 -> 02/10		FSO 1012/1	FSF 914/6	FCB 1921
					FSO 1012/1	FSF 914/6	FCB 1921/1 K
3.0 D (KDJ125)	1KZ-TE	96(131)	08/05 -> 12/10		FSO 1012/1		FCB 1921
					FSO 1012/1		FCB 1921/1 K
3.0 D-4D (J12)	1KD-FTV	120(163)	01/03 -> 12/04		FSO 1012/1	FSF 914/6	FCB 2121 K
					FSO 1012/1	FSF 914/6	FCB 2121/1
3.0 D-4D (J12)	1KD-FTV	122(166)	11/04 -> 02/10		FSO 1012/1	FSF 914/6	FCB 1921
					FSO 77/8	FSF 914/6	FCB 1921/1 K
3.0 D-4D (J12)	1KD-FTV	127(173)	12/06 -> 02/10		FSO 77/8	FSF 914/6	FCB 1921
					FSO 77/8	FSF 914/6	FCB 1921/1 K
3.0 D-4D (J12)	1KD-FTV	150(204)	08/06 -> 07/09		FSO 77/8	FSF 914/6	FCB 1921
					FSO 77/8	FSF 914/6	FCB 1921/1 K

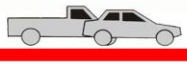
Land Cruiser							
3.0 D-4D (J15)	1KD-FTV	127(173)	03/10 ->		FSO 77/8		FCB 1921
					FSO 77/8		FCB 1921/1 K
3.0 D-4D (J15)	1KD-FTV	140(190)	01/10 ->		FSO 77/8		FCB 1921
					FSO 77/8		FCB 1921/1 K
3.0 D-4D (J90/95)	1KD-FTV	120(163)	11/00 -> 02/03	FA 2114/1 M	FSO 1012/1	FSF 914/6	FCB 2121 K
				FA 2114/1 M	FSO 1012/1	FSF 914/6	FCB 2121/1
3.0 D-4D (KZJ12)	1KZ-TE	92(125)	09/02 -> 02/10		FSO 1012/1	FSF 914/6	FCB 1921
					FSO 1012/1	FSF 914/6	FCB 1921/1 K
3.0 TD (KZJ90/95)	1KZ-TE	92(125)	04/96 -> 12/02	FA 2114/1 M	FSO 1012/1	FSF 914/6	
3.4 D	3B	66(90)	08/80 -> 08/87	FAR 2145			
				FAR 2145 M			
3.4 D	3B	70(95)	03/89 -> 12/96	FAR 2145			
				FAR 2145 M			
3.4 D (BJ42/45/46/60)	3B	66(90)	08/80 -> 08/87			FSF 87	
3.4 D (BJ70/73)	3B	70(95)	03/89 -> 12/96			FSF 914/6	
3.4 TD	13BT	91(124)	10/85 -> 08/86	FAR 2145			
				FAR 2145 M			
3.4 TD (BJ71)	13BT	91(124)	10/85 -> 08/86			FSF 89	
3.4D	BU85	->(->)	01/84 ->			FSF 87/7	
3.4i 24V (VZJ90/95)	5VZFE	131(178)	04/96 -> 08/02		FSO 77/8		
3.5 D	1PZ	85(116)	01/90 -> 12/94		FSO 1012/1	FSF 914/6	
3.6 D	H	66(90)	01/75 -> 07/80	FAR 2145			
				FAR 2145 M			
4.0 D	2H	74(101)	08/80 -> 12/85	FAR 2145			
				FAR 2145 M			
4.0 D	2H	76(103)	01/85 -> 12/87	FAR 2145			
				FAR 2145 M			
4.0 D (HJ60)	2H	76(103)	01/85 -> 12/87			FSF 89	
4.0 D (HJ60/HJ47)	2H	74(101)	08/80 -> 12/85			FSF 89	
4.0 D Wagon	2H	77(105)	10/81 -> 01/88	FAR 2145			
				FAR 2145 M			
4.0 D Wagon (HJ60)	2H	77(105)	10/81 -> 01/88			FSF 89	
4.0 TD	12HT	100(136)	08/87 -> 12/89	FAR 2145			
				FAR 2145 M			
4.0 TD (HJ61)	12HT	100(136)	08/87 -> 12/89			FSF 89	
4.0 V6 (J12)	1GR-FE	183(249)	01/03 -> 08/04	FP 3516 P	FSO 77/8		FCB 2121 K
				FP 3516 P	FSO 77/8		FCB 2121/1
4.0 V6 (J12)	1GR-FE	203(276)	08/05 -> 07/09	FP 3516 P	FSO 77/8		FCB 1921
				FP 3516 P	FSO 77/8		FCB 1921/1 K
4.0 V6 Dual VVTi (J15)	1GR-FE	205(279)	01/10 ->		FCO 68/5		FCB 1921
					FCO 68/5		FCB 1921/1 K
4.0 V6 VVTi (J15)	1GR-FE	183(249)	01/10 ->		FCO 68/5		FCB 1921
					FCO 68/5		FCB 1921/1 K
4.0 V6 VVTi (J15)	1GR-FE	207(282)	01/10 ->		FCO 68/5		FCB 1921
					FCO 68/5		FCB 1921/1 K
4.0i	3-FE	115(157)	01/90 -> 08/92	FAR 2145			
				FAR 2145 M			
4.2 D	1H-Z	123(167)	08/90 -> 08/01		FSO 1012/1	FSF 914/6	
4.2 D	1H-Z	97(132)	01/90 -> 12/97	FAR 2145		FEF 77	
				FAR 2145 M		FEF 77	
4.2 D (HZJ70/80)	1H-Z	97(132)	01/90 -> 12/97		FSO 1012/1	FSF 914/6	



Land Cruiser							
4.2 D 12V SOHC (HZJ105)	1H-Z	96(131)	05/98 -> 08/07		FSO 1012/1	FSF 914/6	FCB 2121 K
					FSO 1012/1	FSF 914/6	FCB 2121/1
4.2 TD	1HD-FT	125(170)	03/95 -> 12/97	FAR 2145			
				FAR 2145 M			
4.2 TD	1HD-T	118(160)	10/92 -> 12/97	FAR 2145			
				FAR 2145 M			
4.2 TD	1HD-T	123(167)	01/90 -> 12/97	FAR 2145			
				FAR 2145 M			
4.2 TD (HDJ100)	1HD-FTE	150(204)	01/98 -> 07/03		FSO 1012/1	FSF 914/6	FCB 1921
					FSO 1012/1	FSF 914/6	FCB 1921/1 K
4.2 TD (HDJ80)	1HD-FT	125(170)	03/95 -> 12/97		FSO 1012/1	FSF 914/6	
4.2 TD (HDJ80)	1HD-T	118(160)	10/92 -> 12/97		FSO 1012/1	FSF 914/6	
4.2 TD (HZJ80)	1HD-T	123(167)	01/90 -> 12/97		FSO 1012/1	FSF 914/6	
4.2 TD (J20)	->	150(204)	01/10 ->	FP 3516 P	FSO 77/8		FCB 1921
				FP 3516 P	FSO 77/8		FCB 1921/1 K
4.5 24V	1FZ-FE	151(205)	08/92 -> 12/97	FAR 2145			
				FAR 2145 M			
4.5 24V	1FZ-FE	215(292)	08/92 -> 12/97	FAR 2145			
				FAR 2145 M			
4.5 D-4D	1VD-FTV	183(249)	08/15 ->				FCB 1921
							FCB 1921/1 K
4.5 D-4D (J20)	1VD-FTV	173(235)	08/07 ->				FCB 1921
							FCB 1921/1 K
4.5 D-4D (J20)	1VD-FTV	200(272)	03/12 ->				FCB 1921
							FCB 1921/1 K
4.5 D-4D (J20)	1VD-FTV	210(286)	01/08 ->				FCB 1921
							FCB 1921/1 K
4.5 I (FZJ105_)	1FZ-FE	173(235)	01/98 -> 07/08	FA 2114/1 M	FSO 77/8		FCB 1921
				FA 2114/1 M	FSO 77/8		FCB 1921/1 K
4.6 32V DOHC VVT (URJ202)	1UR-FSE	228(310)	03/12 ->				FCB 1921
							FCB 1921/1 K
4.7 V8 (J20)	->	175(238)	01/10 ->		FSO 77/8		FCB 1921
					FSO 77/8		FCB 1921/1 K
4.7 V8 (J20)	->	212(288)	01/08 ->		FSO 77/8		FCB 1921
					FSO 77/8		FCB 1921/1 K
4.7 V8 (UZJ200)	2UZ-FE	232(315)	01/08 ->		FSO 77/8		FCB 1921
					FSO 77/8		FCB 1921/1 K
4.7 V8 32V (UZJ100/LC100)	2UZ-FE	173(235)	01/98 -> 08/07		FSO 77/8		FCB 2121 K
					FSO 77/8		FCB 2121/1
4.7 V8 32V (UZJ100/LC100)	2UZ-FE	175(238)	02/02 -> 08/07		FSO 77/8		FCB 2121 K
					FSO 77/8		FCB 2121/1
44596	2F	89(121)	01/75 -> 01/88	FAR 2145			
				FAR 2145 M			
44807	F	96(131)	03/69 -> 01/75	FAR 2145			
				FAR 2145 M			
5.7 V8 (URJ200_)	3UR-FE	270(367)	09/11 ->				FCB 1921
							FCB 1921/1 K
HDJ200	TOYOTA 4.5L V8 TURBO	->(->)	01/07 ->		FCO 611/1		
LC70	TOYOTA 4.5L V8 TURBO 1VD-F	->(->)	01/07 ->		FCO 611/1		
Landcruiser PRADO							
2.7i 16V DOHC VVT (J12)	2TR-FE	121(165)	01/03 -> 02/10		FSO 77/8		FCB 1921



Landcruiser PRADO							
2.7i 16V DOHC VVT (J12)	2TR-FE	121(165)	01/03 -> 02/10		FSO 77/8		FCB 1921/1 K
3.0 D	5L-E	70(95)	07/09 ->			FSF 914/6	FCB 1921
						FSF 914/6	FCB 1921/1 K
4.0 V6 VVT-i (GRJ125)	1GR-FE	207(282)	01/03 -> 07/09	FP 3516 P	FSO 77/8		FCB 2121 K
				FP 3516 P	FSO 77/8		FCB 2121/1
Lite-Ace							
1.3 (KM2)	4K-C	42(57)	10/79 -> 08/85		FSO 67/6		
1.3 (M2)	4K	42(57)	10/79 -> 10/86		FSO 67/6		
1.5 (KM31)	5K	51(69)	10/85 -> 08/88		FSO 67/6		
1.5 (KR21/27)	5K	52(71)	01/92 -> 01/95		FSO 67/6		
1.5 (M3)	5K	51(69)	05/86 -> 09/91		FSO 67/6		
1.5 (M3G)	5K	52(71)	07/89 -> 09/91		FSO 67/6		
1.8 D	1C	46(63)	09/85 -> 07/88	FA 1329/1 M			
1.8 D (CM20)	1C	41(56)	10/82 -> 09/85		FSO 77/8	FSF 914/6	
1.8 D (CM35)	1C	46(63)	09/85 -> 07/88		FSO 77/8	FSF 914/6	
2.0 D	2C-T	60(82)	10/85 -> 01/92		FSO 108/1	FSF 914/6	
2.0 D (CM30/36)	2C	53(72)	07/88 -> 01/92		FSO 108/1	FSF 914/6	
2.0 D (CR21/27)	2C	52(71)	01/92 -> 05/94		FSO 108/1	FSF 914/6	
Mark 2 (X10)							
2.0 (X10)	1G-FE	118(160)	10/96 -> 09/01		FSO 77/8		
2,5	2MZ-FE	147(200)	08/96 -> 07/01		FSO 77/8		
Mark 2 (X11)							
2.0 (X11)	1G-FE	118(160)	10/00 -> 06/07		FSO 77/8		
2.5 (X11)	1JZ-FSE	147(200)	10/02 -> 11/04		FSO 77/8		
2.5 (X11)	1JZ-GE	144(196)	10/00 -> 10/02		FSO 77/8		
2.5 (X11)	1JZ-GTE	206(280)	10/00 -> 11/04		FSO 77/8		
Mark 2 (X90)							
2,5	1JZ-GE	132(179)	10/92 -> 09/96		FSO 77/8		
Mark X I							
2.5 (VVTI)	4GR-SFE	158(215)	11/04 -> 09/09		FCO 68/5		FCB 1921
					FCO 68/5		FCB 1921/1 K
3.0 VVTi (GRX12)	3GR-FSE	188(256)	11/04 -> 09/09		FCO 68/5		FCB 1921
					FCO 68/5		FCB 1921/1 K
Matrix (Voltz)							
1,8	1ZZ-FE	91(124)	01/02 -> 12/07	FPK 2814	FSO 67/6		FCB 2121 K
				FPK 2814	FSO 67/6		FCB 2121/1
1,8	2ZR-FE	97(132)	01/08 -> 05/14	FPK 2417/1	FCO 65		FCB 1921
				FPK 2417/1	FCO 65		FCB 1921/1 K
1,8	2ZZ-GE	122(166)	01/03 -> 12/06	FPK 2814	FSO 68/2		FCB 2121 K
				FPK 2814	FSO 68/2		FCB 2121/1
1,8	2ZZ-GE	134(182)	01/02 -> 12/05	FPK 2814	FSO 68/2		FCB 2121 K
				FPK 2814	FSO 68/2		FCB 2121/1
2.4 4WD (E14)	2AZ-FE	117(159)	01/09 -> 12/10	FPK 2523	FSO 68/2		FCB 1921
				FPK 2523	FSO 68/2		FCB 1921/1 K
Mirai							
Mirai (JPD10)	4JM	114(155)	06/15 ->				FCB 1921
							FCB 1921/1 K
MR 2							
1.6 16V (AW11)	4A-GEL	91(124)	11/84 -> 06/90		FSO 67/6		
					FSO 68/2		
1.6 16V (AW11)	4A-GELC	85(116)	11/84 -> 06/90		FSO 67/6		

