

E. PRODUCT GUIDE

CV50204 Open crankcase ventilation (OCV). Use with diesel engine application between 401-525 HP; Dual impactor CV50053. Includes mounting bracket



CV50205 Open crankcase ventilation (OCV). Use with diesel engine application between 525-640 HP. Dual impactor CV50054. Includes mounting bracket



CV50601 CUMMINS 3683918 OCV Element Assembly used on Cummins ISX/ISM engines.

CV50603 CUMMINS 4937499 OCV Service Element used on Cummins ISC/ISL engines.

CV51118 Kit consists of: Q618145 Drain assembly, LT32668 CCV Coalescer kit installation instructions, CV50612 Coalescer assembly, 3955875 CDR Valve assembly, Q158110 CDR assembly mounting bracket

CV52000 CUMMINS 4932168, CHRYSLER 68002433AA OCV Breather Assembly used on Cummins ISB engines.

CV52001 CUMMINS 4936636 OCV Breather Assembly used on Cummins ISB engines.



Cooling System Aids

DCA30L DCA2, Pint



DCA35L DCA2, 1/2 Gal Jug

DCA40L DCA2, 1Gal Jug



DCA45L DCA2, 5 Gal. Pail



DCA50L DCA2, 55 Gal. Drum

DCA60L DCA4, Pint

DCA65L DCA4, 1/2 Gal Jug

DCA70L DCA4, 1Gal Jug



DCA75L DCA4 Pail

DCA80L DCA4, 55 Gal. Drum

Fuel Filters

FF101 CUMMINS 105211, CUMMINS 299101 Uses service part: 105208S



Gasket: 250382¹⁰, 250389¹⁰, 3844190, 3844191
Overall Height: 4.85 (123)
Overall OD: 3.97 (101)
End 1 ID: 0.77 (20)

FF102 CUMMINS 44758, CUMMINS 299102 For lube application use LF503



Gasket: 250420
Overall Height: 5.95 (151)
Overall OD: 3.95 (100)
End 1 ID: 1.08 (27)

FF103 CUMMINS 299103



Gasket: 250938
Overall Height: 7.66 (195)
Overall OD: 3.01 (76)
End 1 ID: 1.04 (26)

FF104 CUMMINS 138627 Filter used with 142784S, 212013S For Upgrade, use FF5334, FF105



Gasket: 255622, 3301519¹⁰
Overall Height: 4.15 (105)
Largest OD: 3.70 (94)
Thread Size: 1-14 UNS-2B

FF105 CUMMINS 154709 Filter used with 142784S, 212013S, 3911894S, 3930618S Is a short version of FF213 Uses service part: 154711S, 255622S Upgrade of FF104 For Upgrade, use FS1212, FF5332 Extended Life Version of FF104 w/o drain For Synthetic Media Version use FF5332



Gasket: 255622, 3301519¹⁰
Overall Height: 5.41 (137)
Largest OD: 3.70 (94)
Thread Size: 1-14 UNS-2B

FF105C CUMMINS 202893 Filter used with 142784S Extended Life Version of FF104 w/ drain cock



Gasket: 255622, 3301519¹⁰
Overall Height: 6.24 (159)
Largest OD: 3.70 (94)
Thread Size: 1-14 UNS-2B

FF105D CUMMINS 156172 Filter used with 142784S Uses service part: 156171S, 255622S Extended Life Version of FF104 w/ drain plug



Gasket: 255622, 3301519¹⁰
Overall Height: 6.02 (153)
Largest OD: 3.70 (94)
Thread Size: 1-14 UNS-2B

FF106 CASE A31222 Uses service part: 250394S Primary Fuel in some applications



Gasket: 250394, 250938, 254503¹¹, 254504¹¹, 3304298¹⁰
Overall Height: 5.71 (145)
Overall OD: 3.01 (76)
End 1 ID: 1.04 (26)

FF106A CASE A31222 Sock Version of FF106



Overall Height: 6.00 (152)
Overall OD: 3.00 (76)
End 1 ID: 1.02 (26)

FF107 MACK 237GB13 Uses service part: 250383, 250383S



Gasket: 250383
Overall Height: 6.29 (160)
Overall OD: 3.95 (100)
End 1 ID: 0.91 (23)

FF108 CUMMINS 139097, CUMMINS 256834 Uses service part: 151884S, 151940S, 250843S, 251081S, 251091S, 251129S, 251390S, 3302009S, 3303210S



Gasket: 250413¹⁰, 251390
Overall Height: 9.98 (253)
Overall OD: 5.83 (148)
End 1 ID: 0.99 (25)

FF109 FIAT-ALLIS 74056633, CASE A7627, GMC 5573261 Uses service part: 250394S



Gasket: 250394, 250938, 254503¹¹
Overall Height: 3.24 (82)
Overall OD: 3.01 (76)
End 1 ID: 1.04 (26)

E. PRODUCT GUIDE

FF110



GMC 5573262, KOMATSU 88913 Uses service part: 250394S

Gasket: 250394, 250938, 254503¹¹, 254504¹¹
Overall Height: 7.75 (197)
Overall OD: 3.01 (76)
End 1 ID: 1.04 (26)

FF111



GMC 9717391, GMC 5575032, CASE 998446R91 Uses service part: 250394S Primary Fuel in some applications

Gasket: 250394, 254503¹¹, 256076¹¹
Overall Height: 8.25 (210)
Overall OD: 3.00 (76)
End 1 ID: 1.20 (30)

FF112



GMC 5574980

Gasket: 250389
Overall Height: 8.75 (222)
Overall OD: 4.00 (102)
End 1 ID: 1.25 (32)

FF113



CONTINENTAL 12395HE

Overall Height: 9.70 (246)
Overall OD: 3.01 (76)
End 1 ID: 1.04 (26)

FF114



Uses service part: 320694 Chrysler, Ford, GM Trucks

Gasket: 320694
Overall Height: 3.46 (88)
Overall OD: 2.05 (52)
End 1 ID: 0.40 (10)

FF115



Fram F-1127-APB Series

Gasket: 3842850, 3842851, 3842852
Overall Height: 7.66 (195)
Overall OD: 3.01 (76)
End 1 ID: 1.04 (26)

FF116



CATERPILLAR 4H8792, CATERPILLAR 9H4729 use two elements to replace 6H-5932, 9H-1252

Gasket: 251301¹², 251302¹², 251303¹², 251304¹²
Overall Height: 6.45 (164)
Overall OD: 3.35 (85)
End 1 ID: 1.06 (27)

FF117



CASE A57228

Overall Height: 6.41 (163)
Largest OD: 3.81 (97)
Thread Size: 1/4-18 NPTF

FF118



ALLIS-CHALMERS 4504884, EUCLID 9020483, HERCULES 125247B

Gasket: 3309991, 3309992, 3309993
Overall Height: 2.43 (62)
Overall OD: 2.87 (73)
End 1 ID: 0.59 (15)

FF122



Caterpillar Equipment Use One Cartridge To Replace Caterpillar 7B-8261 Use Three Cartridges To Replace Caterpillar 7B-8262, 1F1660 Use Four Cartridges To Replace Caterpillar 7B-8264, 1F1662 Use Five Cartridges To Replace Caterpillar 3H-9701 Use Six Cartridges To Replace Caterpillar 7B-8259, 1F1661 Use Nine Cartridges To Replace Caterpillar 7B-8263, 1F1663 Use Twelve Cartridges To Replace Caterpillar 7B8260, 1F1664

FF123



GMC 1503918, 1504351, 5573226

Gasket: 250502
Overall Height: 5.53 (140)
Overall OD: 3.50 (89)
End 1 ID: 0.54 (14)

FF124



FIAT-ALLIS 70040930, FIAT-ALLIS 70078242, FIAT-ALLIS 70090827

Gasket: 3842860, 3844213, 3844214
Overall Height: 4.15 (105)
Overall OD: 2.98 (76)
End 1 ID: 0.53 (13)

FF125



CUMMINS 130909, CUMMINS 299125 Uses service part: 3307532S, 3316705S

Gasket: 250645¹⁰, 252943¹⁰, 257495¹⁰
Overall Height: 8.23 (209)
Overall OD: 4.99 (127)
End 1 ID: 0.99 (25)
End 2 ID: 1.13 (29)

FF126



IH 250332-R91, 259479-R91, 266839-R91, 279980-R91

Gasket: 3310171
Overall Height: 6.78 (172)
Overall OD: 3.47 (88)
End 1 ID: 0.55 (14)

FF127



GMC 5574979 Uses service part: 3832879S

Gasket: 256076, 3831246, 3832879
Overall Height: 8.69 (221)
Overall OD: 4.33 (110)
End 1 ID: 0.68 (17)

FF128



IH 250702-R91, 266840-R91, 279979-R91

Gasket: 255677
Overall Height: 6.75 (171)
Overall OD: 4.22 (107)
End 1 ID: 0.80 (20)

FF129



MASSEY-FERGUSON 1006543M91, MASSEY-FERGUSON 1006589M92, CASE 73220

Gasket: 250408
Overall Height: 5.00 (127)
Overall OD: 3.97 (101)
End 1 ID: 0.54 (14)

FF130



JOHN DEERE AR344R, JOHN DEERE AR471R, JOHN DEERE AR28611R

Gasket: 3300986
Overall Height: 4.19 (106)
Overall OD: 3.45 (88)
End 1 ID: 0.75 (19)

FF132



WHITE 871646, GMC 854425

Gasket: 3844213, 3844214
Overall Height: 2.06 (52)
Overall OD: 2.98 (76)
End 1 ID: 0.53 (13)

FF134



MACK 237GB28, CASE 304101R91

Gasket: 250383
Overall Height: 4.46 (113)
Overall OD: 3.37 (86)
End 1 ID: 1.06 (27)

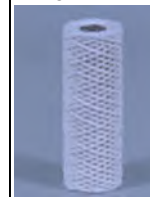
FF135



ALLIS-CHALMERS 4348147, ALLIS-CHALMERS 4048147, CLARK 940107, KOHLER 285333, ONAN 149B846, WAUKESHA 155235

Gasket: 250457
Overall Height: 4.34 (110)
Overall OD: 3.50 (89)
End 1 ID: 0.54 (14)









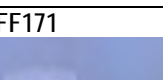
















FF137



CASE 62946DA

Gasket: 255326
Overall Height: 6.85 (174)
Overall OD: 2.45 (62)
End 1 ID: 1.13 (29)
























E. PRODUCT GUIDE

FF138  CASE G45288, FORD C3TZ9365B Overall Height: 2.88 (73) Overall OD: 3.39 (86) End 1 ID: 0.70 (18) End 2 ID: 0.58 (15)	FF147  CASE 3132015R92 Uses service part: 3323008S, 3323009S, 3324564S Gasket: 3323008 ¹⁰ , 3324564 ¹⁰ Overall Height: 5.71 (145) Overall OD: 3.28 (83) End 1 ID: 0.54 (14)	FF167  CAV (LUCAS-CAV) 7111296 Pleated Paper Version Gasket: 3321299, 3321300, 3321302 Overall Height: 2.84 (72) End 1 OD: 3.47 (88) End 2 OD: 3.31 (84) End 1 ID: 0.74 (19) End 2 ID: 1.50 (38)
FF139  GMC 854347 Overall Height: 1.04 (26) Overall OD: 1.75 (44) End 1 ID: 0.47 (12)	FF148  ALLIS-CHALMERS 40487894, CASE 368257R91, CASE 368278R91 Gasket: 250419 Overall Height: 4.11 (104) Overall OD: 2.96 (75) End 1 ID: 0.54 (14)	FF167A  Rolled Paper Version See FF167 for application Gasket: 3321299, 3321300, 3321302 Overall Height: 2.80 (71) End 1 OD: 3.48 (89) End 2 OD: 3.31 (84) End 1 ID: 0.75 (19) End 2 ID: 0.67 (17)
FF140  MURPHY MD13924A Overall Height: 36.81 (935) Largest OD: 2.38 (60) Thread Size: 1/4 NPT	FF149  In Line Fuel Overall Height: 3.96 (100) Inlet Connection: 0.386 IN. Outlet Connection: 0.386 IN. Largest element OD: 2.00 (51)	FF171  MACK 483GB218B For Upgrade, use FF5347 Overall Height: 8.11 (206) Largest OD: 4.26 (108) Thread Size: 7/8-16 UN-2B
FF141  FIAT-ALLIS 74040474, FIAT-ALLIS 74055565 Fiat-Allis 7069947 Gasket: 250938 Overall Height: 8.70 (221) Overall OD: 3.01 (76) End 1 ID: 1.04 (26)	FF150  MACK 237GB21 Gasket: 252897 Overall Height: 6.23 (158) Overall OD: 2.96 (75) End 1 ID: 0.38 (10) End 2 ID: 1.20 (30) Thread Size: 3/4-16 UNF-2A	FF172  MACK 483GB219A For Upgrade, use FS1219 Overall Height: 8.11 (206) Largest OD: 4.26 (108) Thread Size: 13/16-18 UNS-2B
FF142  ALLIS-CHALMERS 4052172 Gasket: 250938 Overall Height: 7.66 (195) Overall OD: 3.01 (76) End 1 ID: 1.04 (26)	FF153  MACK 237GB29A Gasket: 250383 Overall Height: 6.29 (160) Overall OD: 3.95 (100) End 1 ID: 1.13 (29)	FF174  CASE 318887C91 Overall Height: 4.92 (125) Overall OD: 4.50 (114) End 1 ID: 1.06 (27)
FF144  AC FF23 Gasket: 252247 Overall Height: 3.37 (85) Overall OD: 2.75 (70) End 1 ID: 0.82 (21)	FF155  FORD CODZ9155A Overall Height: 3.38 (86) Inlet Connection: 1/8-27 NPT-2A Outlet Connection: 1/2-20 UNF-2B Largest element OD: 1.94 (49)	FF175  CASE 259099C91 Overall Height: 5.48 (139) Largest OD: 3.69 (94) Thread Size: 5/8-11 UNC-2B
FF145  MASSEY-FERGUSON 1012006M1, PERKINS 31938 Gasket: 252395 Overall Height: 2.75 (70) End 1 OD: 3.50 (89) End 2 OD: 3.47 (88) End 1 ID: 0.75 (19)	FF157  Includes 4 clamps, 2 hoses, and 1 gasket Overall Height: 3.85 (98) Inlet Connection: 5/16 HOSE Outlet Connection: 5/16 HOSE Largest element OD: 1.91 (49)	FF178  CUMMINS 256835 Filter used with 252193, 252193S Uses service part: 252598S, 3302102S Gasket: 252598 Overall Height: 9.77 (248) Overall OD: 5.83 (148) End 1 ID: 0.99 (25)
FF146  MERCEDES-BENZ 4773815 Uses service part: 3323009S, 3323010S Gasket: 3323007 ¹⁰ , 3323009 ¹⁰ , 3323010 ¹⁰ Overall Height: 4.53 (115) Overall OD: 2.55 (65) End 1 ID: 0.54 (14)	FF161  Ford Family Cars And Trucks In-Line Fuel Overall Height: 3.78 (96) Inlet Connection: 1/8 NPT Outlet Connection: .315 Largest element OD: 1.91 (48)	FF179  FORD C5U9155A Overall Height: 2.85 (72) Inlet Connection: 1/8 - 21 NPTF Outlet Connection: 0.312 Largest element OD: 0.94 (24)
FF164  GALION D73246, KOMATSU 73246 Gasket: 3826211 Overall Height: 5.99 (152) Largest OD: 3.69 (94) Thread Size: 13/16-16 UNS-2B		

E. PRODUCT GUIDE

FF180 	GMC 5651393, AC GF427, GMC 5651920 One Inch Carb. Element Overall Height: 1.03 (26) Overall OD: 0.70 (18) End 1 ID: 0.29 (7)	FF192 	CASE 702253C1 Overall Height: 6.91 (176) Largest OD: 3.70 (94) Thread Size: 1-14 UNS-2B FF203 	JOHN DEERE AR50041 Height: 3.31 (84) Length: 4.96 (126) Width: 3.71 (94)
FF182 	WHITE 400002510 Overall Height: 6.91 (176) Largest OD: 3.73 (95) Thread Size: 7/8-14 UNS-2B	FF194 	CASE 702256C1 Overall Height: 7.67 (195) Largest OD: 3.72 (94) Thread Size: 1-14 UNS-2B FF204 	THERMO-KING 113693 Overall Height: 5.46 (139) Largest OD: 3.69 (94) Thread Size: 7/8-14 UNF-2B
FF183 	CATERPILLAR 9L9100 Overall Height: 5.42 (138) Largest OD: 3.73 (94) Thread Size: 15/16-16 UN-2B	FF196 	KOMATSU 6610728600 Overall Height: 9.72 (247) Overall OD: 5.00 (127) End 1 ID: 0.99 (25) FF205 	For Upgrade, use FS1220 NOTE: May also replace 702143-C1 if clearance is less than 8 inches. If greater than 8 inches use FF5020 Overall Height: 5.90 (150) Largest OD: 3.72 (94) Thread Size: 1-14 UNS-2B
FF184 	THERMO-KING 113854 Overall Height: 8.78 (223) Largest OD: 3.73 (95) Thread Size: 1-14 UNS-2B	FF198 	JOHN DEERE AR45098 Gasket: 255622 Overall Height: 6.21 (158) Largest OD: 3.73 (95) Thread Size: 1-14 UNS-2B FF208 	GMC 6436874 Gasket: 3300597, 3300598 Overall Height: 10.00 (254) Overall OD: 5.50 (140) End 1 ID: 2.50 (64)
FF185 	CATERPILLAR 1P2299 For Upgrade, use FS1214, FF5336 Overall Height: 6.94 (176) Largest OD: 3.68 (93) Thread Size: 1-14 UNS-2B	FF199 	JOHN DEERE AT20541T Overall Height: 4.00 (102) Overall OD: 3.00 (76) End 1 ID: 0.73 (19) FF209 	THERMO-KING 113855 Overall Height: 8.72 (221) Largest OD: 3.71 (94) Thread Size: 7/8-14 UNF-2B
FF187 	FIAT-ALLIS 74056632 Gasket: 255134 Overall Height: 7.97 (202) Overall OD: 2.70 (69) End 1 ID: 1.07 (27)	FF200 	CASE A58712 Overall Height: 6.47 (164) Largest OD: 3.69 (94) Thread Size: 13/16-18 UNS-2B FF211 	JOHN DEERE AT20541T Overall Height: 4.00 (102) Overall OD: 3.00 (76) End 1 ID: 0.73 (19)
FF188 	CASE 306353R91 Previously cotton, now metal. Overall Height: 4.80 (122) Overall OD: 2.64 (67) End 1 ID: 1.17 (30)	FF201 	CATERPILLAR 4N5823 For Upgrade, use FS1218 Overall Height: 10.44 (265) Largest OD: 4.26 (108) Thread Size: 1-14 UNS-2B FF213 	FIAT-ALLIS 74025230, CASE A58713 Overall Height: 5.42 (138) Largest OD: 3.69 (94) Thread Size: 15/16-16 UN-2B
FF191 	CASE 967640R21 Uses service part: 3308112S Gasket: 320699 ¹⁰ , 323413 ¹² Overall Height: 1.88 (48) Overall OD: 1.39 (35) End 1 ID: 0.50 (13)	FF202 	CUMMINS 3300901 Filter used with 142784S, 212013S Is a longer version of FF105 Extended Life Version Gasket: 255622, 3301519 ¹⁰ Overall Height: 6.91 (176) Largest OD: 3.77 (96) Thread Size: 1-14 UNS-2B FF214 	CUMMINS 299202 Filter used with 3302367S Uses service part: 3304274S For Upgrade, use FS1216, FF5346 Overall Height: 11.31 (287) Largest OD: 4.74 (120) Thread Size: 1 1/4-12 UNS-2B
			KOMATSU 3132428R2, FURUKAWA 3381442H1 Overall Height: 6.75 (171) Largest OD: 3.05 (77) Thread Size: M16 X 1.5-6H INT	