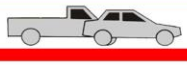








MR 2							
1.6 16V (AW11)	4A-GELC	85(116)	11/84 -> 06/90		FSO 68/2		
1.8 16V (ZZW30)	1ZZ-FE	103(140)	12/99 -> 09/05		FSO 67/6		
2.0 16V (SW20)	3S-GE	115(156)	12/89 -> 05/00	FP 3115/2 P	FSO 67/6		
2.0 16V (SW20)	3S-GE	125(170)	12/89 -> 05/00	FP 3115/2 P	FSO 67/6		
2.0 16V (SW20)	3S-GE	129(175)	12/89 -> 05/00	FP 3115/2 P	FSO 67/6		
2.0 Turbo	3S-GTE	177(241)	12/89 -> 09/99	FP 3115/2 P	FSO 68/2		
2.0i 16V DOHC Turbo (SW20)	3S-GTE	167(227)	12/89 -> 07/99	FP 3115/2 P	FSO 68/2		
2,2	5S-FE	100(136)	01/92 -> 05/95	FP 3115/2 P	FSO 67/6		
Nadia							
2	3S-FE, 3S-FSE	107(145)	04/98 -> 08/03	FP 3115/2 P	FSO 67/6		
Noah/Voxy							
2.0 4WD (AZR65G, AZR60G)	1AZ-FSE	114(155)	01/04 -> 06/07	FPK 2814	FSO 68/2		FCB 2121 K
				FPK 2814	FSO 68/2		FCB 2121/1
Opa							
2	1AZ-FSE	112(152)	08/00 -> 04/05	FPK 2814	FSO 68/2		FCB 2121 K
				FPK 2814	FSO 68/2		FCB 2121/1
Paseo							
1.5 16V	5E-FE	66(90)	04/96 -> 07/99		FSO 67/6		
Picnic							
2.0 (SMX10.)	3S-FE	90(122)	01/01 -> 11/01	FP 3115/2 P	FSO 67/6		
2.0 (SXM10.)	3S-FE	100(136)	05/96 -> 04/01	FP 3115/2 P	FSO 67/6		
2.0 16V (SXM10.)	3S-FE	94(128)	05/96 -> 11/01	FP 3115/2 P	FSO 67/6		
2.2 TD (CMX10)	3C-TE	66(90)	08/97 -> 11/01		FSO 1010/2	FSF 612	
Platz							
1	1SZ-FE	50(68)	04/99 -> 08/05	FPK 2511	FSO 67/6		FCB 2120
Porte							
1.5 VVTi	1NZ-FE	81(110)	07/04 -> 07/12				FCB 2120
Premio / Allion I							
1,5	1NZ-FE	80(109)	06/01 -> 04/05	FPK 2814	FSO 67/6		FCB 2120
1.8 (T24)	1ZZ-FE	92(125)	06/01 -> 09/04	FPK 2814	FSO 67/6		FCB 2120
2.0 (T24)	1AZ-FSE	114(155)	06/01 -> 04/05	FPK 2814	FSO 68/2		FCB 2120
2.0 (T24)	1AZ-FSE	92(125)	06/01 -> 09/04	FPK 2814	FSO 68/2		FCB 2120
Premio/Allion II (T26)							
1.5 (T26)	1NZ-FE	81(110)	07/07 -> 11/12	FPK 2417/1	FSO 67/6		FCB 1921
				FPK 2417/1	FSO 67/6		FCB 1921/1 K
1.8 (T26)	2ZR-AFE	106(144)	07/07 -> 02/13	FPK 2417/1	FCO 65		FCB 1921
				FPK 2417/1	FCO 65		FCB 1921/1 K
1.8 (T26)	2ZR-FAE	100(136)	07/07 ->	FPK 2417/1	FCO 65		FCB 1921
				FPK 2417/1	FSO 67/6		FCB 1921/1 K
1.8 (T26)	2ZR-FAE	92(125)	07/07 ->	FPK 2417/1	FCO 65		FCB 1921
				FPK 2417/1	FSO 67/6		FCB 1921/1 K
2.0 (T26)	3ZR-FAE	112(152)	12/12 ->	FPK 2417/1	FCO 65		FCB 1921
				FPK 2417/1	FSO 67/6		FCB 1921/1 K
2.0 (T26)	3ZR-FAE	116(158)	07/07 -> 02/13	FPK 2417/1	FCO 65		FCB 1921
				FPK 2417/1	FCO 65		FCB 1921/1 K
Previa (Estima)							
2.0 D-4D	1CD-FTV	85(116)	03/01 -> 01/06	FP 3115/2 P	FSO 1010/2		FCB 1921
				FP 3115/2 P	FSO 1010/2		FCB 1921/1 K
2,4	2AZ-FE	115(156)	06/00 -> 01/06	FPK 3713/1	FSO 68/2		FCB 1921
				FPK 3713/1	FSO 68/2		FCB 1921/1 K
2,4	2AZFE	125(170)	01/05 ->	FPK 2523	FSO 68/2		FCB 1921









Previa (Estima)							
2,4	2AZFE	125(170)	01/05 ->	FPK 2523	FSO 68/2		FCB 1921/1 K
2,4	2TZ-FZE	118(160)	09/93 -> 12/97		FSO 77/8		
2.4 16V	2AZ-FE	118(160)	08/00 -> 01/06	FPK 3713/1	FSO 68/2		FCB 1921
				FPK 3713/1	FSO 68/2		FCB 1921/1 K
2.4 16V	2AZFE	125(170)	02/00 ->	FPK 3713/1	FSO 68/2		FCB 1921
				FPK 3713/1	FSO 68/2		FCB 1921/1 K
2.4 4WD	2TZ-FE	97(132)	05/90 -> 08/00		FSO 77/8		FCB 2121/1
Prius / Prius+							
1.5 (NHW11)	1NZ-FXE	53(72)	05/00 -> 12/03		FSO 67/6		FCB 1921
					FSO 67/6		FCB 1921/1 K
1.5 (NHW20)	1NZ-FXE	57(78)	01/04 -> 03/09		FSO 67/6		FCB 1921
					FSO 67/6		FCB 1921/1 K
1.8 (ZVW30/40)	2ZR-FXE	73(99)	04/09 ->		FCO 65		FCB 1921
					FCO 65		FCB 1921/1 K
1.8 Hybrid (ZVW35)	2ZR-FXE	73(99)	01/12 ->		FCO 65		FCB 1921
					FCO 65		FCB 1921/1 K
1.8 Hybrid (ZVW40)	2ZR-FXE	100(136)	05/11 ->		FCO 65		FCB 1921
					FCO 65		FCB 1921/1 K
1.8 Hybrid (ZVW50/52)	2ZR-FXE	72(98)	11/15 ->	FP 1711	FCO 65		FCB 1921
				FP 1711	FSO 67/6		FCB 1921/1 K
Proace							
1.6 D4-D	DV6	66(90)	09/13 -> 03/16	FP 3420/1 E	FCO 69	FSB 913 C	FCB 3717/1 K
				FP 3420/1 E	FCO 69	FSB 913 C	FCB 3717/2
2.0 D4-D	DW10C	120(163)	09/13 -> 03/16	FP 3414/1 E	FCO 66/1	FCF 97/1 C	FCB 3717/1 K
				FP 3414/1 E	FCO 66/1	FCF 97/1 C	FCB 3717/2
2.0 D4-D	DW10C	94(128)	09/13 -> 03/16	FP 3414/1 E	FCO 66/1	FCF 97/1 C	FCB 3717/1 K
				FP 3414/1 E	FCO 66/1	FCF 97/1 C	FCB 3717/2
Proace II							
2.0 D 150	4WZ-FTV (DW10FD)	110(150)	08/16 ->		FSO 78		
2.0 D 180	4WZ-FHV (DW10FC)	130(177)	08/16 ->		FSO 78		
Proace II / Proace City							
1.2 VVT-i 110	(EB2ADT)	81(110)	10/19 ->	FP 3513/3-KIT			FCB 299-2
1.2 VVT-i 130	(EB2ADTS)	96(131)	10/19 ->	FP 3513/3-KIT			FCB 299-2
1.5 D-4D	5WZ-HV (DV5RUC)	88(120)	08/18 ->				FCB 299-2
1.5 D-4D	5WZ-TV (DV5RUCd)	75(102)	06/18 ->				FCB 299-2
1.5D-4D 100	(DV5RD)	75(102)	10/19 ->				FCB 299-2
1.5D-4D 130	(DV5RC)	96(131)	10/19 ->				FCB 299-2
1.5D-4D 75	(DV5RE)	55(75)	10/19 ->				FCB 299-2
1.6 D 115	3WZ-HV (DV6FCU)	85(116)	08/16 ->		FCO 69/2	FCF 67 C	FCB 299-2
1.6 D 95	3WZ-TV (DV6FDU)	70(95)	08/16 ->		FCO 69/2	FCF 67 C	FCB 299-2
2.0 D 120	4WZ-FTV ((DW10FE)	90(122)	08/16 ->	FP 2916 E	FSO 79/15	FCF 67 C	FCB 299-2
2.0 D 150	4WZ-FTV (DW10FD)	110(150)	08/16 ->	FP 2916 E	FSO 79/15	FCF 67 C	FCB 299-2
2.0 D 180	4WZ-FHV (DW10FC)	130(177)	08/16 ->	FP 2916 E	FSO 79/15	FCF 67 C	FCB 299-2
Electric	ZKX (ZK01)	100(136)	01/21 ->				FCB 299-2
Probox / Succeed							
1.3 VVTi	2NZ-FE	64(87)	07/02 -> 08/14	FPK 2412	FSO 67/6		FCB 2120
1.5 VVTI (4WD (NCP5))	1NZ-FE	77(105)	07/02 -> 08/14	FPK 2412	FSO 67/6		FCB 2120
1.5 VVTi	1NZ-FE	80(109)	07/02 -> 08/14	FPK 2412	FSO 67/6		FCB 2120
Progres							
2.5 4WD (JCG15)	1JZ-FSE	147(200)	01/00 -> 12/07		FSO 77/8		
3.0 (JCG11)	2JZ-GE	158(215)	05/98 -> 07/04		FSO 77/8		

Progres							
3.0 4WD (JCG15)	2JZ-FSE	162(220)	10/04 -> 07/07		FSO 77/8		
Ractis							
1,5	1NZ-FE	81(110)	09/05 -> 08/10	FPK 2417/1	FSO 67/6		FCB 1921
				FPK 2417/1	FSO 67/6		FCB 1921/1 K
Raum							
1,5	1NZ-FE	80(109)	05/03 ->	FPK 2412	FSO 67/6		FCB 2120
1,5	5E-FE	66(90)	08/97 -> 04/03		FSO 67/6		
RAV 4 I							
2.0 16V (XA1)	3S-FE	95(129)	06/94 -> 06/00	FP 3115/2 P	FSO 67/6		FCB 2120
RAV 4 II							
1.8 VVTi (XA2)	1ZZ-FE	92(125)	06/00 -> 02/06		FSO 67/6		FCB 2120
2.0 D-4D Turbodiesel (XA2)	1CD-FTV	84(114)	07/01 -> 02/06	FP 3115/2 P	FSO 1010/2	FSF 612	FCB 2120
2.0 VVTi (XA2)	1AZ-FE	110(150)	06/00 -> 02/06	FPK 3713/1	FSO 68/2		FCB 2120
2.4 4WD ((ACA23))	2AZ-FE	122(166)	05/00 -> 11/05	FPK 3713/1	FSO 68/2		FCB 2120
RAV 4 III							
2.0 VVT-i	3ZR-FAE	116(158)	12/08 -> 06/13	FPK 2417/1	FCO 65		FCB 1921
				FPK 2417/1	FCO 65		FCB 1921/1 K
2.0 VVT-i (XA3)	1AZ-FE	112(152)	03/06 -> 06/13	FPK 2523	FSO 68/2		FCB 1921
				FPK 2523	FSO 68/2		FCB 1921/1 K
2.2 D 4WD (A3)	2AD-FTV	98(133)	11/05 -> 12/10		FCO 68/5	FSF 612	FCB 1921
					FCO 68/5	FSF 612	FCB 1921/1 K
2.2 D-4D	->	110(150)	04/09 -> 06/13		FCO 68/5	FSF 612	FCB 1921
					FCO 68/5	FSF 612	FCB 1921/1 K
2.2 D-4D (XA3)	2AD-FTV	100(136)	03/06 -> 12/12		FCO 68/5	FSF 612	FCB 1921
					FCO 68/5	FSF 612	FCB 1921/1 K
2.2 D-CAT (XA3)	2AD-FHV	130(177)	03/06 -> 06/13		FCO 68/5	FSF 612	FCB 1921
					FCO 68/5	FSF 612	FCB 1921/1 K
2.4 VVT-i	2AZ-FE	125(170)	11/05 -> 12/13	FPK 2523	FSO 68/2		FCB 1921
				FPK 2523	FSO 68/2		FCB 1921/1 K
3.5 VVT-i (A3)	2GR-FE	201(273)	11/05 -> 12/12	FPK 2523	FSO 68/2		FCB 1921
				FPK 2523	FSO 68/2		FCB 1921/1 K
RAV 4 IV							
2.0 D-4D	2WW	105(143)	10/15 -> 11/18		FCO 513		FCB 1921
					FCO 513		FCB 1921/1 K
2.0 D4-D	1AD-FTV	91(124)	12/12 -> 11/18		FCO 68/5	FSF 612	FCB 1921
					FCO 68/5	FSF 612	FCB 1921/1 K
2.0 VVT-i	3ZR-FAE	111(151)	12/12 -> 11/18	FPK 2417/1	FCO 65		FCB 1921
				FPK 2417/1	FSO 67/6		FCB 1921/1 K
2.0 VVT-i	3ZR-FE	107(146)	12/12 -> 11/18	FPK 2417/1	FCO 65		FCB 1921
				FPK 2417/1	FSO 67/6		FCB 1921/1 K
2.2 D 4WD	2AD-FHV	130(177)	12/12 -> 11/18		FCO 68/5	FSF 612	FCB 1921
					FCO 68/5	FSF 612	FCB 1921/1 K
2.2 D4-D	2AD-FTV, 2AD-FHV	110(150)	12/12 -> 11/18		FCO 68/5	FSF 612	FCB 1921
					FCO 68/5	FSF 612	FCB 1921/1 K
2.5 Hybrid	2AR-FXE	145(197)	10/15 ->		FCO 66/2		
2.5 Hybrid	2AR-FXE	145(197)	10/15 -> 11/18		FCO 66/3		FCB 1921
					FCO 66/3		FCB 1921/1 K
2.5 VVT-i	2AR-FE	132(180)	12/12 ->		FCO 66/2		
2.5 Hybrid	2AR-FXE	145(197)	10/15 -> 11/18		FCO 66/3		FCB 1921
					FCO 66/3		FCB 1921/1 K



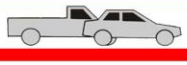
Rush							
1,5	3SZ-VE	80(107)	03/06 ->		FSO 67/6		
SEQUOIA							
->	TOYOTA V8 4.6L FI 1UR-FE (VII	->(->)	01/10 ->		FCO 611/1		
->	TOYOTA V8 5.7L FI 3UR-FBE FI	->(->)	01/09 ->		FCO 611/1		
->	TOYOTA V8 5.7L FI 3UR-FE (VII	->(->)	01/08 ->		FCO 611/1		
->	TOYOTA V8 5.7L FI 3UR-FE (VII	->(->)	01/09 ->		FCO 611/1		
->	TOYOTA V8 5.7L FI 3UR-FE (VII	->(->)	01/10 ->		FCO 611/1		
Sequoia							
4.7 (UCK35)	2UZ-FE	201(273)	05/04 -> 10/07		FSO 77/8		
4.7 (UCK35, 45)	2UZ-FE	175(238)	09/00 -> 10/07		FSO 77/8		
Sienna							
3.5L (GSL30)	2GR-FE	198(269)	01/10 ->		FCO 66/3		FCB 1921
					FCO 66/3		FCB 1921/1 K
4 CYL. 2.7L F.I. (VIN A) (1AR-FE)	->	->(->)	01/11 ->	FP 2224/1			
V6 3.5L	->	->(->)	01/18 ->	FP 2224/1			
V6 3.5L D.I. (VIN K) (2GR-FE)	->	->(->)	01/11 ->	FP 2224/1			
V6 3.5L D.I. (VIN K) (2GR-FE)	->	->(->)	01/14 ->	FP 2224/1			
Solara							
2,2	5S-FE	98(133)	03/98 -> 06/01		FSO 67/6		
2.4 (ACV30, ACV20)	2AZ-FE	117(159)	07/03 -> 11/08	FPK 3119/2	FSO 68/2		FCB 2121 K
				FPK 3119/2	FSO 68/2		FCB 2121/1
3	1MZ-FE	140(190)	02/00 -> 11/02		FSO 77/8		
3.3 (V6)	->	165(225)	01/04 ->	FPK 3119/2	FSO 77/8		FCB 2121 K
				FPK 3119/2	FSO 77/8		FCB 2121/1
Sprinter							
1.6 (AE114_)	4AFE	81(110)	06/91 -> 12/00	FP 2616/1 P	FSO 67/6	FSB 512/2	
Sprinter Carib							
1,6	4A-FE	81(110)	08/95 -> 10/01	FAR 236		FSB 512/2	
				FAR 236 M		FSB 512/2	
1.6 (AE95G_)	$A-F	68(92)	11/87 -> 10/89	FP 253 P	FSO 67/6		
1.8 D (CE96V_)	1C	43(58)	11/87 -> 07/91	FP 3115/2 P	FSO 108/1	FSF 914/6	
Starlet							
1	->	40(54)	12/89 -> 12/92	FP 254 P			
1	1E-L	40(54)	10/84 -> 12/89	FP 254 P			
1.0 (EP 70L)	1E-L	40(54)	10/84 -> 12/89		FSO 67/6		
1.0 (EP80.)	->	40(54)	12/89 -> 12/92		FSO 67/6		
1.0 (KP60)	2K	33(45)	02/78 -> 09/84		FSO 67/6		
1.2 S (KP62)	3K-H	39(53)	10/78 -> 08/82		FSO 67/6		
1.3 (EP71L)	2E-LC	55(75)	10/84 -> 12/89		FSO 67/6		
1.3 (EP81)	2E-E	55(75)	12/89 -> 03/96		FSO 67/6		
1.3 (EP91)	4E-FE	55(75)	04/96 -> 03/99		FSO 67/6	FSB 512/2	
1.3 (KP6_)	4K-C	43(58)	09/80 -> 12/84		FSO 68/2		
1.3 S (KP61)	4K	48(65)	08/82 -> 09/84		FSO 67/6		
1.4 D (NP70L)	1N	40(54)	12/86 -> 12/89		FSO 108/1	FSF 914/6	
1.5 D	1N	40(54)	12/89 -> 03/96		FSO 1010/2		
44621	2E-LC	55(75)	10/84 -> 12/89	FP 254 P			
Starlet 1000							
1	->	33(45)	11/74 -> 08/78		FSO 67/6		
Supra							
2.8i 24V	5M-GE	125(170)	01/83 -> 11/87	FAR 2014			
2.8i 24V (MA61)	5M-GE	125(170)	01/83 -> 11/87		FSO 77/8		