E. PRODUCT GUIDE

FF215  BOSCH 1457434056 Gasket: 331231 Overall Height: 6.75 (171) Largest OD: 3.05 (77) Thread Size: M16 X 1.5-6H INT	FF224  CASE A39868 Overall Height: 5.00 (127) Largest OD: 3.70 (94) Thread Size: 13/16-18 UNS-2B	FF235  FORD E0HT9155C2A, KOMATSU 304346, VOLVO 27852 Is a short version of FF5207 Overall Height: 4.16 (106) Largest OD: 3.70 (94) Thread Size: 1-12 UNF-2B
FF216  CLARK FJ2S, VOLVO 7952104 Overall Height: 6.91 (176) Largest OD: 3.69 (94) Thread Size: 1-12 UNF-2B	FF225  KOMATSU 6110736130 Overall Height: 5.56 (141) Overall OD: 3.48 (88) End 1 ID: 0.57 (14)	FF236  GMC 25010487 Height: 2.38 (60) Length: 4.00 (102) Width: 2.62 (67)
FF218  KOMATSU 6003118210 Uses service part: 151884S Gasket: 151884, 3307447 Overall Height: 4.11 (104) Overall OD: 2.93 (74) End 1 ID: 0.62 (16)	FF226  PURFLUX CS153 Overall Height: 5.59 (142) Largest OD: 3.68 (94) Thread Size: 3/4-16 UNF-2B	FF239  CHRYSLER 3879782 w/ diverter tube Overall Height: 3.86 (98) Inlet Connection: 0.3125 Outlet Connection: 0.3125 Largest element OD: 1.94 (49)
FF219  GM 5651810 Overall Height: 2.03 (52) Overall OD: 0.69 (18) End 1 ID: 0.20 (5)	FF228  ALLIS-CHALMERS 61662756, RENAULT V.I. 7701006012 Gasket: 3321399 (2) Overall Height: 4.09 (104) Overall OD: 3.78 (96) End 1 ID: 1.69 (43) End 2 ID: 1.22 (31)	FF244  GMC 6438089 Gasket: 317844 Overall Height: 2.80 (71) Overall OD: 2.42 (62) End 1 ID: 1.09 (28)
FF220  GM 5651809 Overall Height: 1.03 (26) Overall OD: 0.69 (18) End 1 ID: 0.20 (5)	FF230  MANN & HUMMEL P715 Gasket: 3310850, 3323007 ¹⁰ , 3323009 ¹⁰ Overall Height: 2.44 (62) Overall OD: 2.76 (70) End 1 ID: 0.50 (13)	FF245  CASE A21141 Gasket: 250938 Overall Height: 4.64 (118) Overall OD: 2.39 (61) End 1 ID: 1.09 (28)
FF221  CASE 478037C1, KOMATSU 6003116200, DONALDSON P550673 Uses service part: 151884S Gasket: 151884, 3302574 Overall Height: 2.20 (56) Overall OD: 2.93 (74) End 1 ID: 0.61 (15)	FF231  DAF 247139, KHD(KLOCKNER- HUMBOLDT-DEUTZ) 1164620, IVECO 1164620 Overall Height: 5.59 (142) Largest OD: 3.68 (94) Thread Size: M16 X 1.5-6H INT	FF246  DONALDSON P550674 Filter used with 3307454S Bulk Fuel Tank Filter Gasket: 326882 Overall Height: 5.23 (133) End 1 OD: 2.96 (75) End 2 OD: 2.90 (74) End 1 ID: 0.86 (22) Thread Size: 1 1/8-12 UNF-2A
FF222  MACK 483GB431 For Upgrade, use FF5348 Overall Height: 10.39 (264) Largest OD: 4.26 (108) Thread Size: 1 1/16-16 UN-2B	FF232  ISUZU 1132400440, FIAT HITACHI 76590663 Overall Height: 7.55 (192) Largest OD: 3.72 (94) Thread Size: 1-14 UNS-2B	FF248  FIAT-ALLIS 74048796 Gasket: 105209 (2), 251379 Overall Height: 4.03 (102) Overall OD: 3.00 (76) End 1 ID: 0.77 (20)
FF223  CASE A39867 Gasket: 335255 Overall Height: 4.94 (125) Largest OD: 3.69 (94) Thread Size: 15/16-16 UN-2B	FF234  CATERPILLAR 9M2341 Uses service part: 3838230S Cleanable element Overall Height: 3.00 (76) Overall OD: 2.25 (57) End 1 ID: 0.39 (10)	FF2200  CUMMINS 4088272, CUMMINS 4920586 "Pressure- side" fuel filter for the new engine platform. Supports Enforcer Engine Program for Cummins. Gasket: 3898536 (1) Overall Height: 8.98 (228) Largest OD: 3.82 (97) Thread Size: M72 X 2-7H INT




















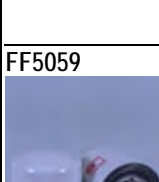


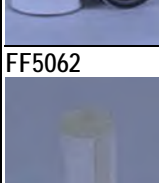
E. PRODUCT GUIDE

FF2203  CUMMINS 4010476 Gasket: 333849 (1) Overall Height: 5.78 (147) Largest OD: 3.70 (94) Thread Size: 1-14 UNS-2B	FF4052A  MASSEY-FERGUSON 1896287M91 Rolled Paper Version: Pleated Paper Version is FF4052 Gasket: GP4244, GP4422, GP4423 Overall Height: 4.45 (113) End 1 OD: 3.48 (89) End 2 OD: 3.31 (84) End 1 ID: 0.75 (19) End 2 ID: 0.63 (16)	FF5002  WHITE 163956AS White 163956-AS, Roosamaster 16637 Gasket: 3313293, 3313294, 3313295 Overall Height: 3.81 (97) Overall OD: 3.33 (85) End 1 ID: 0.75 (19)
FF4008  PERKINS 26560088 Gasket: GP4400, GP4414(2) Overall Height: 5.28 (134) End 1 OD: 3.47 (88) End 2 OD: 3.31 (84) End 1 ID: 0.74 (19) End 2 ID: 1.50 (38)	FF4070  MANN & HUMMEL WK9624, DAF 247138 Overall Height: 8.29 (211) Largest OD: 3.70 (94) Thread Size: M16 X 1.5-6H INT	FF5006  FORD D7TA9155AB Overall Height: 3.86 (98) Inlet Connection: 0.375 Outlet Connection: 0.375 Largest element OD: 1.94 (49)
FF4010  GARDNER GFF310, ROLLS ROYCE OD3928 Gasket: GP4408, GP4409 Overall Height: 5.43 (138) Overall OD: 2.80 (71) End 1 ID: 1.32 (34)	FF4080  FIAT-ALLIS 70757242 Overall Height: 9.48 (241) End 1 OD: 2.98 (76) End 2 OD: 2.96 (75) End 1 ID: 1.04 (26)	FF5010  AC GF149 Overall Height: 1.30 (33) End 1 OD: 1.80 (46) End 2 OD: 1.39 (35) End 1 ID: 0.50 (13)
FF4011  GARDNER GFF2A2 Gasket: GP4420 Overall Height: 3.54 (90) Overall OD: 2.26 (58) End 1 ID: 0.39 (10)	FF4119  ALCO LOCOMOTIVE 2321946 Overall Height: 12.13 (308) End 1 OD: 4.98 (126) End 2 OD: 4.97 (126) End 1 ID: 0.68 (17)	FF5011  Farm fuel tanks. Service pumps w/drain cock. Diesel fuel only. Overall Height: 7.70 (196) Largest OD: 3.73 (95) Thread Size: 1-12 UNF-2B
FF4012  COOPERS 4963 Pettef JE64/6B Gasket: GP4401, GP4405, GP4406 Overall Height: 1.50 (38) Overall OD: 2.19 (56) End 1 ID: 0.91 (23) End 2 ID: 0.27 (7)	FF4134  Benford, Lister, Ruston Overall Height: 3.48 (89) Overall OD: 2.19 (56) End 1 ID: 0.91 (23) End 2 ID: 0.27 (7)	FF5012  Bulk Fuel Tank Filter Diesel Fuel Only Overall Height: 5.42 (138) Largest OD: 3.69 (94) Thread Size: 1-12 UNF-2B
FF4033  MERCEDES-BENZ 4773115, KHD(KLOCKNER- HUMBOLDT-DEUTZ) R1H4115 Gasket: 3323008 ¹⁰ , 3324564 ¹⁰ Overall Height: 5.71 (145) Overall OD: 3.28 (83) End 1 ID: 0.54 (14)	FF4136  GMC 25012015, AC TP1062, MANN & HUMMEL W7231 Overall Height: 4.63 (118) Largest OD: 3.05 (77) Thread Size: 3/4-16 UNF-2B	FF5013  Farm fuel tanks. Service pumps w/ draincock. Diesel fuel only. Overall Height: 7.70 (196) Largest OD: 3.73 (95) Thread Size: 1-12 UNF-2B
FF4036  ROLLS ROYCE OE42873 Gasket: 3300674 Overall Height: 7.56 (192) Largest OD: 3.68 (94) Standpipe: YES Thread Size: M24 X 1.5-6H INT	FF4141  BOSCH 1457431158, KHD(KLOCKNER- HUMBOLDT-DEUTZ) W05H4115 Gasket: 3323007 ¹⁰ , 3323009 ¹⁰ , 3323010 ¹⁰ Overall Height: 4.53 (115) Overall OD: 2.55 (65) End 1 ID: 0.54 (14)	FF5014  FORD D7TZ9155B Overall Height: 2.28 (58) Inlet Connection: .315 Outlet Connection: 1/8-27 NPTF DRYSEAL Largest element OD: 1.30 (33)
FF4052  MASSEY-FERGUSON 1896287M91 Pleated Paper Version. Rolled Paper Version is FF4052A Gasket: GP4422, GP4423, GP4424 Overall Height: 4.45 (113) End 1 OD: 3.47 (88) End 2 OD: 3.31 (84) End 1 ID: 0.74 (19) End 2 ID: 1.50 (38)	FF5000  CASE A77220 Overall Height: 7.91 (201) Largest OD: 3.70 (94) Thread Size: 15/16-16 UN-2B	FF5015  Buick, Oldsmobile In-Line Fuel Overall Height: 3.90 (99) Inlet Connection: .315 HOSE Outlet Connection: .315 HOSE Largest element OD: 1.97 (50)
FF4052  MASSEY-FERGUSON 1896287M91 Pleated Paper Version. Rolled Paper Version is FF4052A Gasket: GP4422, GP4423, GP4424 Overall Height: 4.45 (113) End 1 OD: 3.47 (88) End 2 OD: 3.31 (84) End 1 ID: 0.74 (19) End 2 ID: 1.50 (38)	FF5017  THERMO-KING 113692 Overall Height: 6.91 (176) Largest OD: 3.73 (95) Thread Size: 1-14 UNS-2B	FF5017  THERMO-KING 113692 Overall Height: 6.91 (176) Largest OD: 3.73 (95) Thread Size: 1-14 UNS-2B

E. PRODUCT GUIDE

FF5018 	VOLVO 243004, KHD(KLOCKNER- HUMBOLDT-DEUTZ) Q1H4117 Filter used with 3311505S For Stratapore version, use FF5461 For Upgrade, use FS1221 Product is not available in all regions of the world. Is Metal Version of: FF42000 Overall Height: 4.92 (125) Largest OD: 3.05 (78) Standpipe: YES Thread Size: M16 X 1.5-6H INT	FF5028 ISUZU 5878100500  Gasket: 334856, 334857, 334858, 334859 Overall Height: 3.30 (84) Overall OD: 2.81 (71) End 1 ID: 0.58 (15)	FF5036 GMC 25011024 Uses service part: 3312091S  Overall Height: 8.97 (228) Largest OD: 4.74 (120) Thread Size: 1 1/4-12 UNS-2B
FF5019 	CASE 672603C2 Secondary Fuel Overall Height: 8.11 (206) Largest OD: 4.26 (108) Thread Size: 7/8-14 UNF-2B	FF5029 ISUZU 9885111911  Gasket: 334856, 334857, 334859, 334866 (2) Overall Height: 4.17 (106) Overall OD: 2.80 (71) End 1 ID: 0.62 (16)	FF5037 GMC 25011026, HITACHI 12978047 Uses service part: 3312092S  Overall Height: 8.97 (228) Largest OD: 4.74 (120) Thread Size: 1 1/16-16 UN-2B
FF5020 	CASE 625627C1 For Upgrade, use FS1225 Primary Fuel Overall Height: 8.06 (205) Largest OD: 3.72 (94) Thread Size: 1-14 UNS-2B	FF5030 ISUZU H132401, INGERSOLL- RAND 85448454  Product is not available in all regions of the world. Is Metal Version of: FF42005 Overall Height: 3.49 (89) Largest OD: 3.05 (77) Thread Size: 3/4-16 UNF-2B	FF5039 IVECO 1901605  Overall Height: 7.31 (186) Largest OD: 4.25 (108) Thread Size: 3/4-16 UNF-2B
FF5021 	VOLVO 27853 For Upgrade, use FF5335 Overall Height: 4.31 (109) Largest OD: 3.70 (94) Thread Size: 13/16-12 UNS-2B	FF5031 ONAN 122B326  Overall Height: 4.80 (122) Largest OD: 3.44 (87) Thread Size: 3/8-24 UN-2B	FF5040 BOSCH 1457434051 Is a longer version of FF5422  Overall Height: 3.40 (86) Largest OD: 2.94 (75) Thread Size: M16x1.5-6H
FF5022 	MOTORCRAFT FG44A Overall Height: 2.94 (75) Inlet Connection: .315 Outlet Connection: .315 Largest element OD: 0.93 (24)	FF5032 ONAN 122B325  Overall Height: 4.80 (122) Largest OD: 3.44 (87) Thread Size: 7/16-20 UNF-2B	FF5041 IVECO 3363287  Overall Height: 4.90 (125) Largest OD: 3.15 (80) Standpipe: YES Thread Size: M14 X 1.5-6H INT
FF5026 	AC GF481, GMC 25055052 Overall Height: 4.29 (109) Inlet Connection: M16x1.5-6H Outlet Connection: M16x1.5-6H Largest element OD: 2.16 (55)	FF5033 GMC 25011214  Product is not available in all regions of the world. Is Metal Version of: FF42000	FF5043 IVECO 1901607 Fiat 8830319, 8827122, 8827279  Overall Height: 4.51 (115) Largest OD: 4.25 (108) Thread Size: 3/4-16 UNF-2B
FF5027 	FORD E0ZZ9155A Overall Height: 1.92 (49) Inlet Connection: 1/8-27 NPTF-2A Outlet Connection: 1/2-20 UNF-2B Largest element OD: 1.30 (33)	FF5034 GMC 25011285  Overall Height: 6.86 (174) Largest OD: 3.69 (94) Thread Size: 1-12 UNF-2B	FF5044 LISTER PETTER 330573  Overall Height: 2.97 (76) End 1 OD: 1.20 (31) End 2 OD: 1.18 (30) End 1 ID: 0.19 (5)
FF5035 	FORD E2PJ9155AA, CASE 1804459C1 For separator version, use FS1231 Is a short version of FF5078 Overall Height: 4.72 (120) Largest OD: 4.26 (108) Thread Size: 7/8-14 UNF-2B	FF5045 JOHN DEERE AR86745  Height: 3.30 (84) Length: 5.15 (131) Width: 3.71 (94)	

E. PRODUCT GUIDE

FF5046  BOSCH 1457434099, CASE 3218794R91 Secondary Fuel used with FF5047 Overall Height: 4.47 (114) Largest OD: 3.35 (85) Thread Size: M16 X 1.5-6H	FF5053  MERCEDES-BENZ 3524700092 Gasket: 3326647 Overall Height: 4.53 (115) Overall OD: 2.55 (65) End 1 ID: 0.54 (14)	FF5063  FIAT-ALLIS 1909124, TECNOCAR N11950SC For replacement element use FF5065 Overall Height: 8.86 (225) Overall OD: 3.58 (91) End 1 ID: 1.02 (26)
FF5047  CASE 3218793R91 Primary Fuel used with FF5046 Overall Height: 3.76 (96) Largest OD: 3.47 (88) Thread Size: M16 X 1.5-6H INT	FF5054  MERCEDES-BENZ 4220900051 Uses service part: 3323008S Gasket: 3323008 Overall Height: 5.71 (145) Overall OD: 3.28 (83) End 1 ID: 0.54 (14)	FF5064  FIAT-ALLIS 1909107, FIAT-ALLIS 4964323 For replacement element use FF5065 Gasket: 3321372 Overall Height: 7.44 (189) Overall OD: 3.58 (91) End 1 ID: 1.02 (26) End 2 ID: 0.51 (13)
FF5048  PURFLUX CS156, RENAULT V.I. 5000240934 Overall Height: 4.06 (103) End 1 OD: 3.48 (89) End 2 OD: 3.33 (85) End 1 ID: 0.91 (23)	FF5055  CUMMINS 3337244 Deutz 1160035 Gasket: 3901134, 3901135 Overall Height: 6.69 (170) Overall OD: 3.94 (100) End 1 ID: 0.76 (19)	FF5065  FIAT-ALLIS 1909126, TECNOCAR N11950RS For complete filter use FF5063 or FF5064 depending on application Overall Height: 6.89 (175) Overall OD: 3.35 (85) End 1 ID: 1.61 (41)
FF5049  RENAULT V.I. 7701016560 Overall Height: 2.80 (71) End 1 OD: 3.48 (89) End 2 OD: 3.33 (85) End 1 ID: 0.91 (23)	FF5056  CARRIER 3050301 Overall Height: 6.45 (164) Largest OD: 3.69 (94) Thread Size: 13/16-18 UNS-2B	FF5066  FRAM G1 In-Line Fuel Overall Height: 3.86 (98) Inlet Connection: 0.25 Outlet Connection: 0.25 Largest element OD: 1.94 (49)
FF5050  M.A.N. A0854975700 Overall Height: 1.97 (50) Overall OD: 2.56 (65) End 1 ID: 0.55 (14)	FF5057  FIAT-ALLIS 209930450 Overall Height: 2.60 (66) Overall OD: 2.17 (55) End 1 ID: 0.39 (10)	FF5067  CASE 674293C1 Overall Height: 8.82 (224) Largest OD: 3.69 (94) Thread Size: 7/8-14 UNF-2B
FF5051  GMC 14069588 Height: 2.43 (62) Length: 4.61 (117) Width: 2.83 (72)	FF5058  KOMATSU 6003118220 Is a longer version of FF5304 Product is not available in all regions of the world. Is Metal Version of: FF42007 Overall Height: 5.91 (150) Largest OD: 3.05 (77) Thread Size: 3/4-16 UNF-2B	FF5068  HINO 234011060 Gasket: 3830668 Overall Height: 2.36 (60) Overall OD: 2.44 (62) End 1 ID: 0.63 (16)
FF5052  CUMMINS 3903640, VOLVO 36845, CUMMINS 3931063, CUMMINS 3931065 Filter used with 3311505S For Upgrade, use FS1251 Product is not available in all regions of the world. Is Metal Version of: FF42000 Gasket: 3311919 Overall Height: 4.59 (117) Largest OD: 3.03 (77) Standpipe: YES Thread Size: M16 X 1.5-6H INT	FF5059  FRAM PS3808, PUROLATOR GP23, DONALDSON P550677, FORD 35604941 Overall Height: 3.75 (95) Largest OD: 3.80 (97) Thread Size: 11/16-16 UN-2B	FF5069  NISSAN 1644499128 Gasket: 3830642, 3830643, 3830644, 3830677 Overall Height: 5.28 (134) Overall OD: 3.60 (91) End 1 ID: 0.79 (20)
FF5062  FORD D7ZE9155AB Overall Height: 1.26 (32) End 1 OD: 0.69 (17) End 2 OD: 0.63 (16) End 1 ID: 0.41 (10)	FF5070  NISSAN 16444Z9000 Gasket: 3830675, 3830676 Overall Height: 3.54 (90) Overall OD: 2.83 (72) End 1 ID: 0.75 (19)	


E. PRODUCT GUIDE

FF5071 NISSAN 1644499028



Gasket: 3830673, 3830674
 Overall Height: 5.51 (140)
 Overall OD: 4.41 (112)
 End 1 ID: 0.72 (18)

FF5081 KOMATSU 6003116221



Product is not available in all regions of the world.
 Is Metal Version of: FF42004

Overall Height: 3.50 (89)
 Largest OD: 3.05 (77)
 Thread Size: 3/4-16 UNF-2B

FF5090 NISSAN 1644490127




Gasket: 3830642, 3830643, 3830644
 Overall Height: 5.65 (144)
 Overall OD: 3.53 (90)
 End 1 ID: 0.57 (14)

FF5072 MITSUBISHI ME034678



Gasket: 3830639, 3830672
 Overall Height: 4.33 (110)
 Overall OD: 3.62 (92)
 End 1 ID: 0.67 (17)

FF5082 HITACHI 4020429



Gasket: 3831242 (2), 3831243, 3831245
 Overall Height: 4.04 (103)
 Overall OD: 2.79 (71)
 End 1 ID: 0.59 (15)

FF5091 FORD E6HZ9365B



Overall Height: 2.56 (65)
 Largest OD: 3.05 (77)
 Thread Size: M16 X 1.5-6H INT


FF5074 RENAULT V.I. 5000814227
 For Stratopore version, use FF5442



Product is not available in all regions of the world.
 Is Metal Version of: FF42000


Overall Height: 4.92 (125)
 Largest OD: 3.05 (78)
 Thread Size: M16 X 1.5-6H INT

FF5084 ISUZU 1878100270




Gasket: 3830644, 3830669, 3830670
 Overall Height: 5.65 (144)
 Overall OD: 3.53 (90)
 End 1 ID: 0.57 (14)

FF5092 Toyota Forklifts




Overall Height: 3.08 (78)
 Largest OD: 3.05 (77)
 Thread Size: 3/4-16 UNF-2B

FF5075 CASE 175250C1




Overall Height: 6.00 (152)
 Overall OD: 2.81 (71)
 End 1 ID: 1.06 (27)