Supra							
3.0 (JZA80_)	2JZ-GE	165(224)	05/93 -> 10/99		FSO 77/8		
3.0 24V (JZA80)	2JZ-GTE	243(330)	05/93 -> 10/98		FSO 77/8		
3.0 24V (MA70)	7M-GE	150(204)	01/86 -> 08/88		FSO 77/8		
3.0 Turbo (MA70)	7M-GTE	173(235)	09/87 -> 04/93		FSO 77/8		
3.0 Turbo (MA70)	7M-GTE	175(238)	08/88 -> 05/93		FSO 77/8		
Tacoma							
2.7 (TRN220_, TRN225_, TRN240_,	2TR-FE	118(160)	09/13 ->		FSO 77/8		
2RZ-FE	->	->(->)	01/00 ->		FSO 66/6		
3.4 (V6)	5VZ-FE	140(190)	01/95 -> 08/04		FSO 77/8		
3.4L V6	->	->(->)	01/00 ->		FSO 66/6		
3RZ-FE	->	->(->)	01/00 ->		FSO 66/6		
4.0 4WD (GRN245)	1GR-FE	175(238)	09/04 -> 07/15	FP 3516 P	FSO 77/8		
Tercel							
44682	3E	58(79)	11/86 -> 12/90	FP 254 P			
Tercel (Corsa)							
1.3 (AL11, AL20)	2A	48(65)	03/79 -> 01/88		FSO 67/6		
1.3 (EL51)	4E-FE	65(88)	11/94 -> 09/99		FSO 67/6		
1.4 4WD (AL25)	3A	52(71)	10/82 -> 01/88		FSO 67/6		
1.4 4WD (AL25)	3A-C	50(68)	05/86 -> 01/88		FSO 67/6		
1,5	5E-FHE	85(116)	09/90 -> 09/94		FSO 67/6		
1.5 (EL31)	3E	58(79)	11/86 -> 12/90		FSO 67/6		
1.5 (EL53_EL55)	5E-FE	70(95)	11/94 -> 09/99		FSO 67/6		
1.5 (EL55)	5E-FE	67(91)	09/94 -> 12/97		FSO 67/6		
TownAce							
1.2 (KR10V)	3KJ		01/76 -> 12/82		FSO 67/6		
1.3 (KR11V, KM11)	4KJ		01/78 -> 12/82		FSO 67/6		
1,5	5K	51(69)	11/96 -> 12/04		FSO 67/6		
1.5 (KR41_)	5K	51(69)	11/96 -> 12/04		FSO 67/6		
1.6 (TR10V)	2TJ		01/76 -> 12/82		FSO 77/8		
1.8 (13TU)	13TU		01/78 -> 12/82		FSO 77/8		
2	3S-FE	96(130)	10/96 -> 10/01		FSO 67/6		
TOYOACE							
->	->	->(->)		FA 1916/1 MK			
2.0 (RY16)	5R	43(59)	07/72 -> 02/79		FSO 77/8		
2.2 Diesel (LY20)	L	36(49)	03/79 -> 01/82			FSF 89	
						FSF 914/6	
2.5 Diesel (LY31)	2L OHC	39(53)	08/83 -> 07/85			FSF 914/6	
3.0 D (LY235_)	5L	65(88)	08/01 -> 06/11		FSO 1012/1	FSF 914/6	
Tundra							
->	TOYOTA V8 4.6L FI 1UR-FE (VII	->(->)	01/10 ->		FCO 611/1		
->	TOYOTA V8 5.7L FI 3UR-FBE FI	->(->)	01/09 ->		FCO 611/1		
->	TOYOTA V8 5.7L FI 3UR-FE (VII	->(->)	01/09 ->		FCO 611/1		
->	TOYOTA V8 5.7L FI 3UR-FE (VII	->(->)	01/10 ->		FCO 611/1		
4	1GR-FE	176(239)	11/06 -> 12/11	FP 3516 P	FCO 68/5		FCB 1921
				FP 3516 P	FSO 77/8		FCB 1921/1 K
4.6 (UPK51)	1UR-FE	228(310)	11/06 -> 09/13				FCB 1921
							FCB 1921/1 K
4,7	2UZ-FE	183(249)	02/99 -> 10/06		FSO 77/8		
4,7	2UZ-FE	206(280)	02/99 -> 11/06		FSO 77/8		FCB 1921
					FSO 77/8		FCB 1921/1 K
4,7	2UZ-FE	207(280)	11/06 -> 03/09		FSO 77/8		FCB 1921



Tundra							
4,7	2UZ-FE	207(280)	11/06 -> 03/09		FSO 77/8		FCB 1921/1 K
5,7	3UR-FE	284(386)	01/07 ->				FCB 1921
							FCB 1921/1 K
Urban Cruiser							
1.33 VVT	1NR-FE	74(101)	04/09 -> 03/16	FPK 2412	FCO 65		FCB 1921
				FPK 2412	FCO 65		FCB 1921/1 K
1.4 D-4D	1ND-TV	66(90)	04/09 ->		FCO 66/2		
1.4 D-4D	1ND-TV	66(90)	04/09 -> 04/14		FCO 66/3	FSF 612	FCB 1921
					FCO 66/3	FSF 612	FCB 1921/1 K
Venza							
2.7 (AGV10, AGV15)	1AR-FE	136(185)	11/08 -> 11/16	FPK 2920/3	FCO 66/3		FCB 1921
				FPK 2920/3	FCO 66/3		FCB 1921/1 K
3.5L	2GR-FE	200(272)	11/08 -> 11/16	FPK 2523	FCO 66/3		FCB 1921
				FPK 2523	FCO 66/3		FCB 1921/1 K
Verossa							
2.0 VVTi	1G-FE	118(160)	10/00 -> 11/03		FSO 77/8		
2.5 VVTi	1JZ-FSE	147(200)	10/00 -> 11/03		FSO 77/8		
2.5 VVTi	1JZ-GTE	206(280)	10/00 -> 11/03		FSO 77/8		
Verso							
1,6	1ZR-FAE	81(110)	04/09 -> 08/18	FPK 2417/1	FCO 65		FCB 1921
				FPK 2417/1	FCO 65		FCB 1921/1 K
1,6	1ZR-FAE	97(132)	04/09 -> 08/18	FPK 2417/1	FCO 65		FCB 1921
				FPK 2417/1	FCO 65		FCB 1921/1 K
1.6 D-4D	1WW	82(111)	02/14 -> 08/18		FCO 513		FCB 1921
					FCO 513		FCB 1921/1 K
1,8	2ZR-FAE	108(147)	04/09 -> 08/18	FPK 2417/1	FCO 65		FCB 1921
				FPK 2417/1	FCO 65		FCB 1921/1 K
2.0 D-4D	1AD-FTV	93(126)	04/09 -> 08/18	FPK 2623	FCO 68/5	FSF 612	FCB 1921
				FPK 2623	FCO 68/5	FSF 912/3	FCB 1921/1 K
2.2 D-4D	2AD-FHV	110(150)	04/09 -> 08/18	FPK 2623	FCO 68/5	FSF 612	FCB 1921
				FPK 2623	FCO 68/5	FSF 914/6	FCB 1921/1 K
2.2 D-4D (R2 (AUR21))	2AD-FHV	100(136)	04/09 -> 08/18	FPK 2623	FCO 68/5	FSF 612	FCB 1921
				FPK 2623	FCO 68/5	FSF 914/6	FCB 1921/1 K
2.2 D-CAT	2AD-FHV	130(177)	04/09 -> 08/18	FPK 2623	FCO 68/5	FSF 612	FCB 1921
				FPK 2623	FCO 68/5	FSF 914/6	FCB 1921/1 K
Verso-S							
1.33 VVT	->	73(99)	11/10 -> 10/16	FPK 2412	FCO 65		FCB 1921
				FPK 2412	FCO 65		FCB 1921/1 K
1.4 D-4D	->	66(90)	11/10 ->		FCO 66/2		
1.4 D-4D	->	66(90)	11/10 -> 10/16		FCO 66/3	FSF 612	FCB 1921
					FCO 66/3	FSF 612	FCB 1921/1 K
Vios / Soluna Vios (XP4, NCP4_)							
1.5 VVTi	1NZ-FE	68(92)	10/02 -> 10/06	FPK 2412	FSO 67/6		FCB 2121 K
				FPK 2412	FSO 67/6		FCB 2121/1
Will Cyphia							
1.3 VVTi	2NZ-FE	62(84)	05/01 -> 07/05	FPK 2412	FSO 67/6		FCB 2120
1.5 VVTi	1NZ-FE	78(106)	05/01 -> 07/05	FPK 2412	FSO 67/6		FCB 2120
Windom							
2.5 (MCV21)	2MZ-FE	147(200)	10/96 -> 07/01		FSO 77/8		
3.0 (MCV20)	1MZ-FE	155(211)	10/96 -> 07/01		FSO 77/8		
3.0 VVTi G (MCV30)	1MZ-FE	158(215)	08/01 -> 07/04	FPK 3119/2	FSO 77/8		









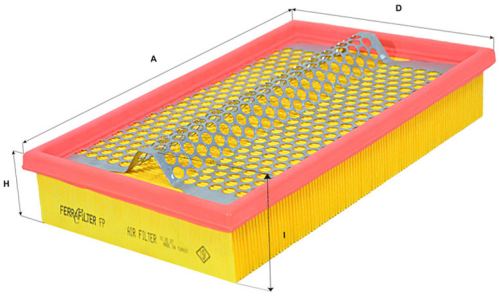
Wish							
1,8	1ZZFE	97(132)	01/03 -> 03/09	FPK 2814	FSO 67/6		FCB 2120
Yaris / Vios (ZSP9, NCP9)							
1,3	2NZ-FE, 2SZ-FE	64(87)	08/07 -> 10/13	FPK 2417/1	FSO 67/6		FCB 1921
				FPK 2417/1	FSO 67/6		FCB 1921/1 K
Yaris I / Yaris Verso (P1)							
1.0 16V	1SZ-FE	48(65)	03/03 -> 09/05	FPK 2511	FSO 67/6		FCB 2120
				FPK 2511	FSO 67/6		FCB 2121 K
1.0 16V	1SZ-FE	50(68)	04/99 -> 09/05	FPK 2511	FSO 67/6		FCB 2120
				FPK 2511	FSO 67/6		FCB 2121 K
1,3	2NZ-FE	63(86)	11/99 -> 09/05	FPK 2412	FSO 67/6		FCB 2120
				FPK 2412	FSO 67/6		FCB 2121 K
1,3	2SZ-FE	64(87)	04/02 -> 09/05	FPK 2511	FSO 67/6		FCB 2120
				FPK 2511	FSO 67/6		FCB 2121 K
1.4 D-4D	1ND-TV	55(75)	09/01 -> 09/05		FSO 77/8	FSF 612	FCB 2120
					FSO 77/8	FSF 612	FCB 2121 K
1.5 TS	1NZ-FE	78(106)	02/01 -> 09/05	FPK 2412	FSO 67/6		FCB 2120
				FPK 2412	FSO 67/6		FCB 2121 K
1.5 VVT-i	1NZ-FE	110(150)	03/03 -> 07/05	FPK 2417/1	FSO 67/6		FCB 2120
				FPK 2417/1	FSO 67/6		FCB 2121 K
Yaris II (XP9)							
1.0 12V	1KR-FE	51(69)	01/06 -> 08/11	FPK 2511	FSO 67/6		FCB 1921
				FPK 2511	FSO 67/6		FCB 1921/1 K
1.3 16V	2SZ-FE	64(87)	01/06 -> 03/09	FPK 2511	FSO 67/6		FCB 1921
				FPK 2511	FSO 67/6		FCB 1921/1 K
1.33 VVT	->	73(99)	01/09 -> 08/11	FPK 2412	FCO 65		FCB 1921
				FPK 2412	FCO 65		FCB 1921/1 K
1.4 D-4D	1ND-TV	66(90)	01/06 -> 08/11	FPK 3115/1	FCO 66/2	FSF 612	FCB 1921
				FPK 3115/1	FCO 66/3	FSF 612	FCB 1921/1 K
1.8 16V	2ZR-FE	98(133)	01/07 -> 12/08	FPK 2417/1	FCO 65		FCB 1921
				FPK 2417/1	FCO 65		FCB 1921/1 K
Yaris III (XP13)							
1.0 12V	1KR-FE	51(69)	09/11 ->	FP 1711	FSO 67/6		FCB 1921
				FPK 2511	FSO 67/6		FCB 1921/1 K
1.33 VVT	1NR-FE	73(99)	09/11 ->	FPK 2412	FCO 65		FCB 1921
				FPK 2412	FCO 65		FCB 1921/1 K
1.4 D-4D	1ND-TV	66(90)	09/11 ->		FCO 66/2		FCB 1921
					FCO 66/3		FCB 1921/1 K
1.5 (NSP131)	2NR-FKE	82(111)	02/17 ->	FPK 2417/1	FCO 65		FCB 1921
				FPK 2417/1	FCO 65		FCB 1921/1 K
1.5 Hybrid	1NZ-FXE	54(73)	07/14 ->	FP 1711	FSO 67/6		FCB 1921
				FP 1711	FSO 67/6		FCB 1921/1 K
1.5 Hybrid	1NZ-FXE	74(100)	03/12 ->	FP 1711	FSO 67/6		FCB 1921
				FP 1711	FSO 67/6		FCB 1921/1 K
1.8 GRMN (NSP131)	2ZR-FE	156(212)	11/17 ->	FPK 2417/1	FSO 67/6		FCB 1921
				FPK 2417/1	FSO 67/6		FCB 1921/1 K
Yaris IV / Yaris Cross							
1.0 (KSP211)	1KR-FE	53(72)	02/20 ->		FSO 67/6		

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MEASUREMENT

HAVA FİLTRESİ
AIR FILTER

DÜZ
FLAT



OVAL

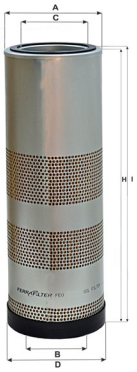


YUVARLAK
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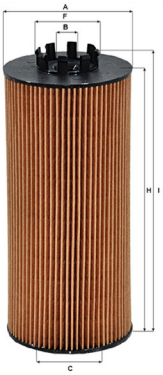


YAĞ FİLTRESİ
OIL FILTER

FİLTRE ELEMANI
FILTER ELEMENT



FİLTRE ELEMANI
(METAL İÇERMEZ)
FILTER ELEMENT (METAL FREE)



VİDA DİŞLİ FİLTRE
SPIN-ON FILTER



YAKIT FİLTRESİ
FUEL FILTER

FİLTRE ELEMANI
FILTER ELEMENT



SIRALI FİLTRE
INLINE FILTER



SIRALI FİLTRE
(YÜK. BAĞLANTILI)
INLINE FILTER
(Conn. On Top)