FF5085 ISUZU 1878102070



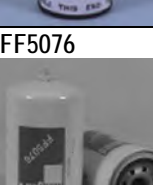
Gasket: 3831037 (2), 3831038(2), 3831235
 Overall Height: 6.53 (166)
 End 1 OD: 3.70 (94)
 End 2 OD: 3.97 (101)
 End 1 ID: 0.61 (15)

FF5093 MITSUBISHI 3196204010



Gasket: 3830639, 3830642, 3830643, 3830644
 Overall Height: 5.59 (142)
 Overall OD: 3.58 (91)
 End 1 ID: 0.57 (14)

FF5076 KOMATSU 6003119120



Overall Height: 7.55 (192)
 Largest OD: 3.72 (94)
 Thread Size: 1-14 UNS-2B

FF5086 MITSUBISHI 3006265011



Gasket: 3830639, 3830642, 3830643, 3830644


Overall Height: 5.551 (141.0)
 OD: 3.583 (91.0)
 End 1 ID: .531 (13.5)

FF5094 FIAT-ALLIS 74788503



Overall Height: 7.14 (181)
 Largest OD: 4.26 (108)
 Thread Size: 3/4-16 UNF-2B

FF5077 CUMMINS 3318919



Overall Height: 3.62 (92)
 Inlet Connection: 5/8-24 UNEF-2A
 Outlet Connection: 5/8-24 UNEF-2A
 Largest element OD: 1.91 (48)

FF5087 MITSUBISHI ME006066



Overall Height: 3.31 (84)
 Largest OD: 3.69 (94)
 Thread Size: M20 X 1.5-6H INT

FF5095 FORD E6HZ9365A



Product is not available in all regions of the world.
 Is Metal Version of: FF42002

Gasket: 3311919

FF5078 INTERNATIONAL TRUCKS 1809789C1
 For separator version, use FS1231 Is a longer version of FF5035, FF5269



Overall Height: 8.11 (206)
 Largest OD: 4.26 (108)
 Thread Size: 7/8-14 UNF-2B

FF5088 MITSUBISHI ME016823



Overall Height: 3.95 (100)
 Largest OD: 3.73 (95)
 Thread Size: M20X1.5-6H U

FF5096 FIAT-ALLIS 79924321



Overall Height: 6.05 (154)
 Largest OD: 3.69 (94)
 Thread Size: 3/4-16 UNF-2B

FF5079 CUMMINS 3826094,
 OMNIQUIP PARTS
 WORLDWIDE 8274022



Overall Height: 3.78 (96)
 Inlet Connection: 0.394
 Outlet Connection: 0.394
 Largest element OD: 1.95 (50)

FF5089 MITSUBISHI ME035829



Overall Height: 4.31 (109)
 Largest OD: 3.73 (95)
 Thread Size: M20 X 1.5-6H INT

FF5097 FORD E3FZ9155C Includes 2 clamps


























Overall Height: 5.63 (143)
 Inlet Connection: .315 HOSE
 Outlet Connection: .315 HOSE
 Largest element OD: 2.96 (75)

E. PRODUCT GUIDE

FF5098  CASE D139225 Overall Height: 3.90 (99) Inlet Connection: .374 Outlet Connection: .374 Largest element OD: 1.91 (49)	FF5109  FIAT-ALLIS 74321716, NEW HOLLAND 74321716 Overall Height: 7.75 (197) Largest OD: 3.73 (95) Thread Size: 15/16-16 UN-2B	FF5118 Belarus Tractor Applications  Overall Height: 5.91 (150) Overall OD: 3.01 (76) End 1 ID: 1.04 (26)
FF5099  LISTER PETTER 20332470 Gasket: 3322016, 3322017, 3322018 Overall Height: 2.48 (63) Overall OD: 2.19 (56) End 1 ID: 0.91 (23) End 2 ID: 0.27 (7)	FF5110  MANN & HUMMEL H12178 Overall Height: 13.19 (335) Overall OD: 4.57 (116) End 1 ID: 2.17 (55)	FF5119  NISSAN 1644497001 Overall Height: 8.35 (212) Overall OD: 4.34 (110) End 1 ID: 0.60 (15)
FF5100  MERCEDES-BENZ 3444777215 Overall Height: 4.41 (112) Overall OD: 2.36 (60) End 1 ID: 0.53 (13)	FF5112  MERCEDES-BENZ 10920501, MULTIPART VFF1006 Overall Height: 3.49 (89) Largest OD: 3.05 (77) Thread Size: M14 X 1.5-6H INT	FF5121  HINO 234011080 Gasket: 3834591, 3834592, 3834593, 3834597 Overall Height: 4.27 (108) Overall OD: 4.09 (104) End 1 ID: 0.59 (15)
FF5102  KUBOTA 1560543060 Overall Height: 4.13 (105) Overall OD: 2.95 (75) End 1 ID: 0.61 (16)	FF5113  KHD(KLOCKNER-HUMBOLDT-DEUTZ) 1174691 Product is not available in all regions of the world. Is Metal Version of: FF42002 Gasket: 330818 Overall Height: 3.19 (81) Largest OD: 3.05 (78) Thread Size: M16 X 1.5-6H INT	FF5122  MITSUBISHI ME971550 In Europe use gaskets 3624918, 3624919 and washer 3624915 Gasket: 3834601, 3834608 Overall Height: 5.62 (143) Overall OD: 3.58 (91) End 1 ID: 0.60 (15)
FF5103  KUBOTA 1552143160, FIAT HITACHI 76591700 Overall Height: 3.50 (89) Overall OD: 1.97 (50) End 1 ID: 0.80 (20)	FF5114  KOMATSU 6003117441, FIAT HITACHI 76595561, TOYOTA 2330356031, NISSAN 16403Z7000, GMC 94414796, CUMMINS C6003117460, CUMMINS C6003112110, KOMATSU 6003112110 Overall Height: 3.22 (82) Largest OD: 3.31 (84) Thread Size: 3/4-16 UNF-2B	FF5126  ZENOR/ SDLM 270 Overall Height: 4.65 (118) Overall OD: 3.15 (80) End 1 ID: 1.42 (36) End 2 ID: 0.43 (11)
FF5104  KUBOTA 1532146563 Overall Height: 3.41 (87) Overall OD: 1.15 (29) End 1 ID: 0.52 (13)	FF5116  NISSAN 16405V5710 Overall Height: 5.36 (136) Largest OD: 3.13 (80) Thread Size: 3/4-16 UNF-2B	FF5131  MITSUBISHI MM408992 Overall Height: 1.43 (36) Overall OD: 1.61 (41) End 1 ID: 0.98 (25)
FF5105  MANN & HUMMEL P10181 Uses service part: 3320223S, 3320224S Gasket: 3320223 ¹⁰ , 3320224 ¹⁰ Overall Height: 6.73 (171) Overall OD: 3.94 (100) End 1 ID: 0.76 (19)	FF5117  LIEBHERR 7008776 Overall Height: 5.65 (144) Largest OD: 3.35 (85) Thread Size: M16 X 1.5-6H INT	FF5132  CATERPILLAR 8N3080 Overall Height: 12.19 (310) Largest OD: 5.41 (137) Thread Size: 1 3/8-16 UNS-2B
FF5108  HITACHI 4178800, HITACHI 4206080 Overall Height: 4.97 (126) Largest OD: 3.90 (99) Thread Size: 3/4-16 UNF-2B	FF5133  AC GF483 Overall Height: 4.86 (123) Inlet Connection: 16 X 1.5 Outlet Connection: .375 HOSE Largest element OD: 2.16 (55)	

E. PRODUCT GUIDE

FF5134 FORD E3TZ9155C, MOTORCRAFT FG853 Ford E3TZ-9155-BA Overall Height: 1.93 (49) Inlet Connection: 7/8-20 UNEF-2A Outlet Connection: 1/2-20 UNF-2B Largest element OD: 1.00 (25)	FF5146 CASE 1816246C1  Overall Height: 5.33 (135) Largest OD: 4.26 (108) Thread Size: 7/8-14 UNF-2B	FF5159 TOYOTA 2330364010  Overall Height: 5.43 (138) Largest OD: 3.70 (94) End 1 OD: 3.70 (94) Thread Size: 3/4 - 16 UNF-2B
FF5135  V.A.G. (VOLKSWAGEN, AUDI) 68127177 For Stratapore version, use FS19599 Product is not available in all regions of the world. Is Metal Version of: FF42006 Overall Height: 6.14 (156) Largest OD: 3.03 (77) Thread Size: M16 X 1.5-6H INT	FF5147 CASE 1959599C1  Overall Height: 2.87 (73) Largest OD: 3.31 (84) Thread Size: M20 X 1.5-6H INT	FF5160 MITSUBISHI MB220900, ISUZU 5132400320  Overall Height: 5.45 (138) Largest OD: 3.88 (99) Thread Size: M20X1.5
FF5136 HINO 235011010  Overall Height: 5.77 (147) Largest OD: 3.72 (94) Thread Size: 1-14 UNS-2B	FF5148 DAVCO 320330  Overall Height: 4.59 (117) Largest OD: 3.69 (94) Thread Size: 1-14 UNS-2B	FF5161 MITSUBISHI ME035394  Overall Height: 6.80 (173) Largest OD: 3.91 (99) Thread Size: 1-14 UNS-2B
FF5137 HINO 234011400, HINO 234011402  Overall Height: 5.45 (138) Largest OD: 3.69 (94) Thread Size: 1-14 UNS-2B	FF5151 FORD FOHN9176AA For separator version, use FS1281 Ford Brazilian  Overall Height: 6.91 (176) Largest OD: 3.73 (95) Thread Size: 1-14 UNS-2B	FF5163 TOYOTA 16405T9005  Gasket: 330818 Overall Height: 4.40 (112) Largest OD: 3.05 (77) Thread Size: 3/4-16 UNF-2B
FF5138 HINO 234011410  Overall Height: 3.98 (101) Largest OD: 3.32 (84) Thread Size: 3/4-16 UNF-2B	FF5152 NISSAN 16404K4046  Overall Height: 1.71 (43) Overall OD: 1.58 (40) End 1 ID: 0.27 (7)	FF5165 YALE & TOWNE 900907811  Overall Height: 5.07 (129) Largest OD: 3.85 (98) Thread Size: M20 X 1.5 INT
FF5139 PINGUELY 2427002820  Overall Height: 6.14 (156) Largest OD: 3.03 (77) Thread Size: M16 X 1.5-6H INT	FF5156 BOSCH 1457434061  Overall Height: 6.14 (156) Largest OD: 3.03 (77) Thread Size: M16 X 1.5-6H INT	FF5166 MITSUBISHI 9316503200  Overall Height: 2.50 (64) Inlet Connection: 1/4 NPT Outlet Connection: 2 1/4 NPT Largest element OD: 1.62 (41)
FF5141 ISUZU X13240024  Gasket: 3836008 Overall Height: 5.01 (127) Largest OD: 3.72 (94) Thread Size: 3/4-16 UNF-2B	FF5157 NISSAN FL40399008  Overall Height: 6.90 (175) Largest OD: 3.72 (94) Thread Size: 1-14 UNS-2B	FF5167 RENAULT V.I. 5000686590, RENAULT V.I. 5000686589 High performance version of FF5074  Overall Height: 4.92 (125) Largest OD: 3.05 (78) Thread Size: M16 X 1.5-6H INT
FF5145 DAVCO 100496  Overall Height: 3.68 (93) Largest OD: 3.69 (94) Thread Size: 7/8-14 UNS-2B	FF5158 NISSAN FL403Z9005  Overall Height: 4.49 (114) Largest OD: 3.32 (84) Thread Size: 3/4-16 UNF-2B	FF5169 TOWMOTOR 6194  Overall Height: 3.18 (81) Overall OD: 1.75 (44)


