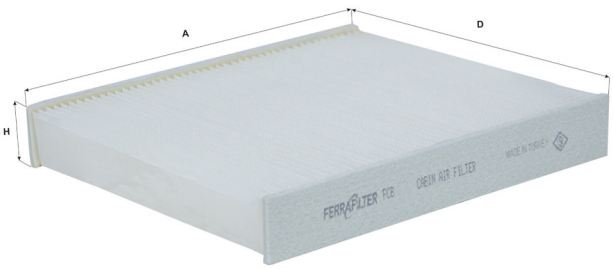


VİDA DİŞLİ FİLTRE
SPIN-ON FILTER



İÇ MEKAN FİLTRESİ
CABIN FILTER

DÜZ
FLAT



YUVARLAK
ROUND



Web : www.ferrafilter.com e-mail : info@ferrafilter.com

REPLACES		APPLICATION			DIMENSIONS	FP 2216 P
TOYOTA	1780111090	●CorollaVII(E10) ●CorollaVIII(E11)	●1.3XLi(EE101)●1.3XLi16V(EE101)●1.4(E11)	●2E | 09/95->04/97●4E-FE | 04/97->12/99●4E-FE | 07/92->05/97	A : 226 D : 166 H : 41,6	
TOYOTA	178011109083					
TOYOTA	17801110908T					
BOSCH	1 457 433 784					
HENGST	E628L					
MANN FILTER	C 2326					
PURFLUX	A318					

REPLACES		APPLICATION			DIMENSIONS	FP 253 P
TOYOTA	1780115060	●CarinaII ●CorollaVI(E90) ●SprinterCarib	●1.6(AE92)●1.6(AE95G_)●1.6XL(AT171)	●$A-F | 11/87->10/89●4A-F | 08/87->04/92●4A-F | 12/87->11/89	A : 261,5 C : 21,5 H : 33,5	
TOYOTA	178011506083					
BOSCH	1 987 429 133					
HENGST	E553L					
MANN FILTER	C 2619					
PURFLUX	A320					

REPLACES		APPLICATION			DIMENSIONS	FP 254 P
TOYOTA	1480111100	●CorollaV(E80) ●CorollaVI(E90) ●CorollaVII(E10) ●Starlet ●Tercel	●1.0●1.312V●44621●44682	●-> | 12/89->12/92●1E-L | 10/84->12/89●2E | 07/92->05/95●2E | 08/87->04/92●2E-L | 01/85->08/87●2E-LC | 10/84->12/89●3E | 11/86->12/90	A : 261 B : 21 H : 41	
TOYOTA	1780110030					
TOYOTA	178011003083					
TOYOTA	1780111100					
TOYOTA	178011110083					
BOSCH	1 987 429 122					
HENGST	E549L					
MANN FILTER	C 2645/1					
PURFLUX	A840					

REPLACES		APPLICATION			DIMENSIONS	FP 2616/1 P
TOYOTA	1780102030	●CorollaVII(E10) ●CorollaVIII(E11) ●Sprinter	●1.4i(E11)●1.6(AE101)●1.6(AE11)●1.6(AE114_)●1.6GLi(AE101)●1.6i(E11)●1.6Si(AE101)●1.816V4WD(AE102)●1.84WD(AE115)●1.8GTi(AE102)	●3ZZ-FE | 11/99->12/01●4A-F,4A-FE | 09/94->12/97●4A-FE | 04/97->12/99●4A-FE | 05/92->04/97●4A-FE | 07/92->05/97●4AFE | 06/91->12/00●4ZZ-FE | 11/99->12/01●7A-FE | 04/97->12/99●7A-FE | 07/92->05/	A : 268 D : 170 H : 43	
TOYOTA	1780115070					
BOSCH	1 457 433 958					
HENGST	E656L					
MANN FILTER	C 2731/1					
PURFLUX	A321					

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TOYOTA

Air Filter

REPLACES		APPLICATION			DIMENSIONS	FP 3115/2 P
TOYOTA	1780102020	●AvensisI(T22) ●AvensisVerso ●Caldina ●CamryI(V10) ●CamryII(_V2_) ●Camry/Vista ●CarinaE(T19) ●CarinaFF(_T21_) ●CarinaI ●CarinaII ●Celica ●CorollaIV(E70) ●CorollaV(E80) ●CorollaVI(E90) ●CorollaVII(E10)	●1.5(_T21_)●1.6(AT171)●1.6(AT190)●1.6GTi(AE92)●1.6SX(AT171)●1.8●1.8(AT191)●1.8(T19)●1.8(T21)●1.8D●1.8D(CE80)●1.8D(CE90)●1.8D(CE96V_)●1.8D(TE71)●1.8TD(V1)●1.9D(E11)●2.0●2.0(4WD)●2.0(	●-> | 03/88->06/93●1AZ-FSE | 05/98->10/03●1C | 01/83->09/83●1C | 04/82->09/83●1C | 06/83->05/88●1C | 08/87->04/92●1C | 08/89->04/92●1C | 11/87->07/91●1C-L | 06/83->08/87●1C-TL | 10/84->01/88●	A : 310 D : 155,5 H : 42	
TOYOTA	1780116030					
TOYOTA	1780127010					
TOYOTA	1780164010					
TOYOTA	1780164020					
TOYOTA	1780164070					
TOYOTA	1780174020					
BOSCH	1 987 429 135					
HENGST	E550L					
MANN FILTER	C 31 101/1					
PURFLUX	A326					

REPLACES		APPLICATION			DIMENSIONS	FP 3115/3
TOYOTA	1780102040	●AvensisI(T22) ●AvensisVerso ●CarinaE(T19)	●1.6(AT190)●1.6(T22)●1.616V(T22)●1.8(AT191)●1.816V(T22)●2.0(ST191)●2.016V(T22)●2.016V(T22/ACM20)●2.0GTi(ST191)●2.0GTi16V(ST191)	●1AZ-FE/FSE | 08/01->11/09●1AZ-FE/FSE | 10/00->02/03●1ZZ-FE | 10/00->02/03●3S-FE | 01/98->10/00●3S-FE | 04/92->10/97●3S-FE | 12/92->10/97●3S-GE | 03/94->10/97●3S-GE | 04/92->03/94●3ZZ-FE | 01/9	A : 312,5 D : 150 H : 46	
TOYOTA	178010204000					
TOYOTA	1780102040A					
TOYOTA	1780102050					
BOSCH	1 987 429 152					
HENGST	E558L					
MANN FILTER	C 3284/2					
PURFLUX	A1004					

REPLACES		APPLICATION			DIMENSIONS	FP 3224 MR
TOYOTA	178010L040	●Fortuner/HiluxII ●HiLux/Fortuner ●HiluxVIII/HiluxRevo ●KijangInnova/Condor(TGN4,KUN4)	●2.4D(GUN112_,GUN122_,GUN135)●2.4D(GUN112_,GUN122_,GUN135_)●2.4D(GUN12)●2.4D(GUN125/135)●2.5Diesel(GUN156_,166_)●2.7(GUN125/135)●2.8D(GUN112_,GUN122_,GUN135_)●2.8D(GUN12)●2.8D(GUN12	●1GD-FTV | 01/20->●1GD-FTV | 05/15->●1GD-FTV | 06/15->●2GD-FTV | 05/15->●2GD-FTV | 06/15->●2GD-FTV | 10/18->●2KD-FTV | 03/16->08/17●2TR-FE | 05/15->●5L-E | 03/16->	A : 322 D : 240 H : 58	
TOYOTA	178010L050					
HENGST	E1480L					
MANN FILTER	C 33 017					

REPLACES		APPLICATION			DIMENSIONS	FP 3516 P
TOYOTA	178010P010	●4-Runner ●FJCruiser ●HiLux/Fortuner ●LandCruiser ●LandcruiserPRADO ●Tacoma ●Tundra	●4.0●4.0(GSJ15)●4.0(_N21_)●4.04WD(GGN15/25)●4.04WD(GRN245)●4.0V6(J12)●4.0V6VVT-i(GRJ125)●4.2TD(J20)	●-> | 01/10->●1GR-FE | 01/03->07/09●1GR-FE | 01/03->08/04●1GR-FE | 06/05->10/09●1GR-FE | 08/02->07/09●1GR-FE | 08/05->●1GR-FE | 08/05->07/09●1GR-FE | 09/04->07/15●1GR-FE | 09/05->09/09●1GR-FE	A : 357 D : 167 H : 61	
TOYOTA	1780131090					
BOSCH	F 026 400 302					
HENGST	E1276L					
MANN FILTER	C 35 004					

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TOYOTA

Air Filter

REPLACES		APPLICATION			DIMENSIONS	FPK 2412
TOYOTA	178010Y010	●BB ●Echo ●Ist ●Probox/Succeed ●Raum ●UrbanCruiser ●Verso-S ●Vios/SolunaVios(XP4,NCP4_) ●WillCyphia ●YarisI/YarisVerso(P1) ●YarisII(XP9) ●YarisIII(XP13)	●1.3●1.3(NCP11)●1.33VVT●1.3V●1.3VVTi●1.5●1.5(NCP12_)●1.5(NCP34)●1.5TS●1.5VVTI(4WD(NCP5))●1.5VVTi	●-> | 01/09->08/11●-> | 11/10->10/16●1NR-FE | 04/09->03/16●1NR-FE | 09/11->●1NZ-FE | 02/01->09/05●1NZ-FE | 03/00->12/05●1NZ-FE | 05/01->07/05●1NZ-FE | 05/03->●1NZ-FE | 07/02->08/14●1NZ-FE | 08	A : 250 D : 119 H : 52	
TOYOTA	1780121030					
BOSCH	1 457 433 972					
HENGST	E641L					
MANN FILTER	C 2513					
PURFLUX	A1107					

REPLACES		APPLICATION			DIMENSIONS	FPK 2417/1
TOYOTA	178010D060	●AurisI(E150) ●AurisII(E180) ●AvensisIII(T27) ●CorollaX(E14/E15) ●CorollaXI(E18) ●Matrix(Voltz) ●Premio/AllionII(T26) ●Ractis ●RAV4III ●RAV4IV ●Verso ●Yaris/Vios(ZSP9,NCP9) ●YarisI/YarisVerso(P1) ●YarisII(XP9) ●YarisIII(XP13)	●1.2●1.3●1.33VVT●1.33VVT-i●1.4●1.416V●1.5●1.5(NSP131)●1.5(T26)●1.5VVT-i●1.6●1.616V●1.616V(T27)●1.6VVT-i●1.6VVTi●1.8●1.8(E15)●1.8(T26)●1.8(ZRE186)●1.816V●1.816V(T27)●1.8GRMN(NSP131)●	●-> | 05/09->12/18●1NR-FE | 06/13->12/18●1NR-FE | 10/08->07/14●1NR-FE | 10/12->12/18●1NZ-FE | 03/03->07/05●1NZ-FE | 07/07->11/12●1NZ-FE | 09/05->08/10●1NZ-FE | 10/06->09/12●1ZR-FAE | 01/09->10/	A : 240 D : 176,5 H : 50	
TOYOTA	178010M020					
TOYOTA	178010T030					
TOYOTA	1780121050					
BOSCH	F 026 400 114					
HENGST	E895L					
MANN FILTER	C 24 005					
PURFLUX	A1262					

REPLACES		APPLICATION			DIMENSIONS	FPK 2511
TOYOTA	178010J020	●Aygo ●Platz ●YarisI/YarisVerso(P1) ●YarisII(XP9) ●YarisIII(XP13)	●1.0●1.012V●1.016V●1.3●1.316V	●1KR-FE | 01/06->08/11●1KR-FE | 07/05->05/14●1KR-FE | 09/11->●1SZ-FE | 03/03->09/05●1SZ-FE | 04/99->08/05●1SZ-FE | 04/99->09/05●2SZ-FE | 01/06->03/09●2SZ-FE | 04/02->09/05	A : 259 D : 117 H : 41	
TOYOTA	1780123030					
BOSCH	1 457 433 971					
HENGST	E638L					
MANN FILTER	C 2610					
PURFLUX	A1128					

REPLACES		APPLICATION			DIMENSIONS	FPK 2523
TOYOTA	1780131120	●Alphard/Vellfire(H2) ●Avalon ●AvensisIII(T27) ●CamryVI(_XV4_) ●Matrix(Voltz) ●Previa(Estima) ●RAV4III ●Venza	●2.0(T27)●2.0VVT-i(XA3)●2.4●2.4(H2)●2.44WD(E14)●2.4VVT-i●3.5(GSX30_)●3.5(H2)●3.5L●3.5V6(XV40)●3.5VVT-i(A3)	●1AZ-FE | 03/06->06/13●1AZ-FE | 11/08->04/11●2AZ-FE | 01/09->12/10●2AZ-FE | 04/08->12/14●2AZ-FE | 11/05->12/13●2AZFE | 01/05->●2GR-FE | 01/06->09/11●2GR-FE | 04/08->12/14●2GR-FE | 10/05->11/12|	A : 254,5 D : 238 H : 64,5	
TOYOTA	17801AD010					
BOSCH	F 026 400 188					
HENGST	E1217L					
MANN FILTER	C 26 003					
PURFLUX	A1304					

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TOYOTA

Air Filter

REPLACES		APPLICATION			DIMENSIONS	FPK 2623
TOYOTA	178010R030	●AurisI(E150) ●AurisII(E180) ●AvensisIII(T27) ●Corolla ●CorollaX(E14/E15) ●CorollaXI(E18) ●Verso	●1.4D-4D●2.0D-4D●2.0D-4D(T27)●2.2D-4D●2.2D-4D(R2(AUR21))●2.2D-4D(T27)●2.2D-CAT●2.2D-CAT(T27)	●1AD-FTV | 01/09->10/11●1AD-FTV | 02/07->04/15●1AD-FTV | 04/07->07/14●1AD-FTV | 04/09->08/18●1AD-FTV | 10/12->04/15●1AD-FTV | 11/11->10/18●1ND-TV | 02/07->12/18●1ND-TV | 04/07->07/14●1ND-TV | 0	A : 268 D : 235 H : 70	
TOYOTA	1780126020					
BOSCH	F 026 400 171					
HENGST	E897L					
MANN FILTER	C 27 013					
PURFLUX	A1306					

REPLACES		APPLICATION			DIMENSIONS	FPK 2814
TOYOTA	178010D010	●AvensisI(T22) ●AvensisII(T25) ●AvensisVerso ●Caldina ●CorollaIX(E12/E13) ●CorollaIXVerso ●CorollaX(E14/E15) ●GT86 ●Isis ●Matrix(Voltz) ●Noah/Voxy ●Opa ●Premio/AllionI ●Wish	●1.3((NZE120_))●1.4(E12)●1.4(E12J)●1.5●1.5(E12)●1.6(E12)●1.6(E12J)●1.616V(T25)●1.6VVTI(ZZE141)●1.8●1.8(E12)●1.8(E12J)●1.8(T24)●1.8(ZZT241W)●1.816V(E12J)●1.816V(T25)●1.8TSCompressor(	●1AZ-FE/FSE | 08/01->11/09●1AZ-FE/FSE | 10/00->02/03●1AZ-FSE | 01/04->06/07●1AZ-FSE | 03/03->11/08●1AZ-FSE | 06/01->04/05●1AZ-FSE | 06/01->09/04●1AZ-FSE | 08/00->04/05●1AZ-FSE | 09/02->06/07●1N	A : 290 D : 150 H : 49	
TOYOTA	178010D011					
TOYOTA	178010D020					
TOYOTA	1780122020					
TOYOTA	SU0030031900					
BOSCH	0 986 AF 2002					
HENGST	E640L					
MANN FILTER	C 2620					
PURFLUX	A1136					

REPLACES		APPLICATION			DIMENSIONS	FPK 2920/3
TOYOTA	178010H030	●CamryV(MCV3_,ACV3_,XV3_) ●CamryVI(_XV4_) ●CamryVII(AVV5_,XV5_) ●Venza	●2.0●2.0(ACV51_)●2.4(XV40)●2.416V(XV30)●2.5●2.5(XV50)●2.7(AGV10,AGV15)	●1AR-FE | 11/08->11/16●1AZ-FE | 01/06->09/11●1AZ-FE | 09/11->09/17●2AR-FE | 01/10->09/11●2AR-FE | 09/11->09/17●2AZ-FE | 01/06->11/06●2AZ-FE | 11/01->12/05	A : 292 D : 200 H : 41	
TOYOTA	1780128030					
BOSCH	F 026 400 218					
HENGST	E854L					
MANN FILTER	C 30 009					