E. PRODUCT GUIDE

FF5170 YALE & TOWNE 900325802  Overall Height: 1.88 (48) Overall OD: 1.38 (35) End 1 ID: 0.49 (12)	FF5178 CHRYSLER 4279987  Overall Height: 4.75 (121) Inlet Connection: 0.375 Outlet Connection: 0.375 Largest element OD: 2.16 (55)	FF5188 HONDA 16235PH1003  Overall Height: 3.31 (84) Inlet Connection: 0.31 Outlet Connection: 0.24 Largest element OD: 1.36 (35)
FF5171 CASE 1967094C1  Product is not available in all regions of the world. Is Metal Version of: FF42006 Overall Height: 6.34 (161) Largest OD: 3.05 (77) Thread Size: M16 X 1.5-6H INT	FF5179 CHRYSLER MB052676  Overall Height: 3.60 (91) Inlet Connection: 0.31 Outlet Connection: 0.31 Largest element OD: 2.10 (53)	FF5189 MOTORCRAFT FG855  Overall Height: 1.50 (38) Overall OD: 2.77 (70) End 1 ID: 0.50 (13)
FF5172 NISSAN 16403Z9000  Overall Height: 4.18 (106) Largest OD: 3.13 (80) Thread Size: 3/4-16 UNS-2B	FF5181 MAZDA F50813470  Overall Height: 2.34 (59) Inlet Connection: 0.31 Outlet Connection: 0.31 Largest element OD: 2.10 (53)	FF5190 Various auto and light truck applications  Overall Height: 4.82 (122) Inlet Connection: 0.31 Outlet Connection: 0.31 Largest element OD: 2.44 (62)
FF5173 TOYOTA 2330030012  Overall Height: 4.45 (113) Inlet Connection: 1/2 X 18 THREAD Outlet Connection: 1/2 X 18 THREAD Largest element OD: 3.96 (100)	FF5182 TOYOTA 2303079025  Overall Height: 4.53 (115) Inlet Connection: M12x1.25-6H Outlet Connection: M14x1.5-6H Largest element OD: 2.75 (70)	FF5192 TOYOTA 2330025020  Overall Height: 2.31 (59) Inlet Connection: 0.27 Outlet Connection: 0.27 Largest element OD: 2.24 (57)
FF5174 TOYOTA 2330034100  Overall Height: 2.32 (59) Inlet Connection: 0.276 Outlet Connection: 0.276 Largest element OD: 1.89 (48)	FF5183 HONDA 16900SE0003  Overall Height: 2.60 (66) Inlet Connection: 0.31 Outlet Connection: 0.31 Largest element OD: 1.97 (50)	FF5194 GMC 94847597  Overall Height: 4.61 (117) Inlet Connection: M14x1.5-6H Outlet Connection: M12x1.25-6H Largest element OD: 2.80 (71)
FF5175 MOPAR 4443461  Overall Height: 3.64 (92) Inlet Connection: 0.31 Outlet Connection: 0.31 Largest element OD: 2.22 (56)	FF5184 AC GF562  Overall Height: 17.24 (438) Inlet Connection: 0.37 Outlet Connection: 0.37 Largest element OD: 2.08 (53)	FF5196 HONDA 16900SA5003, HONDA 16900SA5004  Overall Height: 2.64 (67) Inlet Connection: 0.35 Outlet Connection: 0.35 Largest element OD: 2.12 (54)
FF5176 NISSAN 16400N9600  Overall Height: 4.94 (125) Inlet Connection: 0.31 Outlet Connection: 0.33 Largest element OD: 3.12 (79)	FF5185 VW 811133511A  Overall Height: 6.08 (154) Inlet Connection: M14x1.5-6H Outlet Connection: M12x1.5-6H Largest element OD: 3.41 (87)	FF5197 ZETOR 950800  Gasket: 3322967 Overall Height: 5.20 (132) Overall OD: 2.91 (74) End 1 ID: 0.81 (21)
FF5177 TOYOTA 2330065010  Overall Height: 4.07 (103) Inlet Connection: M14x1.5-6H Outlet Connection: M14x1.5-6H Largest element OD: 2.89 (73)	FF5186 BMW 13321270038  Overall Height: 6.20 (157) Inlet Connection: 0.31 Outlet Connection: 0.31 Largest element OD: 3.19 (81)	FF5198 CAV (LUCAS-CAV) 7111996  Overall Height: 6.16 (157) End 1 OD: 3.50 (89) End 2 OD: 3.33 (85) End 1 ID: 0.63 (16)













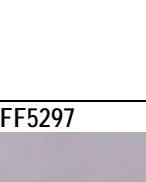




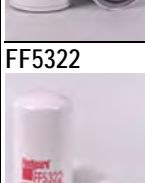




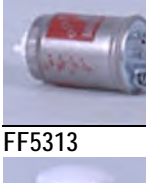




E. PRODUCT GUIDE

FF5199 AC GF580, AC GF580K  Overall Height: 6.25 (159) Inlet Connection: 0.373 Outlet Connection: 0.373 Largest element OD: 2.16 (55)	FF5219 MAZDA S21323570  Overall Height: 3.97 (101) Largest OD: 3.76 (96) Standpipe: YES Thread Size: M20X1.5-6H U	FF5227 Extended change interval secondary fuel filter for DDC applications installed on Davco 321 head assembly.  Overall Height: 8.11 (206) Largest OD: 4.26 (108) Thread Size: 13/16-12 UNS-2B
FF5200 CHRYSLER 4279898  Overall Height: 4.75 (121) Inlet Connection: 0.38 Outlet Connection: 0.38 Largest element OD: 2.16 (55)	FF5220 TOYOTA 2330049155  Overall Height: 4.84 (123) Inlet Connection: M12 X 1.25-6H Outlet Connection: M12 X 1.25-6H Largest element OD: 2.75 (70)	FF5228 M.A.N. 81125030018 Same as FF147 w/ gasket 3323008S  Gasket: 3323008 Overall Height: 5.71 (145) Overall OD: 3.28 (83) End 1 ID: 0.54 (14)
FF5206 AC TP916D, GMC 25014342 Uses service part: 3833200S For Upgrade, use FF5333  Overall Height: 6.89 (175) Largest OD: 3.67 (93) Largest OD: 3.67 (93) Thread Size: 13/16-12 UNS-2B	FF5221 CHRYSLER MB433774  Overall Height: 2.82 (72) Inlet Connection: .236 HOSE Outlet Connection: 2.264 HOSE Largest element OD: 2.95 (75)	FF5229 ISUZU 8944195320  Overall Height: 4.88 (124) Largest OD: 3.15 (80) Thread Size: M20 X 1.5-6H INT
FF5207 AC TP915D, GMC 25014274, DETROIT DIESEL 25014274 Is a longer version of FF235 Uses service part: 3833199S For Upgrade, use FS19513  Overall Height: 8.10 (206) Largest OD: 3.72 (94) Thread Size: 1-12 UNS-2B	FF5222 SUBARU 742072040  Overall Height: 5.27 (134) Inlet Connection: .31 HOSE Outlet Connection: .31 HOSE Largest element OD: 3.13 (80)	FF5231 HITACHI 4206130  Overall Height: 3.62 (92) Largest OD: 3.68 (94) Thread Size: 3/4-16 UNF-1B
FF5212 CASE 1820479C1  Overall Height: 5.91 (150) Largest OD: 3.05 (77) Thread Size: 7/8-14 UNF-2B	FF5223 TOYOTA 2330035030  Overall Height: 4.92 (125) Inlet Connection: M12x1.5-6H Outlet Connection: M12x1.5-6H Largest element OD: 2.74 (70)	FF5234 MOTORCRAFT FG848  Overall Height: 2.55 (65) Overall OD: 2.79 (71) End 1 ID: 0.50 (13)
FF5213 SUBARU 742023000  Overall Height: 2.39 (61) Inlet Connection: 0.31 Outlet Connection: 0.31 Largest element OD: 2.18 (55)	FF5224 MITSUBISHI MB504744  Overall Height: 5.12 (130) Inlet Connection: M12X1.25 Outlet Connection: M12X1.25 Largest element OD: 2.76 (70)	FF5235 V.A.G. (VOLKSWAGEN, AUDI) 133133511  Overall Height: 3.64 (92) Inlet Connection: 0.32 Outlet Connection: 0.48 Largest element OD: 2.11 (54)
FF5217 MAZDA JE1520490A  Overall Height: 5.43 (138) Inlet Connection: 1.2283 HOSE Outlet Connection: 2.2283 HOSE Largest element OD: 2.36 (60)	FF5225 CHRYSLER 4443452  Overall Height: 4.75 (121) Inlet Connection: 0.31 Outlet Connection: 0.31 Largest element OD: 2.17 (55)	FF5237 AMERICAN MOTORS 8983500998  Overall Height: 3.20 (81) Inlet Connection: 0.37 Outlet Connection: 0.3 Largest element OD: 1.95 (50)
FF5218 SUZUKI 1541080000  Overall Height: 3.76 (96) Inlet Connection: 0.3125 HOSE Outlet Connection: 0.3125 HOSE Largest element OD: 2.24 (57)	FF5226 KUBOTA 1522143080  Product is not available in all regions of the world. Is Metal Version of: FF42003 Gasket: 3848018 Overall Height: 3.09 (78) Largest OD: 3.03 (77) Thread Size: M20 X 1.5-6H INT	FF5238 AMERICAN MOTORS 8933000076  Overall Height: 5.99 (152) Inlet Connection: 0.37 Outlet Connection: 0.32 Largest element OD: 2.88 (73)