REPLACES		APPLICATION			DIMENSIONS	FPK 3115/1
TOYOTA	178010N020	●YarisII(XP9)	●1.4D-4D	●1ND-TV | 01/06->08/11	A : 314 D : 150 H : 60	
BOSCH	F 026 400 143					
HENGST	E1207L					
MANN FILTER	C 3127					
PURFLUX	A1251					

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TOYOTA

Air Filter

REPLACES		APPLICATION			DIMENSIONS	FPK 3116
TOYOTA	178010G010	●AvensisII(T25) ●CorollaIX(E12/E13) ●CorollaIXVerso	●1.4D-4D(E12)●2.0D-4D(E12)●2.0D-4D(E12J)●2.0D-4D/D-CAT(T25)	●1CD-FTV | 01/02->02/07●1CD-FTV | 01/02->05/04●1CD-FTV | 01/02->07/03●1CD-FTV | 03/03->07/05●1CD-FTV | 04/04->03/09●1CD-FTV | 06/03->07/07●1ND-TV | 09/04->03/09	A : 319 D : 165 H : 66	
TOYOTA	1780127020					
BOSCH	1 987 429 183					
HENGST	E677L					
MANN FILTER	C 3230					
PURFLUX	A1137					

REPLACES		APPLICATION			DIMENSIONS	FPK 3119/2
TOYOTA	178010H010	●AlphardI ●CamryV(MCV3_,ACV3_,XV3_) ●CamryVI(_XV4_) ●Harrier ●HighlanderI ●HighlanderII ●Kluger ●Solara ●Windom	●2.4●2.4(4WD(ACU30))●2.4(ACV30,ACV20)●2.4(ANH10W,ANH15W,ATH10W)●2.416V(XV30)●2.4i16VDOHCVVT(AHV40HYBRID)●2.7●2.7VVTi●3.024VDOHCVVT(MCU2)●3.04WD●3.0V6●3.0V6(MNH10W,MNH15W)●3.0V6(XV30	●-> | 01/04->●1AR-FE | 05/07->●1AR-FE | 09/07->●1MZ-FE | 06/00->05/07●1MZ-FE | 08/01->07/04●1MZ-FE | 08/03->01/06●1MZ-FE | 09/03->03/08●1MZ-FE | 11/00->08/07●1MZ-FE | 11/01->12/05●2AZ-FE | 06/	A : 317 D : 193 H : 44	
TOYOTA	178010H020					
TOYOTA	1780120040					
BOSCH	1 987 429 187					
HENGST	E1271L					
MANN FILTER	C 32 003					

REPLACES		APPLICATION			DIMENSIONS	FPK 3713/1
TOYOTA	1780128010	●Previa(Estima) ●RAV4II	●2.0VVTi(XA2)●2.4●2.416V●2.44WD((ACA23))	●1AZ-FE | 06/00->02/06●2AZ-FE | 05/00->11/05●2AZ-FE | 06/00->01/06●2AZ-FE | 08/00->01/06●2AZFE | 02/00->	A : 373 D : 136 H : 70	
BOSCH	1 987 429 163					
HENGST	E751L					
MANN FILTER	C 3725					
PURFLUX	A1318					

REPLACES		APPLICATION			DIMENSIONS	FA 1328 M
MANN FILTER	C 14 177	●HIACE	●->●COMMUTERBUSLH115●LH115●LH125●LH129	●TOYOTA-(2.8L).3L | 01/90->01/90●TOYOTA-(2.8L).3L | 01/91->01/91●TOYOTA-(2.8L).3L | 01/92->01/92●TOYOTA-(2.8L).3L | 01/93->01/93●TOYOTA-2.4L | 01/93->01/93●TOYOTA-2.4L | 01/94->01/94●TOYOTA-2.4L	A : 134 B : 76 C : 12 H : 279,5	

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Air Filter

REPLACES		APPLICATION			DIMENSIONS	FA 1329/1 M
TOYOTA	1780131040	●Commuter ●HiAce ●Lite-Ace	●1.8D●110-14●125AIII●130●140●2.2D●2.2DPick-Up●2.2DWagon●2.4D●2.4DWagon●65●75A	●-> | ->●1C | 09/85->07/88●2L | 01/84->10/89●2L | 05/84->11/89●2L | 08/84->08/89●DAFDA475 | ->●DBOM346/352 | ->●GMC6/8V71N | ->●L | 01/80->10/82●L | 03/83->11/89●L | 11/82->03/84●L | 11/82->	A : 133 B : 66 C : 7,5 H : 291,5	
TOYOTA	1780154040					
TOYOTA	1780164030					
BOSCH	1 987 429 156					
MANN FILTER	C 14 171					

REPLACES		APPLICATION			DIMENSIONS	FA 1428
TOYOTA	1780154140	●HiAce	●2.4(H12G)●2.4D(H12G)●2.4DTurbo(LXH12/KLH12/RCH12)●2.5D-4D●2.5D-4D(H1/H2)●2.7,2.74WD(H18/29)	●2KD-FTV | 10/01->08/06●2KD-FTV,H | 10/06->12/12●2L | 07/99->08/06●2L | 08/95->08/06●2LT | 08/95->08/01●2R-ZE | 01/96->04/98●3RZ-FE | 04/97->12/06	A : 146 B : 86 H : 281	
TOYOTA	178015414083					
TOYOTA	17801541408T					
TOYOTA	1780175020					
BOSCH	F 026 400 092					
HENGST	E1281L					
MANN FILTER	C 15 163/1					
PURFLUX	A1105					

REPLACES		APPLICATION			DIMENSIONS	FA 1428 M
TOYOTA	1780154140	●HiAce	●2.4(H12G)●2.4D(H12G)●2.4DTurbo(LXH12/KLH12/RCH12)●2.5D-4D●2.5D-4D(H1/H2)●2.7,2.74WD(H18/29)	●2KD-FTV | 10/01->08/06●2KD-FTV,H | 10/06->12/12●2L | 07/99->08/06●2L | 08/95->08/06●2LT | 08/95->08/01●2R-ZE | 01/96->04/98●3RZ-FE | 04/97->12/06	A : 146 B : 86 H : 281	
TOYOTA	178015414083					
TOYOTA	17801541408T					
TOYOTA	1780175020					
BOSCH	F 026 400 092					
HENGST	E1281L					
MANN FILTER	C 15 163/1					
PURFLUX	A1105					

REPLACES		APPLICATION			DIMENSIONS	FA 1519 M
TOYOTA	1780131050	●LandCruiser	●2.4D(LJ70)●2.4TD(LJ70)●2.4TD(LJ70/73)●2.4TD(LJ77)	●2L | 11/84->10/85●2L-T | 01/90->05/96●2L-T | 10/85->01/90	A : 155 B : 89 C : 7,5 H : 197	
TOYOTA	1780154080					
TOYOTA	1780154120					
MANN FILTER	C 16 136					
PURFLUX	A328					

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Air Filter

REPLACES		APPLICATION			DIMENSIONS	FA 1916/1 MK
TOYOTA	1780154020	●TOYOACE		●-> | ->	A : 155 B : 86 C : 12 D : 192 H : 158	

REPLACES		APPLICATION			DIMENSIONS	FA 2112 M
TOYOTA TOYOTA BOSCH HENGST MANN FILTER	1780154150 1780154170 F 026 400 193 E1295L C 22 013	●HILUX/MIGHTYX ●HiLux/Fortuner	●2.4D●2.5D-4D(KDN1)	●2KD-FTV | 10/01->07/05●2L | 08/97->07/05	A : 218,8 B : 108,8 H : 121	

REPLACES		APPLICATION			DIMENSIONS	FA 2114/1 M
TOYOTA TOYOTA TOYOTA TOYOTA TOYOTA BOSCH MANN FILTER	1780167030 178016703083 17801670308T 1780167060 1780167080 1 987 429 157 C 22 267	●HiLux/Fortuner ●LandCruiser	●2.7(RZN1_)●3.0D-4D(J90/95)●3.0TD(KZJ90/95)●4.5I(FZJ105_)	●1FZ-FE | 01/98->07/08●1KD-FTV | 11/00->02/03●1KZ-TE | 04/96->12/02●3RZ-FE | 08/01->07/04	A : 218,8 B : 108,8 H : 145	

REPLACES		APPLICATION			DIMENSIONS	FAR 236
BOSCH HENGST MANN FILTER PURFLUX	1 457 429 027 E196L C 2443 A454	●SprinterCarib	●1.6	●4A-FE | 08/95->10/01	A : 234 B : 179 H : 65	

REPLACES		APPLICATION			DIMENSIONS	FAR 236 M
BOSCH HENGST MANN FILTER PURFLUX	1 457 429 027 E196L C 2443 A454	●SprinterCarib	●1.6	●4A-FE | 08/95->10/01	A : 232 B : 182 C : 182 D : 234 H : 63	

REPLACES		APPLICATION			DIMENSIONS	FAR 2014
TOYOTA TOYOTA BOSCH MANN FILTER PURFLUX	1780141110 1780154060 1 457 433 734 C 20 189 A1072	●Celica ●Crown ●HiLux/Fortuner ●Supra	●1.33VVT●15S●2.4D●2.8i24V●2.8iSuper Saloon●2.8iSupra●2.8Si●23●44775	●-> | 02/84->03/85●-> | 08/91->07/97●1NR-FE | 09/11->●2L | 01/84->03/89●2L | 03/89->12/95●2L | 08/91->03/95●5M-E | 04/80->07/83●5M-E | 09/80->09/83●5M-GE | 01/83->11/87●5M-GE | 05/82->10/86●P	A : 198 B : 111 C : 111 H : 140	

REPLACES		APPLICATION			DIMENSIONS	FAR 2145
TOYOTA TOYOTA TOYOTA TOYOTA TOYOTA TOYOTA TOYOTA BOSCH MANN FILTER PURFLUX	1780160040 1780160050 1780161020 1780161030 1780166010 1780166020 1780166030 1 457 433 534 C 22 212 A329	●Coaster ●Dyna(U60-U90) ●Dyna150 ●Dyna200 ●LandCruiser	●3.0D●3.4D●3.4TD●3.6D●3.7DTurbo●30TD●320EFI●350Magnum●355●4.0D●4.0DTurbo●4.0DWagon●4.0i●4.0TD●4.2D●4.2DTurbo●4.2TD●4.52 4V●44596●44683●44807●60●80●888●90	●-> | ->●12HT | 08/87->12/89●12HT | 09/85->03/90●13B | 09/84->08/87●13BOHV | 08/87->08/88●13BT | 10/85->08/86●14BT | 04/90->●1FZ-FE | 08/92->12/97●1H-Z | 01/90->12/97●1HD-FT | 03/95->12/97●1H	A : 215 B : 110 C : 110 D : 217 H : 146	

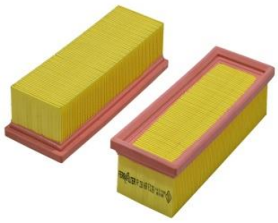
REPLACES		APPLICATION			DIMENSIONS	FAR 2145 M
TOYOTA TOYOTA TOYOTA TOYOTA TOYOTA TOYOTA TOYOTA BOSCH MANN FILTER PURFLUX	1780160040 1780160050 1780161020 1780161030 1780166010 1780166020 1780166030 1 457 433 534 C 22 212 A329	●Coaster ●Dyna(U60-U90) ●Dyna150 ●Dyna200 ●LandCruiser	●3.0D●3.4D●3.4TD●3.6D●3.7DTurbo●30TD●320EFI●350Magnum●355●4.0D●4.0DTurbo●4.0DWagon●4.0i●4.0TD●4.2D●4.2DTurbo●4.2TD●4.52 4V●44596●44683●44807●60●80●888●90	●-> | ->●12HT | 08/87->12/89●12HT | 09/85->03/90●13B | 09/84->08/87●13BOHV | 08/87->08/88●13BT | 10/85->08/86●14BT | 04/90->●1FZ-FE | 08/92->12/97●1H-Z | 01/90->12/97●1HD-FT | 03/95->12/97●1H	A : 218 B : 109 H : 146	

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TOYOTA

Air Filter

REPLACES		APPLICATION			DIMENSIONS	FAR 2217 M
TOYOTA	178010C010	●Fortuner/HiluxII ●HiLux/Fortuner ●HiluxVIII/HiluxRevo ●KijangInnova/Condor(TGN4,KUN4)	●2.0(TGN40)●2.5D(KUN135)●2.5D(KUN40)●2.5D-4D(KUN1,KUN2)●2.7(TGN156_,166_,168_)●2.74WD(TGN16)●3.0D(4WD(KUN26))●3.0D(KUN15)●3.0D(KUN16)(KUN16)●3.0D-4D(KUN1,KUN2)●4.0VVTi4WD(SW4)	●1GR-FE | 01/10->06/12●1KD-FTV | 01/06->12/11●1KD-FTV | 01/06->12/12●1KD-FTV | 03/07->09/15●1TR-FE | 07/03->●2KD-FTV | 05/15->●2KD-FTV | 08/05->05/15●2KD-FTV | 08/08->●2KD-FTV | 12/07->05/15●2	A : 219,5 B : 121,5 H : 174	
TOYOTA	178010C01000					
TOYOTA	178010C020					
TOYOTA	178010C030					
BOSCH	F 026 400 344					
MANN FILTER	C 23 107					
PURFLUX	A1286					

REPLACES		APPLICATION			DIMENSIONS	FP 238
BOSCH	1 457 432 180	●Crown	●3.0((JZS133_,JZS147_,JZS149_))	●2JZ-GE | 10/91->05/04	A : 235 D : 86 H : 48,5	
HENGST	E801L					
MANN FILTER	C 2440/1					
PURFLUX	A928					

REPLACES		APPLICATION			DIMENSIONS	FP 1711
TOYOTA	178010M030	●AygoII ●AygoX ●C-HR ●Corolla(E210) ●CorollaXI(E18) ●Prius/Prius+ ●YarisIII(XP13)	●1.0●1.012V●1.0VVT-i●1.5Hybrid●1.8(E210)●1.8Hybrid(E210)●1.8Hybrid(ZVW50/52)●1.8Hybrid(ZYX10)	●-> | 10/21->●1KR-FE | 03/18->●1KR-FE | 05/14->●1KR-FE | 09/11->●1NZ-FXE | 03/12->●1NZ-FXE | 07/14->●1NZ-FXE | 10/14->●2ZR-FXE | 10/16->●2ZR-FXE | 10/18->●2ZR-FXE | 11/15->●2ZRFXE | 01/19->●	A : 179 D : 119 H : 35	
TOYOTA	178010M040					
TOYOTA	1780121060					
BOSCH	F 026 400 438					
HENGST	E1222L					
MANN FILTER	C 17 008					
PURFLUX	A1613					

REPLACES		APPLICATION			DIMENSIONS	FP 2224/1
TOYOTA	1780131131	●Aurion ●Avalon ●Camry ●Harrier ●Highlander ●Kluger ●Sienna	●2.0L8AR-FTS●4CYL.2.7L●4CYL.2.7LF.I.(VINA)(1AR-FE)●6CYL.3.5L2GR-FEGSU50RMPFIDOHC24V●6CYL.3.5L2GR-FEGSU55RMPFIDOHC24V●6CYL.3.5L2GR-FEGSV50RMPFIDOHC24V●V63.5L●V63.5LD.I.(VINK)(2GR-FE)	●-> | 01/11->●-> | 01/12->●-> | 01/13->●-> | 01/14->●-> | 01/17->●-> | 01/18->	A : 243 D : 224 H : 56	
HENGST	E1334L					

REPLACES		APPLICATION			DIMENSIONS	FP 2916 E
TOYOTA HENGST MANN FILTER PURFLUX	SU001A3728 E1160L C 29 110 A1725	●ProaceII/ProaceCity	●2.0D120●2.0D150●2.0D180	●4WZ-FHV(DW10FC) | 08/16->●4WZ-FTV((DW10FE) | 08/16->●4WZ-FTV(DW10FD) | 08/16->	A : 292 D : 161 H : 75	

REPLACES		APPLICATION			DIMENSIONS	FP 3414/1 E
TOYOTA BOSCH HENGST MANN FILTER PURFLUX	SU001A0348 F 026 400 058 E853L C 35 160 A1257	●Proace	●2.0D4-D	●DW10C | 09/13->03/16	A : 344 D : 147 H : 85	