E. PRODUCT GUIDE

FF5239 	CASE D14537 Overall Height: 3.90 (99) Inlet Connection: .328 HOSE Outlet Connection: .328 HOSE Largest element OD: 1.91 (48)	FF5260 	YANMAR 10450055710 Gasket: 3328934 Overall Height: 2.74 (70) Overall OD: 1.38 (35) End 1 ID: 0.44 (11)	FF5276 	THERMO-KING 116285 Height: 2.33 (59) Length: 4.62 (117) Width: 2.46 (62)
FF5244 	FORD F0TZ9155B Overall Height: 6.75 (171) Inlet Connection: .328 HOSE Outlet Connection: .328 HOSE Largest element OD: 2.96 (75)	FF5263 	CARRIER 305030300 Overall Height: 6.45 (164) Largest OD: 3.69 (94) Thread Size: 11/16-16 UN-2B	FF5277 	THERMO-KING 116286 Height: 2.33 (59) Length: 4.62 (117) Width: 2.46 (62)
FF5245 	CATERPILLAR 1R0740 Downsize version of FF185 Overall Height: 7.09 (180) Largest OD: 3.34 (85) Thread Size: 1-14 UNS-2B	FF5264 	CATERPILLAR 1R0712 Fits same head as FF211 but smaller in size for primary filtration. Overall Height: 9.43 (240) Largest OD: 3.72 (94) Thread Size: 1-14 UNS-2B	FF5279 	MITSUBISHI 3166201031 Overall Height: 1.73 (44) Overall OD: 2.84 (72) End 1 ID: 0.75 (19)
FF5251 	CATERPILLAR 1R0725 Overall Height: 10.43 (265) Overall OD: 5.00 (127) End 1 ID: 2.19 (56)	FF5266 	NISSAN FL40305D00 Gasket: 3311920 Overall Height: 5.48 (139) Largest OD: 3.69 (94) Thread Size: 3/4-16 UNF-2B	FF5280 	LOMBARDINI 500217532 Overall Height: 2.05 (52) Overall OD: 1.65 (42) End 1 ID: 0.56 (14)
FF5253 	KOMATSU 6003118292 Gasket: 333849 Overall Height: 6.10 (155) Largest OD: 3.73 (95) Thread Size: 1-14 UNS-2B	FF5267 	NISSAN 16444Z9027 Overall Height: 6.31 (160) Overall OD: 3.62 (92) End 1 ID: 0.59 (15)	FF5281 	LOMBARDINI 2732175009 Overall Height: 2.05 (52) Overall OD: 2.05 (52) End 1 ID: 0.56 (14) End 2 ID: 0.35 (9)
FF5255 	MAZDA 55923570 Overall Height: 3.94 (100) Largest OD: 3.72 (94) Thread Size: M20x1.5-6H	FF5269 	INTERNATIONAL TRUCKS 1822588C1 Is a short version of FF5078 Overall Height: 7.14 (181) Largest OD: 4.24 (108) Thread Size: 7/8-14 UNF-2B	FF5282 	KUBOTA 1560143170 Overall Height: 4.14 (105) Largest OD: 3.78 (96) Thread Size: M20 X 1.5-6H INT
FF5257 	MITSUBISHI ME046010 Overall Height: 5.51 (140) Overall OD: 3.62 (92) End 1 ID: 1.10 (28)	FF5272 	VOLVO 420799, VOLVO 8193841 For Stratapore version, use FF5443 High efficiency Overall Height: 8.27 (210) Largest OD: 3.68 (94) Thread Size: M18 X 1.5-6H INT	FF5284 	IVECO 1907640 Overall Height: 5.91 (150) Largest OD: 3.05 (78) Thread Size: M16 X 1.5-6H INT
FF5259 	YANMAR 12455055700, HITACHI 4313065, KUBOTA 1627143560 Gasket: 3328934 Overall Height: 3.48 (89) Overall OD: 1.38 (35) End 1 ID: 0.44 (11)	FF5275 	THERMO-KING 117264 Height: 2.33 (59) Length: 4.62 (117) Width: 2.46 (62)	FF5285 	CUMMINS 3890017 For separator version, use FS1280 Use for Marine Applications Overall Height: 5.46 (139) Largest OD: 3.69 (94) Thread Size: 13/16-18 UNS-2B

E. PRODUCT GUIDE

FF5287 	LEYLAND ABU9642 Overall Height: 3.43 (87) End 1 OD: 3.47 (88) End 2 OD: 3.31 (84) End 1 ID: 0.74 (19) End 2 ID: 1.50 (38)	FF5301 	CARRIER 300109000 Overall Height: 5.20 (132) Largest OD: 4.26 (108) Thread Size: 1-14 UNS-2B	FF5316 	GEHL 79757 Overall Height: 3.19 (81) Largest OD: 3.68 (93) Thread Size: M20 X 1.5-6H INT
FF5288 	Is a longer version of FF5430 General application - Plastic In-Line Prefilter Overall Height: 8.11 (206) Inlet Connection: 4.5 Outlet Connection: 4.5 Largest element OD: 1.81 (46)	FF5303 	PURFLUX C130 Overall Height: 7.99 (203) Overall OD: 4.11 (105) End 1 ID: 1.28 (33)	FF5317 	CATERPILLAR 1R0755 Overall Height: 12.17 (309) Largest OD: 5.41 (137) Thread Size: 1 3/8-16 UNS-2B
FF5289 	CASE 194199A1 Overall Height: 4.33 (110) Inlet Connection: .5 Outlet Connection: .5 Largest element OD: 1.91 (48)	FF5304 	KOMATSU 6003118222 Is a short version of FF5058 Overall Height: 4.58 (116) Largest OD: 3.06 (78) Thread Size: 3/4-16 UNF-2B	FF5319 	CATERPILLAR 1R0749 Overall Height: 9.43 (240) Largest OD: 3.72 (94) Thread Size: 1-14 UNS-2B
FF5290 	DAVCO 320120 For 321 system(w/ fill port) Overall Height: 7.91 (201) Largest OD: 4.25 (108) Thread Size: 1-14 UNS-2B	FF5305 	CUMMINS 3900876 Overall Height: 5.91 (150) Overall OD: 2.82 (72) End 1 ID: 1.77 (45) End 2 ID: 0.32 (8)	FF5320 	CATERPILLAR 1R0750 Overall Height: 6.94 (176) Largest OD: 3.68 (93) Thread Size: 1-14 UNS-2B
FF5294 	PSA ZQ00034180 Overall Height: 4.06 (103) Inlet Connection: 9 Outlet Connection: 9 Largest element OD: 2.05 (52)	FF5307 	NISSAN 1640359E00 Overall Height: 5.75 (146) Largest OD: 3.86 (98) Thread Size: 3/4-16 UNF-2B	FF5321 	Overall Height: 6.92 (176) Largest OD: 3.68 (93) Thread Size: 7/8-14 UNF-2B
FF5297 	SCANIA 1372444 Overall Height: 5.59 (142) Largest OD: 3.68 (94) Thread Size: M24 X 1.5-6H INT	FF5310 	CUMMINS 3931072 Overall Height: 4.16 (106) Inlet Connection: 3/4-16 UNF-2A Outlet Connection: .325 HOSE Largest element OD: 1.91 (48)	FF5322 	CATERPILLAR 1R0753 Overall Height: 9.47 (241) Largest OD: 3.68 (93) Thread Size: 7/8-14 UNF-2B
FF5298 	DAF 1318695 Filter used with 3918190S For Stratapore version, use FF5313 Overall Height: 5.61 (143) Largest OD: 3.70 (94) Thread Size: M16 X 1.5-6H INT	FF5311 	DAVCO 321 Head Assembly Secondary fuel for DDC applications Longer version of FF5227 Overall Height: 10.44 (265) Largest OD: 4.26 (108) Thread Size: 13/16-12 UNS-2B	FF5323 	CATERPILLAR 1R0756 Uses service part: 3940104S Upgrade of FF5337 Gasket: 3940104S Overall Height: 9.23 (234) Overall OD: 3.92 (100) End 1 ID: 1.61 (41)
FF5300 	mitsubishi 3446200300 Overall Height: 3.94 (100) Largest OD: 3.29 (84) Thread Size: M20 X 1.5-6H INT	FF5312 	V.A.G. (VOLKSWAGEN, AUDI) 191127401A Overall Height: 6.85 (174) Largest OD: 3.47 (88) Standpipe: YES Thread Size: NO	FF5324 	CATERPILLAR 1R0751, CATERPILLAR 1R0759 Overall Height: 7.09 (180) Largest OD: 3.34 (85) Thread Size: 7/8-14 UNF-2B
FF5300 	MITSUBISHI 3446200300 Overall Height: 3.94 (100) Largest OD: 3.29 (84) Thread Size: M20 X 1.5-6H INT	FF5313 	DAF 1309511 Stratapore version of FF5298 High efficiency Overall Height: 8.31 (211) Largest OD: 3.70 (94) Thread Size: M16 X 1.5-6H INT	FF5324 	CATERPILLAR 1R0751, CATERPILLAR 1R0759 Overall Height: 7.09 (180) Largest OD: 3.34 (85) Thread Size: 7/8-14 UNF-2B