REPLACES		APPLICATION			DIMENSIONS	FP 3420/1 E
TOYOTA BOSCH HENGST MANN FILTER PURFLUX	SU001A0347 F 026 400 220 E1036L C 3585 A1406	●Proace	●1.6D4-D	●DV6 | 09/13->03/16	A : 349 D : 206 H : 49	

REPLACES		APPLICATION			DIMENSIONS	FP 3513/3-KIT
TOYOTA BOSCH HENGST MANN FILTER PURFLUX	SU001A9385 0 986 AF3 163 E1297L C 36 007 KIT A1786	●ProaceII/ProaceCity	●1.2VVT-i110●1.2VVT-i130	●(EB2ADT) | 10/19->●(EB2ADTS) | 10/19->	A : 350 D : 134,5 H : 44	

Air Filter

REPLACES		APPLICATION			DIMENSIONS	FP 3814
TOYOTA	SU00100653					
TOYOTA	SU00100878					
TOYOTA	SU00100901					
BOSCH	1 457 433 076	●Aygo	●1.4HDi	●DV4TED | 03/06->08/10	A : 378 D : 140 H : 49	
HENGST	E481L					
MANN FILTER	C 3087/2					
PURFLUX	A1140					

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TOYOTA

Cabin Filter

REPLACES		APPLICATION			DIMENSIONS	FCB 2120/2 P
TOYOTA TOYOTA TOYOTA TOYOTA BOSCH HENGST MANN FILTER PURFLUX	8850802010 8850812010 8850812020 8850812010 8850812020 1 987 432 155 E2909LI CU 2015 AH295	●CorollaVIII(E11)	●1.4(E11)●1.4i(E11)●1.6(AE11)●1.6i(E11)●1.816V4WD(E11)●1.84WD(AE115)●1.9D(E11)●2.0D(CE11)●2.0D-4D(E11)	●1CD-FTV | 11/00->12/01●1WZ | 02/00->12/01●2C-E | 04/97->12/99●3ZZ-FE | 11/99->12/01●4A-FE | 04/97->12/99●4E-FE | 04/97->12/99●4ZZ-FE | 11/99->12/01●7A-FE | 02/00->12/01●7A-FE | 04/97->12/99	A : 203 D : 210 H : 20	

REPLACES		APPLICATION			DIMENSIONS	FCB 2216 P
TOYOTA BOSCH HENGST MANN FILTER PURFLUX	885080H010 1 987 432 189 E2906LI CU 2317 AH223	●Aygo	●1.0●1.4HDi	●1KR-FE | 07/05->05/14●DV4TED | 03/06->08/10	A : 213,5 D : 147 H : 27 I : 43	

REPLACES		APPLICATION			DIMENSIONS	FCB 3717/1 K
TOYOTA BOSCH HENGST MANN FILTER PURFLUX	SU001A1389 1 987 432 406 E2951LC CUK 3847 AHC258	●Proace	●1.6D4-D●2.0D4-D	●DV6 | 09/13->03/16●DW10C | 09/13->03/16	A : 376 D : 176 H : 48	

REPLACES		APPLICATION			DIMENSIONS	FCB 299-2
TOYOTA BOSCH HENGST MANN FILTER PURFLUX	SU001A5966 1 987 432 137 E2977LI-2 CU 29 003-2 AH261	●ProaceII/ProaceCity	●1.2VVT-i110●1.2VVT-i130●1.5D-4D●1.5D-4D100●1.5D-4D130●1.5D-4D75●1.6D115●1.6D95●2.0D120●2.0D150●2.0D180●Electric	●(DV5RC) | 10/19->●(DV5RD) | 10/19->●(DV5RE) | 10/19->●(EB2ADT) | 10/19->●(EB2ADTS) | 10/19->●3WZ-HV(DV6FCU) | 08/16->●3WZ-TV(DV6FDU) | 08/16->●4WZ-FHV(DW10FC) | 08/16->●4WZ-FTV((DW10FE) | 08/1	A : 330 D : 96 H : 30	

FERRAFILTER®

TOYOTA

Cabin Filter

REPLACES		APPLICATION			DIMENSIONS	FCB 1818
TOYOTA	8856837020					
TOYOTA	SU0030211200					
BOSCH	1 987 432 173	●Dyna150	●2.016V(ZN6)	●1KD-FTV | 09/06->●FA20 | 06/12->	A : 185	
HENGST	E 2957 LI	●GT86	●3.0D		D : 179	
MANN FILTER	CU 1827				H : 29	
PURFLUX	AH249					

REPLACES		APPLICATION			DIMENSIONS	FCB 1921
TOYOTA	8713902020	●Alphard/Vellfire(H2)				
TOYOTA	8713902090	●AurisI(E150)	●1.012V●1.2●1.3●1.3(QNC20,QNC25)●1.316V●1.33VVT●1.33VVT-i●1.4●1.416V●1.4D-4D●1.5●1.5(NCP34)●1.5(NHW11)●1.5(NHW20)●1.5(NSP131)●1.5(T26)●1.5Hybrid●1.6●1.616V●1.616V(T27)●1.6D-4D●1.6D-	●-> | 01/08->●-> | 01/09->08/11●-> | 01/10->●-> | 01/14->12/14●-> | 04/09->06/13●-> | 05/09->12/18●-> | 11/10->10/16●1AD-FTV | 01/09->10/11●1AD-FTV | 02/07->04/15●1AD-FTV | 04/07->07/14●1AD-F	A : 195	
TOYOTA	8713906050	●AurisII(E180)			D : 213	
TOYOTA	8713906080	●Avalon			H : 29	
TOYOTA	8713907010	●AvensisIII(T27)				
TOYOTA	871390D010	●BB				
TOYOTA	871390D070	●CamryVI(_XV4_)				
BOSCH	1 987 432 190	●CamryVII(AVV5_,XV5_)				
HENGST	E2945LI	●Corolla				
MANN FILTER	CU 1919	●CorollaX(E14/E15)				
PURFLUX	AH256	●CorollaXI(E18)				
		●Crown				
		●Fortuner/HiluxII				
		●HiAce				
		●HighlanderII				

REPLACES		APPLICATION			DIMENSIONS	FCB 1921/1 K
TOYOTA	8713950060	●Alphard/Vellfire(H2)				
TOYOTA	871395007000	●AurisI(E150)	●1.012V●1.2●1.3●1.3(QNC20,QNC25)●1.316V●1.33VVT●1.33VVT-i●1.4●1.416V●1.4D-4D●1.5●1.5(NCP34)●1.5(NHW11)●1.5(NHW20)●1.5(NSP131)●1.5(T26)●1.5Hybrid●1.6●1.616V●1.616V(T27)●1.6D-4D●1.6D-	●-> | 01/08->●-> | 01/09->08/11●-> | 01/10->●-> | 01/14->12/14●-> | 04/09->06/13●-> | 05/09->12/18●-> | 11/10->10/16●1AD-FTV | 01/09->10/11●1AD-FTV | 02/07->04/15●1AD-FTV | 04/07->07/14●1AD-F	A : 194	
TOYOTA	8713950100	●AurisII(E180)			D : 213	
TOYOTA	87139YZZ10	●AvensisIII(T27)			H : 30	
TOYOTA	87139YZZ30	●BB				
BOSCH	1 987 435 520	●CamryVI(_XV4_)				
HENGST	E2945LC	●CamryVII(AVV5_,XV5_)				
MANN FILTER	CUK 1919	●Corolla				
PURFLUX	AHC259	●CorollaX(E14/E15)				
		●CorollaXI(E18)				
		●Crown				
		●Fortuner/HiluxII				
		●HiAce				
		●HighlanderII				
		●HighlanderIII				

REPLACES		APPLICATION			DIMENSIONS	FCB 1921/1 Z
TOYOTA	8713902020	●Alphard/Vellfire(H2)				
TOYOTA	8713902090	●AurisI(E150)	●1.012V●1.2●1.3●1.3(QNC20,QNC25)●1.316V●1.33VVT●1.33VVT-i●1.4●1.416V●1.4D-4D●1.5●1.5(NCP34)●1.5(NHW11)●1.5(NHW20)●1.5(NSP131)●1.5(T26)●1.5Hybrid●1.6●1.616V●1.616V(T27)●1.6D-4D●1.6D-	●-> | 01/08->●-> | 01/09->08/11●-> | 01/10->●-> | 01/14->12/14●-> | 04/09->06/13●-> | 05/09->12/18●-> | 11/10->10/16●1AD-FTV | 01/09->10/11●1AD-FTV | 02/07->04/15●1AD-FTV | 04/07->07/14●1AD-F	A : 194	
TOYOTA	8713906050	●AurisII(E180)			D : 213	
TOYOTA	8713906080	●AvensisIII(T27)			H : 30	
TOYOTA	8713907010	●BB				
TOYOTA	871390D010	●CamryVI(_XV4_)				
TOYOTA	871390D070	●CamryVII(AVV5_,XV5_)				
BOSCH	1 987 432 190	●Corolla				
HENGST	E2945LI	●CorollaX(E14/E15)				
MANN FILTER	FP 1919	●CorollaXI(E18)				
PURFLUX	AH256	●Crown				
		●Fortuner/HiluxII				
		●HighlanderII				
		●HighlanderIII				
		●HiLux/Fortuner				

FERRAFILTER®

TOYOTA

Cabin Filter

REPLACES		APPLICATION			DIMENSIONS	FCB 1922
TOYOTA	87139YZZ07					
TOYOTA	8856802030					
TOYOTA	8856802030 PP	●AvensisII(T25)	●1.3((NZE120_))●1.4(E12)●1.4(E12J)●1.4D-4D(E12)●1.5(E12)●1.6(E12)●1.6(E12J)●1.616V(T25)●1.8(E12)●1.8(E12J)●1.816V(E12J)●1.816V(T25)●1.8TS Compressor(E12)●1.8VVTi●2.016V(T25)●2.0D-4D(	●1AD-FTV | 09/06->11/08●1AZ-FSE | 03/03->11/08●1CD-FTV | 01/02->02/07●1CD-FTV | 01/02->05/04●1CD-FTV | 01/02->07/03●1CD-FTV | 03/03->07/05●1CD-FTV | 04/04->03/09●1CD-FTV | 06/03->07/07●1ND-TV |	A : 220 D : 198 H : 20
BOSCH	1 987 431 088	●CorollaIX(E12/E13)				
HENGST	E1927LI	●CorollaIXVerso				
MANN FILTER	CU 2035					
PURFLUX	AH189					

REPLACES		APPLICATION			DIMENSIONS	FCB 2120
TOYOTA	8713912010	●BB ●Caldina ●Echo ●Isis ●Ist ●Platz ●Porte ●Premio/AllionI ●Probox/Succeed ●Raum ●RAV4I ●RAV4II ●WillCyphia ●Wish ●YarisI/YarisVerso(P1)	●1.0●1.016V●1.3●1.3(NCP11)●1.3V●1.3VVTi●1.4D-4D●1.5●1.5(NCP12_)●1.5(NCP34)●1.5TS●1.5VVT-i●1.5VVTI(4WD(NCP5))●1.5VVTi●1.8●1.8(T24)●1.8(ZZT241W)●1.8VVTi●1.8VVTi(XA2)●1.8VVTi(ZNM15W)●2	●1AZ-FE | 06/00->02/06●1AZ-FSE | 06/01->04/05●1AZ-FSE | 06/01->09/04●1AZ-FSE | 09/02->06/07●1CD-FTV | 07/01->02/06●1ND-TV | 09/01->09/05●1NZ-FE | 02/01->09/05●1NZ-FE | 03/00->12/05●1NZ-FE | 03/	A : 200 D : 219 H : 17	
TOYOTA	8713952010					
TOYOTA	8856852010					
TOYOTA	885685201083					
BOSCH	1 987 431 084					
HENGST	E2930LI					
MANN FILTER	CU 1828					
PURFLUX	AH160					

REPLACES		APPLICATION			DIMENSIONS	FCB 2121 K
TOYOTA	897400830	●4-Runner ●AvensisVerso ●Harrier ●HILUX/MIGHTYX ●LandCruiser ●LandcruiserPRADO ●Matrix(Voltz) ●Noah/Voxy ●Opa ●Prius/Prius+ ●Solara ●Vios/SolunaVios(XP4,NCP4_) ●YarisI/YarisVerso(P1)	●1.016V●1.3●1.4D-4D●1.5(NHW11)●1.5(NHW20)●1.5TS●1.5VVT-i●1.5VVTi●1.8●1.8(ZVW30/40)●1.8Hybrid(ZVW35)●1.8Hybrid(ZVW40)●1.8Hybrid(ZVW50/52)●2.0●2.016V(T22/ACM20)●2.04WD(AZR65G,AZR60G)●	●-> | 01/04->●-> | 01/08->●-> | 01/10->●1AZ-FE/FSE | 08/01->11/09●1AZ-FSE | 01/04->06/07●1AZ-FSE | 08/00->04/05●1CD-FTV | 08/01->08/05●1FZ-FE | 01/98->07/08●1GD-FTV | 06/15->●1GD-FTV | 10/18->	A : 215,5 D : 215 H : 18,5	
MANN FILTER	CUK 2131					
PURFLUX	AHC210					

REPLACES		APPLICATION			DIMENSIONS	FCB 2121/1
TOYOTA	8713906030	●4-Runner ●AvensisVerso ●CamryIV(_CV2_,_XV2_) ●CamryV(MCV3_,ACV3_,XV3_) ●Celica ●Harrier ●HILUX/MIGHTYX ●LandCruiser ●LandcruiserPRADO ●Matrix(Voltz) ●Noah/Voxy ●Opa ●Previa(Estima) ●Prius/Prius+ ●Solara	●1.016V●1.3●1.4D-4D●1.5(NHW11)●1.5(NHW20)●1.5TS●1.5VVT-i●1.5VVTi●1.8●1.8(ZVW30/40)●1.8Hybrid(ZVW35)●1.8Hybrid(ZVW40)●1.8Hybrid(ZVW50/52)●1.8i16VCoupe(AT200/ST)●1.8S16V(T23)●1.8TS16V	●-> | 01/04->●-> | 01/10->●1AZ-FE/FSE | 08/01->11/09●1AZ-FSE | 01/04->06/07●1AZ-FSE | 08/00->04/05●1CD-FTV | 03/01->01/06●1CD-FTV | 08/01->08/05●1FZ-FE | 01/98->07/08●1GD-FTV | 06	A : 218 D : 218 H : 20	
TOYOTA	871394701083					
TOYOTA	8713949010					
BOSCH	1 987 431 085					
HENGST	E2915LI					
MANN FILTER	CU 2131					
PURFLUX	AH210					

Cabin Filter

REPLACES		APPLICATION			DIMENSIONS	FCB 3717/2
TOYOTA BOSCH HENGST MANN FILTER	SU001A13881 1 987 432 206 E2951LI CU 3847	●Proace	●1.6D4-D●2.0D4-D	●DV6 | 09/13->03/16●DW10C | 09/13->03/16	A : 376 D : 176 H : 48	

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TOYOTA

Fuel Filter

REPLACES		APPLICATION			DIMENSIONS	FCF 78
TOYOTA	233000L030					
TOYOTA	233000L010					
TOYOTA	233000L020	●FORTUNER	●->●2.0VVTi●2.5D-4D●3.0D●3.0D(KUN16)●3.0D-4D●44653●KUN16●KUN26●VAN	●1AZ-FE | 06/00->02/06●1KD-FTV | 01/06->●1KD-FTV | 03/07->●2AZ-FE | 06/00->01/06●2KD-FTV | 08/05->●2KD-FTV | 12/07->●D-4D(1KD-FTV) | 08/05->09/06●TOYOTA1KD-FTV | ->●TOYOTA2.5D4D | 01/11->●TOYO	A : 76 B : 22 D : 83,5 H : 78	
TOYOTA	233000L011	●HIACE				
TOYOTA	233900L010	●HILUX				
TOYOTA	233900L041	●HiLux/Fortuner				
TOYOTA	233900L01000					
MANN FILTER	PU 835 x					

REPLACES		APPLICATION			DIMENSIONS	FEF 77
TOYOTA	423448011					
TOYOTA	0423448012					
TOYOTA	0423468010					
TOYOTA	423438010					
TOYOTA	423448011	●LandCruiser	●4.2D	●1H-Z | 01/90->12/97	A : 74 B : 14,4 H : 75	
TOYOTA	423468010					
TOYOTA	4235448012					
BOSCH	F 026 402 818					
MANN FILTER	P 718/2 x					

REPLACES		APPLICATION			DIMENSIONS	FSB 1013 C
TOYOTA	SU00100696					
TOYOTA	SU00100775					
TOYOTA	SU00100794					
BOSCH	0 450 906 460	●Aygo	●1.4HDi	●DV4TED | 03/06->08/10	A : 107 F : 10 H : 133,5	
HENGST	H54WK					
MANN FILTER	WK 939					
PURFLUX	FCS704					

REPLACES		APPLICATION			DIMENSIONS	FSB 512/2
TOYOTA	2330011100					
TOYOTA	2330011210					
TOYOTA	2330015040	●CorollaIX(E12/E13)	●1.3(EP91)●1.3XLi(EE101)●1.3XLi16V(EE101)●1.4(E11)●1.6●1.6(AE101)●1.6(AE11)●1.6(AE114_)●1.6GLi(AE101)●1.6Si(AE101)●1.816V4WD(AE102)●1.816V4WD(E11)●1.8VVTi	●1ZZFE | 11/01->07/07●2E | 09/95->04/97●4A-F,4A-FE | 09/94->12/97●4A-FE | 04/97->12/99●4A-FE | 05/92->04/97●4A-FE | 07/92->05/97●4A-FE | 08/95->10/01●4AFE | 06/91->12/00●4E-FE | 04/96->03/99●4	A : 56 D : 71 F : M 14 X 1.5 G : M 12 x 1.25 H : 123	
TOYOTA	2330016210	●CorollaVII(E10)				
TOYOTA	2330019285	●CorollaVIII(E11)				
TOYOTA	2330019295	●Sprinter				
TOYOTA	2330019495	●SprinterCarib				
BOSCH	0 986 450 115	●Starlet				
HENGST	H315WK					
MANN FILTER	WK 614/36 x					

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TOYOTA

Fuel Filter

REPLACES		APPLICATION			DIMENSIONS	FSB 712/2
MANN FILTER	WK 614/26	●CarinaE(T19) ●Celica	●1.6STiCoupe●1.8i16VCoupe●44713●44774	●4A-FE | 01/95->●4A-FE | 04/92->●4A-FE | 10/89->●4A-FE | 12/92->●7A-FE | 01/95->●7A-FE | 11/93->	A : 55,5 G : M 14 x 1.5 H : 116,8 J : M 12 x 1.25	

REPLACES		APPLICATION			DIMENSIONS	FSB 913 C
TOYOTA	SU001A0684	●Proace	●1.6D4-D	●DV6 | 09/13->03/16	A : 91,5 B : 25 I : 127	
TOYOTA	SU001A0684					
TOYOTA	SU001A2898					
BOSCH	F 026 402 862					
HENGST	H350WK					
MANN FILTER	WK 9034 z					
PURFLUX	CS762					

REPLACES		APPLICATION			DIMENSIONS	FSF 612
TOYOTA	2339033010	●AvensisI(T22) ●AvensisII(T25) ●AvensisIII(T27) ●AvensisVerso ●Caldina ●CorollaIX(E12/E13) ●CorollaIXVerso ●CorollaVIII(E11) ●Cresta(X100) ●HILUX/MIGHTYX ●HiAce ●HiLux/Fortuner ●IQ ●Picnic ●RAV4II	●1.4D-4D●1.4D-4D(E12)●2.0D(T22)●2.0D-4D●2.0D-4D(E11)●2.0D-4D(E12)●2.0D-4D(E12J)●2.0D-4D(T25)●2.0D-4D(T27)●2.0D-4DTurbodiesel(T22)●2.0D-4DTurbodiesel(T22/CLM20)●2.0D-4DTurbodiesel(XA	●-> | 01/09->12/15●-> | 04/09->06/13●-> | 11/10->10/16●1AD-FTV | 01/09->10/11●1AD-FTV | 04/09->08/18●1AD-FTV | 09/06->11/08●1AD-FTV | 12/12->11/18●1CD-FTV | 01/02->02/07●1CD-FTV | 01/02->05/04|	A : 68 B : 57,5 C : 65,5 G : 3 / 4 " - 16 H : 123,5 J : M 36 x 1.5	
TOYOTA	2339033020					
TOYOTA	2339033030					
TOYOTA	2339033060					
TOYOTA	2339064450					
TOYOTA	23390YZZAA					
TOYOTA	23390YZZHA					
BOSCH	1 457 434 440					
HENGST	H232WK					
MANN FILTER	WK 720/2 x					
PURFLUX	CS465					

REPLACES		APPLICATION			DIMENSIONS	FSF 87/7
TOYOTA	2330356030	●LandCruiser	●3.4D	●BU85 | 01/84->	A : 80 B : 59 C : 65,1 G : 3 / 4 " - 16 H : 73	

FERRAFILTER®

TOYOTA

Fuel Filter

REPLACES		APPLICATION			DIMENSIONS	FCF 67 C
TOYOTA HENGST MANN FILTER PURFLUX	SU001A3761 E444KP D308 PU 7010 Z C533A	●ProaceII/ProaceCity	●1.6D115●1.6 D95●2.0D120 ●2.0D150●2. 0D180	●3WZ-HV(DV6FCU) | 08/16->●3WZ-TV(DV6FDU) | 08/16->●4WZ-FHV(DW10FC) | 08/16->●4WZ-FTV((DW10FE) | 08/16->●4WZ-FTV(DW10FD) | 08/16->	A : 65,2 B : 15 C : 16,6 H : 77	

REPLACES		APPLICATION			DIMENSIONS	FCF 97/1 C
TOYOTA BOSCH HENGST MANN FILTER PURFLUX	SU001A0683 F 026 402 120 E425KP D219 PU 927 x C526	●Proace	●2.0D4-D	●DW10C | 09/13->03/16	A : 92 B : 23 H : 75	

REPLACES		APPLICATION			DIMENSIONS	FCF 98
TOYOTA BOSCH HENGST MANN FILTER PURFLUX	SU00100468 1 457 431 703 E55KP D69 PU 1021 x C446	●CorollaVIII(E11)	●1.9D(E11)	●1WZ | 02/00->12/01	A : 96,5 B : 19,5 D : 69,5 H : 80	

REPLACES		APPLICATION			DIMENSIONS	FSF 87
TOYOTA TOYOTA TOYOTA TOYOTA TOYOTA TOYOTA BOSCH HENGST MANN FILTER PURFLUX	23202560212SA 2330256021 23302560212 2330256022 2330353031 2330356031 1 457 434 300 H168WK WK 811/86 CS171	●Coaster ●Dyna(U60-U90) ●Dyna200 ●LandCruiser	●3.0D(BJ40/43)●3.4D(BJ42/45/46/60)●3.4D(BU85)●3.4D(K/N/U-BB)	●13B | 09/84->08/87●13BOHV | 08/87->08/88●3B | 04/82->●3B | 08/80->08/87●B | 02/74->10/84	A : 82 B : 55,2 C : 61,5 G : 3 / 4 " - 16 H : 75,5	

FERRAFILTER®

TOYOTA

Fuel Filter

REPLACES		APPLICATION			DIMENSIONS	FSF 89
TOYOTA	2330354010	●Coaster ●Cressida ●HiLux/Fortuner ●LandCruiser ●ToyoAce	●2.2D(LX60)●2.2Diesel(LY20)●2.2DKombi(X6)●2.4D(LN5,LN6,LN8)●3.4D(K/N/U-BB)●3.4TD(BJ71)●4.0D(HJ60)●4.0D(HJ60/HJ47)●4.0D(N-HB30/36)●4.0DTurbo(P-HB31/32)●4.0DWagon(HJ60)●4.0TD(HJ61)	●-> | 06/81->03/85●12HT | 08/87->12/89●12HT | 09/85->03/90●13BT | 10/85->08/86●2H | 01/85->12/87●2H | 04/82->03/90●2H | 08/80->12/85●2H | 10/81->01/88●2L | 01/84->03/89●3B | 04/82->●L | 03/79	A : 82 B : 55,2 C : 61,9 G : 3 / 4 " - 16 H : 91	
TOYOTA	2330354011					
TOYOTA	2330354070					
TOYOTA	2330354071					
TOYOTA	2330354072					
BOSCH	1 457 434 300					
HENGST	H168WK					
MANN FILTER	WK 815/80					
PURFLUX	CS171					

REPLACES		APPLICATION			DIMENSIONS	FSF 912/3
TOYOTA	2339026140	●AurisI(E150) ●AurisII(E180) ●AvensisIII(T27) ●Corolla ●CorollaX(E14/E15) ●CorollaXI(E18) ●Verso	●1.4D-4D●2.0D-4D●2.0D-4D(T27)●2.2D-4D●2.2D-4D(T27)●2.2D-CAT(T27)	●1AD-FTV | 01/09->10/11●1AD-FTV | 02/07->04/15●1AD-FTV | 04/07->07/14●1AD-FTV | 04/09->08/18●1AD-FTV | 10/12->04/15●1AD-FTV | 11/11->10/18●1ND-TV | 02/07->12/18●1ND-TV | 04/07->07/14●1ND-TV | 0	A : 88 B : 55,8 C : 63 G : 3 / 4 " - 16 H : 120 J : M 36 x 1.5	
BOSCH	F 026 402 110					
HENGST	H316WK					
MANN FILTER	WK 8028 Z					
PURFLUX	CS795					

REPLACES		APPLICATION			DIMENSIONS	FSF 914/6
TOYOTA	423476010	●4-Runner ●AvensisII(T25) ●Caldina ●CamryI(V10) ●CamryII(_V2_) ●Camry/Vista ●CarinaE(T19) ●CarinaII ●Coaster ●Commuter ●CorollaIV(E70) ●CorollaIX(E12/E13) ●CorollaIXVerso ●CorollaV(E80) ●CorollaVI(E90)	●1.4D(NP70L)●1.8D(CE80)●1.8D(CE90)●1.8D(CE96V_)●1.8D(CM20)●1.8D(CM35)●1.8D(TE71)●1.8TD(V1)●2.0D●2.0D(CE100)●2.0D(CE11)●2.0D(CM30/36)●2.0D(CR21/27)●2.0D(CT190)●2.0D(ST141)●2.0D(T17)●	●-> | 03/88->06/93●-> | 08/91->07/97●11B | 01/85->08/87●11B | 08/87->08/88●14B | 07/88->03/93●14B | 08/88->07/01●14BT | 04/90->●15B-F,15B-FT | 06/95->05/99●15B-FTE | 06/99->07/01●1C | 01/83->0	A : 93 B : 62,5 C : 70,5 G : 3 / 4 " - 16 H : 143,5 J : M 36 x 1.5	
TOYOTA	2330356040					
TOYOTA	2330364010					
TOYOTA	2330364020					
TOYOTA	2330376021					
TOYOTA	2339024480					
TOYOTA	2339030180					
BOSCH	0 986 450 500					
HENGST	H17WK07					
MANN FILTER	WK 828					
PURFLUX	CS437					

FERRAFILTER®

TOYOTA

Oil filter

REPLACES	APPLICATION			DIMENSIONS	FSO 66/6
	●HiaceVan ●Highlander ●Tacoma	●2RZ-FE●3.0LD-4D●3.3LV6●3.4LV6●3RZ-FE	●-> | 01/00->●-> | 01/08->●TOYOTA1KD-FTV | ->	A : 68,5 B : 56,9 C : 64,3 G : 3 / 4 " - 16 H : 67 BPV : 1,2 Bar ADV : Yes	

REPLACES		APPLICATION			DIMENSIONS	FSO 68/3
TOYOTA TOYOTA BOSCH HENGST MANN FILTER	90915YZZS2 SU00300311 F 026 407 200 H345W W 6019	●GT86	●2.016V(ZN6)	●FA20 | 06/12->	A : 68 B : 57 C : 64 G : M 20 x 1.5 H : 86,5 BPV : 1,5 Bar ADV : Yes	

REPLACES		APPLICATION			DIMENSIONS	FCO 65
TOYOTA TOYOTA TOYOTA TOYOTA TOYOTA TOYOTA BOSCH HENGST MANN FILTER PURFLUX	415237010 0415240060 04152B1010 04152YZZA6 04152YZZA7 4152YZZA7 F 026 407 091 E210H D226 HU 6006 z L419	●AurisI(E150) ●AurisII(E180) ●AvensisIII(T27) ●BB ●C-HR ●CorollaX(E14/E15) ●CorollaXI(E18) ●IQ ●Isis ●Matrix(Voltz) ●Premio/AllionII(T26) ●Prius/Prius+ ●RAV4III ●RAV4IV ●UrbanCruiser	●1.3(QNC20,QNC25)●1.33VVT●1.33VVT-i●1.5(NSP131)●1.6●1.616V●1.616V(T27)●1.6VVT-i●1.6VVTi●1.8●1.8(T26)●1.8(ZRE186)●1.8(ZVW30/40)●1.816V●1.816V(T27)●1.8Hybrid●1.8Hybrid(ZVW35)●1.8Hybri	●-> | 01/09->08/11●-> | 05/09->12/18●-> | 07/09->12/15●-> | 11/10->10/16●1NR-FE | 04/09->03/16●1NR-FE | 06/13->12/18●1NR-FE | 09/11->●1NR-FE | 10/08->07/14●1NR-FE | 10/12->12/18●1ZR-FAE | 01/0	A : 61,4 B : 27 C : 27 H : 57	

REPLACES		APPLICATION			DIMENSIONS	FCO 66/1
TOYOTA BOSCH HENGST MANN FILTER PURFLUX	SU001A0178 1 457 429 249 E44H D110 HU 711/51 x L337	●Proace	●2.0D4-D	●DW10C | 09/13->03/16	A : 64 B : 28,5 H : 69	

REPLACES		APPLICATION			DIMENSIONS	FCO 66/2
TOYOTA TOYOTA HENGST	415231110 04152YZZA8 E1024H D234	●AlphardII ●AurisI(E150) ●AurisII(E180) ●Camry ●CorollaX(E14/E15) ●CorollaXI(E18) ●HighlanderII ●IQ ●Kluger ●RAV4IV ●UrbanCruiser ●Verso-S ●YarisII(XP9) ●YarisIII(XP13)	●1.4D-4D●2.5Hybrid●2.5VVT-i●2.7VVTi●3.5V6●44683●44684●44744	●-> | 01/09->●-> | 11/10->●1AR-FE | 05/07->●1ND-TV | 01/06->08/11●1ND-TV | 02/07->●1ND-TV | 04/07->●1ND-TV | 04/09->●1ND-TV | 06/13->●1ND-TV | 09/11->●1ND-TV | 10/12->●2AR-FE | 09/07->●2AR-F	A : 68 B : 26 C : 26 H : 67,5	

REPLACES		APPLICATION			DIMENSIONS	FCO 66/3
TOYOTA TOYOTA TOYOTA TOYOTA TOYOTA TOYOTA BOSCH HENGST MANN FILTER PURFLUX	041520V010 0415231090 0415231110 04152YZZA1 04152YZZA8 415231090 0 986 AF1 164 E1024H D234 HU 7019 z L408	●Alphard/Vellfire(H2) ●Alphard/Vellfire(H3) ●AurisI(E150) ●AurisII(E180) ●Avalon ●CamryVI(_XV4_) ●CamryVII(AVV5_,XV5_) ●CamryVIII(ASV7_,GRV7_) ●Corolla ●CorollaXI(E18) ●Harrier ●HighlanderII ●HighlanderIII ●HighlanderIV ●IQ	●1.4D-4D●2.0(ASV51_)●2.0(ASV71_)●2.5●2.5(H3)●2.5(XV50)●2.5Hybrid●2.5Hybrid(H3)●2.5Hybrid(XV50)●2.5i16VDOHCVVT(AVV50HYBRID)●2.5VVT-i●2.7●2.7(AGV10,AGV15)●2.7VVTi●3.5(GSU35_,GSU36_)●3	●-> | 01/09->12/15●-> | 11/10->10/16●1AR-FE | 05/07->●1AR-FE | 09/07->●1AR-FE | 09/16->●1AR-FE | 11/08->11/16●1ND-TV | 01/06->08/11●1ND-TV | 02/07->12/18●1ND-TV | 04/07->07/14●1ND-TV | 04/09->	A : 68 B : 26 H : 67	

REPLACES		APPLICATION			DIMENSIONS	FCO 68/5
TOYOTA TOYOTA TOYOTA TOYOTA TOYOTA TOYOTA TOYOTA BOSCH HENGST MANN FILTER PURFLUX	041520R010 0415226010 0415231060 0415231080 0415238010 04152YZZA3 04152YZZA5 0 986 AF0 008 E814H HU 7009 z L385	●AurisI(E150) ●AurisII(E180) ●AvensisII(T25) ●AvensisIII(T27) ●CorollaIXVerso ●CorollaX(E14/E15) ●Crown ●FJCruiser ●LandCruiser ●MarkXI ●RAV4III ●RAV4IV ●Tundra ●Verso	●2.0D-4D●2.0D-4D(T25)●2.0D-4D(T27)●2.0D4-D●2.2D-4D●2.2D-4D(E12J)●2.2D-4D(R2(AUR21))●2.2D-4D(T25)●2.2D-4D(T27)●2.2D-4D(XA3)●2.2D-CAT●2.2D-CAT(E12J)●2.2D-CAT(T25)●2.2D-CAT(T27)●2.2D-C	●-> | 04/09->06/13●1AD-FTV | 01/09->10/11●1AD-FTV | 02/07->04/15●1AD-FTV | 04/07->07/14●1AD-FTV | 04/09->08/18●1AD-FTV | 09/06->11/08●1AD-FTV | 10/12->04/15●1AD-FTV | 11/11->10/18●1AD-FTV | 12/	A : 68 B : 26 H : 82,4	

REPLACES		APPLICATION			DIMENSIONS	FCO 69
TOYOTA TOYOTA TOYOTA TOYOTA BOSCH HENGST MANN FILTER PURFLUX	SU00100586 SU00100741 SU00100804 SU00100871 1 457 429 238 E40H D105 HU 716/2 x L343	●Aygo ●Proace	●1.4HDi●1.6D4-D	●DV4TED | 03/06->08/10●DV6 | 09/13->03/16	A : 65 B : 25,6 C : 21,02 H : 82 I : 100	

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TOYOTA

Oil filter

REPLACES		APPLICATION			DIMENSIONS	FCO 69/2
TOYOTA BOSCH HENGST MANN FILTER PURFLUX	SU001A3092 F 026 407 082 E40H D323 HU 7033 z L1044	●ProaceII/ProaceCity	●1.6D115●1.6 D95	●3WZ-HV(DV6FCU) | 08/16->●3WZ-TV(DV6FDU) | 08/16->	A : 65 B : 25,6 C : 21 D : 72 H : 100	

REPLACES		APPLICATION			DIMENSIONS	FCO 513
TOYOTA BOSCH HENGST MANN FILTER PURFLUX	04152WA01000 F 026 407 123 E204H D218 HU 6004 x L471	●AurisII(E180) ●AvensisIII(T27) ●RAV4IV ●Verso	●1.6D-4D●1.6D-4D(T27)●1.6 D4-D●2.0D-4D●2.0D-4D(T27)	●1WW | 02/14->08/18●1WW | 04/15->10/18●1WW | 05/15->12/18●2WW | 04/15->10/18●2WW | 10/15->11/18	A : 53 B : 18,6 C : 15 H : 116 I : 134	

REPLACES		APPLICATION			DIMENSIONS	FCO 611/1
HENGST MANN FILTER	E11H D155 HU 718/4 X	●LandCruiser ●SEQUOIA ●Tundra	●->●HDJ200●LC70	●TOYOTA4.5LV8TURBO | 01/07->●TOYOTA4.5LV8TURBO1VD-FTV | 01/07->●TOYOTAV84.6LFI1UR-FE(VINM) | 01/10->●TOYOTAV85.7LFI3UR-FBEFLEXFUEL | 01/09->●TOYOTAV85.7LFI3UR-FE(VINU) | 01/08->●TOYOTAV85.7LFI3UR-	A : 64 B : 27 H : 115	

REPLACES		APPLICATION			DIMENSIONS	FCO 611/7
TOYOTA	415238020	●->		●-> | ->	A : 68 B : 26 H : 115	

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Oil filter

REPLACES		APPLICATION			DIMENSIONS	FSO 66/2
BOSCH	0 986 452 058	●Cami(Malta) ●Duet	●1.0●1.34WD (J122E)	●EJ-VE | 09/98->04/04●K3-VE | 05/00->12/05	A : 66,5 B : 54 C : 62 G : 3 / 4 " - 16 H : 66 BPV : 0,80 Bar ADV : Yes	
HENGST	H97W13					
MANN FILTER	W 67/2					
PURFLUX	LS896					

REPLACES		APPLICATION			DIMENSIONS	FSO 67/6
TOYOTA	892202003	●Altezza ●AurisI(E150) ●AurisII(E180) ●AvensisI(T22) ●AvensisII(T25) ●AvensisIII(T27) ●Aygo ●AygoII ●AygoX ●BB ●C-HR ●Caldina ●CamryI(V10) ●CamryII(_V2_) ●CamryIII(_CV1_,_XV1_)	●1.0●1.0(EP70L)●1.0(EP80.)●1.0(KP60)●1.0(KSP211)●1.012V●1.016V●1.0VVT-i●1.2●1.2(E210)●1.2(KR10V)●1.2(NGX10,50)●1.2S(KP62)●1.3●1.3((NZE120_))●1.3(AE80)●1.3(AL11,AL20)●1.3(EE80)●1.3(E	●$A-F | 11/87->10/89●-> | 01/09->12/15●-> | 04/86->02/90●-> | 10/21->●-> | 11/74->08/78●-> | 12/89->12/92●1AZ-FSE | 09/02->06/07●1E-L | 10/84->12/89●1KR-FE | 01/06->08/11●1KR-FE | 02/20->●1KR	A : 66,5 B : 54 C : 62,4 G : 3 / 4 " - 16 H : 76 BPV : 1 Bar ADV : Yes	
TOYOTA	0892202005					
TOYOTA	1560013011					
TOYOTA	1560013050					
TOYOTA	1560013051					
TOYOTA	1560016020					
TOYOTA	1560101010					
BOSCH	0 986 452 017					
HENGST	H97W04					
MANN FILTER	W 68/3					
PURFLUX	LS731					

REPLACES		APPLICATION			DIMENSIONS	FSO 68/2
TOYOTA	1560176008	●Alphard/Vellfire(H2) ●AlphardI ●AvensisI(T22) ●AvensisII(T25) ●AvensisIII(T27) ●AvensisVerso ●Caldina ●CamryV(MCV3_,ACV3_,XV3_) ●CamryVI(_XV4_) ●CamryVII(AVV5_,XV5_) ●Celica ●CorollaIX(E12/E13) ●CorollaVI(E90) ●Dyna100 ●GAIA	●1.3(KP6_)●1.6●1.616V(AW11)●1.6GTCoupe(AT160)●1.6GTi(AE92)●1.8●1.8(E12)●1.8S16V(T23)●1.8TS16V(T23)●1.8TSCompressor(E12)●2.0●2.0(ACV51_)●2.0(AZT246W)●2.0(T24)●2.0(T27)●2.0(YH81)●2.01	●1AZ-FE | 01/06->09/11●1AZ-FE | 03/06->06/13●1AZ-FE | 06/00->02/06●1AZ-FE | 09/11->09/17●1AZ-FE | 11/08->04/11●1AZ-FE/FSE | 08/01->11/09●1AZ-FE/FSE | 10/00->02/03●1AZ-FSE | 01/04->06/07●1AZ-FSE	A : 69 B : 55,2 C : 62 G : 3 / 4 " - 16 H : 86 BPV : 1 Bar ADV : Yes	
TOYOTA	156017600871					
TOYOTA	9008091210					
TOYOTA	9091503004					
TOYOTA	9091510002					
TOYOTA	9091510004					
TOYOTA	90915TA002					
BOSCH	0 451 103 276					
HENGST	H97W16					
MANN FILTER	W 610/9					

REPLACES		APPLICATION			DIMENSIONS	FSO 77/8
TOYOTA	415203002	●4-Runner ●AlphardI ●Altezza ●Aristo ●AurisI(E150) ●CamryI(V10) ●CamryII(_V2_) ●CamryIII(_CV1_,_XV1_) ●CamryIV(_CV2_,_XV2_) ●CamryV(MCV3_,ACV3_,XV3_) ●CamryVI(_XV4_) ●CarinaI ●CarinaII ●Celica ●Chaser(X7)	●1.4D-4D●1.4D-4D(E12)●1.6●1.6(TA1)●1.6(TE51)●1.6(TE71)●1.6(TR10V)●1.6(ZA12)●1.6DX,GL(TA60L)●1.6GL,DX(TA4L)●1.6GT(TA22)●1.6GT(TA23)●1.6GT(TA4C)●1.6GT(TE71)●1.6LT(TA2)●1.6LT(TA22)●1.6	●-> | 01/04->●-> | 01/08->●-> | 01/10->●-> | 01/78->05/83●-> | 02/84->03/85●-> | 04/80->02/82●-> | 05/73->03/78●-> | 10/75->07/77●13TU | 01/78->12/82●1C | 01/83->09/83●1C | 04/82->09/83●1C |	A : 76 B : 62,5 C : 71 G : 3 / 4 " - 16 H : 81 BPV : 0,8 Bar ADV : Yes	
TOYOTA	0415264010					
TOYOTA	0892202011					
TOYOTA	1560025010					
TOYOTA	156002501083					
TOYOTA	1560125010					
TOYOTA	1560176009					
BOSCH	0 986 452 002					
HENGST	H14W32					
MANN FILTER	W 712/83					
PURFLUX	LS359					

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TOYOTA

Oil filter

REPLACES		APPLICATION			DIMENSIONS	FSO 78
TOYOTA	SU00100453	●AygoII ●CorollaVIII(E11) ●ProaceII	●1.9D●2.0D150●2.0D180●44593	●1PP | 05/14->●1WZ | 02/00->12/01●4WZ-FHV(DW10FC) | 08/16->●4WZ-FTV(DW10FD) | 08/16->	A : 76 B : 63 C : 70,5 G : M 20 x 1.5 H : 89,5 BPV : 1,5 Bar ADV : Yes	
TOYOTA	SU00101084					
BOSCH	0 451 103 355					
HENGST	H90W23					
MANN FILTER	W 716/1					
PURFLUX	LS304					

REPLACES		APPLICATION			DIMENSIONS	FSO 79/15
TOYOTA	SU001A4322	●ProaceII/ProaceCity	●2.0D120●2.0D150●2.0D180	●4WZ-FHV(DW10FC) | 08/16->●4WZ-FTV((DW10FE) | 08/16->●4WZ-FTV(DW10FD) | 08/16->	A : 76 B : 62,5 C : 71 G : M 20 x 1.5 H : 94 BPV : 1,5 Bar ADV : Yes	
HENGST	H388W					
MANN FILTER	W 7063					
PURFLUX	LS995					

REPLACES		APPLICATION			DIMENSIONS	FSO 87/3
BOSCH	0 986 452 019	●Commuter	●2.0(LYH71)	●3Y-J | 11/82->12/88	A : 82 B : 58,5 C : 64,5 G : 3 / 4 " - 16 H : 75 BPV : 1 Bar ADV : Yes	
MANN FILTER	W 811/81					
PURFLUX	LS834					

REPLACES		APPLICATION			DIMENSIONS	FSO 108/1
TOYOTA	415203003	●Caldina ●CamryII(_V2_) ●Camry/Vista ●CarinaE(T19) ●CarinaII ●CorollaVI(E90) ●CorollaVII(E10) ●Corona ●Lite-Ace ●SprinterCarib ●Starlet	●1.4D(NP70L)●1.8D(CE90)●1.8D(CE96V_)●2.0(4WD)●2.0D●2.0D(CE100)●2.0D(CM30/36)●2.0D(CR21/27)●2.0D(CT190)●2.0D(ST141)●2.0D(T17)●2.0TD●2.0TD(CT190)●2.0TD(CV20)●2.0TD(CV30_)	●-> | 03/88->06/93●1C | 08/87->04/92●1C | 08/89->04/92●1C | 11/87->07/91●1N | 12/86->12/89●2C | 01/84->08/88●2C | 01/92->05/94●2C | 06/94->09/97●2C | 07/88->01/92●2C | 07/92->05/97●2C | 12/94	A : 101 B : 71,5 C : 80 G : M 24 x 1.5 H : 82,5 BPV : 1 Bar ASV : Pipe	
TOYOTA	9091503003					
TOYOTA	9091530001					
TOYOTA	90915300018T					
BOSCH	0 986 452 030					
HENGST	H96W02					
MANN FILTER	WP 914/80					
PURFLUX	LS893					

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TOYOTA

Oil filter

REPLACES		APPLICATION			DIMENSIONS	FSO 1010/2
TOYOTA	9091530003	●AvensisI(T22) ●AvensisII(T25) ●AvensisVerso ●Caldina ●CorollaIX(E12/E13) ●CorollaIXVerso ●CorollaVIII(E11) ●Dyna150 ●Picnic ●Previa(Estima) ●RAV4II ●Starlet	●1.5D●2.0D(CE11)●2.0D(T22)●2.0D-4D●2.0D-4D(E11)●2.0D-4D(E12)●2.0D-4D(E12J)●2.0D-4D/D-CAT(T25)●2.0D-4DTurbodiesel(T22)●2.0D-4DTurbodiesel(T22/CLM20)●2.0D-4DTurbodiesel(XA2)●2.0TD●2.0	●1CD-FTV | 01/02->02/07●1CD-FTV | 01/02->05/04●1CD-FTV | 01/02->07/03●1CD-FTV | 03/01->01/06●1CD-FTV | 03/03->07/05●1CD-FTV | 04/00->02/03●1CD-FTV | 04/01->02/03●1CD-FTV | 04/04->03/09●1CD-FTV	A : 101 B : 72 C : 80 G : M 24 x 1.5 H : 103,3 BPV : 1 Bar ADV : Yes ASV : Pipe	
TOYOTA	415203006					
TOYOTA	9091503006					
TOYOTA	9091530002					
TOYOTA	90915300028T					
BOSCH	0 986 452 048					
HENGST	H206W					
MANN FILTER	WP 928/80					
PURFLUX	LS895					

REPLACES		APPLICATION			DIMENSIONS	FSO 1012/1
TOYOTA	415203006	●4-Runner ●AvensisI(T22) ●Coaster ●Cresta(X100) ●Dyna(U60-U90) ●Dyna100 ●Dyna150 ●Dyna200 ●HILUX/MIGHTYX ●HiAce ●HiLux/Fortuner ●LandCruiser ●ToyoAce	●2.0D-4DTurbodiesel(T22)●2.4(LH8)●2.4(RJ70/73)●2.4D●2.4D(H10)●2.4D(H12G)●2.4D(LH102)●2.4D(LH102/112)●2.4D(LH51/61)●2.4D(LN1)●2.4D(LN5,LN6,LN8)●2.4D(LXH12L)●2.4D(LY100)●2.4DTurbo(LXH	●-> | 08/91->07/97●11B | 01/85->08/87●11B | 08/87->08/88●14B | 07/88->03/93●14B | 08/88->07/01●14BT | 04/90->●15B-F,15B-FT | 06/95->05/99●15B-FTE | 06/99->07/01●1CD-FTV | 04/00->02/03●1H-Z | 0	A : 101 B : 72 C : 80,1 G : M 24 x 1.5 H : 122,5 BPV : 1 Bar ADV : Yes ASV : Pipe	
TOYOTA	9091503006					
TOYOTA	9091530002					
TOYOTA	90915300028T					
BOSCH	0 986 452 048					
HENGST	H206W					
MANN FILTER	WP 928/80					
PURFLUX	LS895					



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