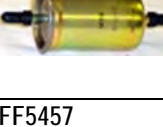








E. PRODUCT GUIDE

FF5329  CARRIER 305030101 Same as FF200 w/o drain Overall Height: 5.76 (146) Largest OD: 3.69 (94) Thread Size: 13/16-18 UNS-2B	FF5337  CATERPILLAR 8N9850 Uses service part: 3940104S For Upgrade, use FF5323 Gasket: 3940104S Overall Height: 9.23 (234) Overall OD: 3.92 (100) End 1 ID: 1.61 (41)	FF5364  VALMET 836010943 Gasket: 3910955 Overall Height: 3.53 (90) Overall OD: 2.80 (71) End 1 ID: 1.34 (34) End 2 ID: 1.30 (33)
FF5330  CARRIER 305030110 Similar to FF5056 w/o drain Overall Height: 5.42 (138) Largest OD: 3.69 (94) Thread Size: 13/16-18 UNS-2B	FF5346  Upgrade of FF202 Synthetic Media Version Overall Height: 11.31 (287) Largest OD: 4.57 (116) Thread Size: 1 1/4-12 UNS-2B	FF5366  DAF 1345335 Overall Height: 5.61 (143) Largest OD: 3.70 (94) Thread Size: M22 X 1.5-6H INT
FF5331  CARRIER 305030301 Similar to FF5263 w/o drain Overall Height: 5.42 (138) Largest OD: 3.69 (94) Thread Size: 11/16-16 UN-2B	FF5347  DONALDSON EFF9097 Upgrade of FF171 Synthetic Media Version Overall Height: 8.11 (206) Largest OD: 4.26 (108) Thread Size: 7/8-16 UN-2B	FF5367  MITSUBISHI ME056670 Overall Height: 6.91 (176) Largest OD: 3.69 (94) Thread Size: M24 X 1.5-6H INT
FF5332  DONALDSON EFF9090 Upgrade of FF105 Synthetic Media Version Overall Height: 5.41 (137) Largest OD: 3.70 (94) Thread Size: 1-14 UNS-2B	FF5348  DONALDSON EFF9098 Upgrade of FF222 Synthetic Media Version Overall Height: 10.39 (264) Largest OD: 4.26 (108) Thread Size: 1 1/16-16 UN-2B	FF5368  NISSAN 1640501T70 Overall Height: 6.89 (175) Largest OD: 3.31 (84) Thread Size: 3/4-16 UNF-2B
FF5333  DONALDSON EFF9091 Upgrade of FF5206 Synthetic media version Overall Height: 6.91 (176) Largest OD: 3.67 (93) Thread Size: 13/16-12 UNS-2B	FF5354  PURFLUX C131 Overall Height: 11.81 (300) Overall OD: 4.11 (105) End 1 ID: 1.28 (33)	FF5369W  Uses service part: 3912384S For Upgrade, use FS1029W, FS19536 Davco 380 assembly replacement cartridge. Includes gasket. Gasket: 3901455 (1), 3901456(1), 3926140 Overall Height: 7.03 (179) Overall OD: 3.82 (97) End 1 ID: 0.66 (17)
FF5334  DONALDSON EFF9093 Upgrade of FF104 Synthetic Media Version Overall Height: 4.15 (105) Largest OD: 3.70 (94) Thread Size: 1-14 UNS-2B	FF5358  MITSUBISHI ME016782 Overall Height: 4.49 (114) Largest OD: 3.32 (84) Thread Size: M20 X 1.5-6H INT	FF5370  FINN FFP1053015 Overall Height: 8.07 (205) Overall OD: 7.07 (180) End 1 ID: 4.11 (105)
FF5335  DONALDSON EFF9095 Upgrade of FF5021 Synthetic Media Version Overall Height: 4.31 (109) Largest OD: 3.70 (94) Thread Size: 13/16-12 UNS-2B	FF5359  ISUZU 1878103670 Overall Height: 8.19 (208) Overall OD: 4.33 (110) End 1 ID: 1.77 (45)	FF5373  MERCEDES-BENZ 10922301 Mercedes Benz 001 092 22 01 Overall Height: 4.19 (107) Largest OD: 3.47 (88) Thread Size: M12 X 1.5-6H INT
FF5336  DONALDSON EFF9096 Upgrade of FF185 Synthetic Media Version Overall Height: 6.94 (176) Largest OD: 3.68 (93) Thread Size: 1-14 UNS-2B	FF5360  MITSUBISHI ME016841 Overall Height: 4.69 (119) Overall OD: 3.58 (91) End 1 ID: 1.34 (34)	FF5374  ISUZU 8944080780 Overall Height: 1.33 (34) Overall OD: 0.50 (13) End 1 ID: 0.25 (6)
FF5336  DONALDSON EFF9096 Upgrade of FF185 Synthetic Media Version Overall Height: 6.94 (176) Largest OD: 3.68 (93) Thread Size: 1-14 UNS-2B	FF5363  ISUZU 1132401940 Overall Height: 3.86 (98) Overall OD: 3.74 (95) End 1 ID: 1.12 (29)	FF5376  ISUZU 1873100940 Overall Height: 6.95 (177) Largest OD: 3.73 (95) Thread Size: 1-14 UNS-2B

E. PRODUCT GUIDE

FF5380  MERCEDES-BENZ 901251 Overall Height: 4.08 (104) Overall OD: 3.62 (92) End 1 ID: 1.06 (27) End 2 ID: 0.28 (7)	FF5389  Locomotive Fuel Overall Height: 29.38 (746) Overall OD: 6.40 (163) End 1 ID: 1.46 (37)	FF5412  TOYOTA 233907600171 Overall Height: 5.14 (131) Largest OD: 3.70 (94) Thread Size: 3/4-16 UNF-2B
FF5381  MACK 483GB470M For separator version, use FS19537 Overall Height: 8.06 (205) Largest OD: 4.26 (108) Thread Size: M22 X 1.5-6H INT	FF5390  EMD/GENERAL MOTORS 40074677 Overall Height: 29.38 (746) Overall OD: 9.80 (249) End 1 ID: 1.47 (37)	FF5415  YANMAR 41650501140 Overall Height: 274 Overall OD: 5.04 (128) End 1 ID: 2.21 (56) End 2 ID: 2.21 (56)
FF5382  MACK 483GB471M Overall Height: 10.39 (264) Largest OD: 4.26 (108) Thread Size: M30 X 1.5-6H INT	FF5391  TOYOTA 423448012 Overall Height: 2.47 (63) Overall OD: 2.49 (63) End 1 ID: 0.57 (15)	FF5416  FIAT HITACHI 71497012, HITACHI 4237660 Overall Height: 7.75 (197) Overall OD: 7.88 (200) End 1 ID: 4.50 (114)
FF5383  HITACHI 4121496	FF5392  DAVCO 230029 Uses service part: 3901993S For Upgrade, use FS19550 Davco replacement Gasket: 3919005 (1), 3919006(1) Overall Height: 4.32 (110) End 1 OD: 3.50 (89) End 2 OD: 3.48 (88) End 1 ID: 0.66 (17)	FF5417  HITACHI 4353560 Overall Height: 9.19 (233) Overall OD: 2.75 (70) End 1 ID: 1.94 (49)
FF5384  HITACHI 499682 Overall Height: 1.50 (38) Overall OD: 1.75 (44) End 1 ID: 0.50 (13)	FF5393  CLARK HA1P1S, GENERAL ELECTRIC 132X1570 Overall Height: 29.38 (746) Overall OD: 9.80 (249) End 1 ID: 1.47 (37)	FF5418  FORD F81Z9N184AA, FORD F81A9A184AA Overall Height: 2.85 (72) Overall OD: 3.81 (97) End 1 ID: 0.53 (13) End 2 ID: 0.18 (4)
FF5385  TOYOTA 423438010 Overall Height: 2.91 (74) Overall OD: 2.92 (74) End 1 ID: 0.58 (15)	FF5394  ISUZU 8941329471	FF5419  VOKES C6357738-38 Overall Height: 10.83 (275) Overall OD: 4.53 (115) End 1 ID: 2.56 (65)
FF5386  YANMAR 17108155910 Overall Height: 2.01 (51) Overall OD: 1.38 (35) End 1 ID: 0.45 (12)	FF5398  ALCO 18311122, CLARK FA2 Overall Height: 20.94 (532) Overall OD: 5.06 (129) End 1 ID: 0.69 (18)	FF5421  CUMMINS 4897897 Filter used with 3940777S Uses service part: 3948239S Used with 3944776 Is European Version of: FF5612 Overall Height: 7.58 (193) Largest OD: 3.72 (95) Thread Size: M20 X 1.5-6H INT
FF5387  MAZDA TF0113480 Overall Height: 3.97 (101) Largest OD: 3.31 (84) Thread Size: M20x1.5-6H	FF5405  MERCEDES-BENZ 5410900051 For use in Hengst Housing Overall Height: 8.03 (204) End 1 OD: 4.02 (102) End 2 OD: 3.58 (91) End 1 ID: 1.77 (45) End 2 ID: 0.53 (14)	FF5422  KHD(KLOCKNER-HUMBOLDT-DEUTZ) 1174696 Is a short version of FF5040 Product is not available in all regions of the world. Is Metal Version of: FF42002 Overall Height: 3.22 (82) Largest OD: 2.99 (76) Thread Size: M16 X 1.5 - 6H
FF5388  CLARK FL2W Overall Height: 8.81 (224) Overall OD: 2.75 (70) End 1 ID: 1.18 (30)	FF5407  DAIHATSU 233038730800, DAIHATSU 233038730900 Overall Height: 5.62 (143) Largest OD: 3.86 (98) Thread Size: M20 X 1.5	FF5423  SCANIA 1429059 Overall Height: 7.21 (183) End 1 OD: 3.35 (85) End 2 OD: 2.22 (56) End 1 ID: 1.46 (37)

E. PRODUCT GUIDE

<p>FF5425 RENAULT V.I. 5010359706 For Stratapore version, use FF5445</p>  <p>Overall Height: 5.61 (143) Largest OD: 3.68 (94) Thread Size: M16 X 1.5-6H INT</p>	<p>FF5446 TOYOTA 238542347071</p>  <p>Overall Height: 2.74 (70) Overall OD: 1.47 (37) End 1 ID: 0.47 (12)</p>	<p>FF5463 SCANIA 1459762</p>  <p>Overall Height: 7.23 (184) End 1 OD: 3.35 (85) End 2 OD: 3.31 (84) End 1 ID: 1.46 (37)</p>
<p>FF5426 KOMATSU 6003118283 Komatsu Applications</p>  <p>Overall Height: 6.10 (155) Largest OD: 3.73 (95) Thread Size: 1-14 UNS-2B</p>	<p>FF5450 CIM-TEK 70019</p>  <p>Overall Height: 11.00 (279) Largest OD: 5.06 (129) Thread Size: 1 1/2-16-UN 2B</p>	<p>FF5465</p>  <p>Overall Height: 9.02 (229) Overall OD: 3.66 (93) End 1 ID: 1.69 (43) End 2 ID: 0.62 (16)</p>
<p>FF5427 LIEBHERR 738204523</p>  <p>Overall Height: 5.64 (143) Largest OD: 3.68 (94) Thread Size: M16 X 1.5-6H INT</p>	<p>FF5451 INGERSOLL-RAND 54381306 Ingersoll Rand Compressors</p>  <p>Overall Height: 3.22 (82) Largest OD: 3.31 (84) Thread Size: 3/4-16 UNF-2B</p>	<p>FF5468 KUBOTA 1583143380</p>  <p>Overall Height: 2.76 (70) Overall OD: 1.38 (35) End 2 ID: 0.45 (12)</p>
<p>FF5430 Is a short version of FF5288 General applications</p>  <p>Overall Height: 4.86 (124) Inlet Connection: 4 Outlet Connection: 4 Largest element OD: 1.99 (51)</p>	<p>FF5454 WIX 24104, BALDWIN BF7609 Oil Burning Furnaces, Heaters</p>  <p>Overall Height: 4.34 (110) Largest OD: 2.63 (67) Thread Size: 1-14 UNF-2B</p>	<p>FF5470 RENAULT V.I. 5001853860 Stratapore inside</p>  <p>Overall Height: 5.61 (143) Largest OD: 3.70 (94) Thread Size: M18 X 1.5-6H INT</p>
<p>FF5432 TOYOTA 2339064450, CUMMINS C6003112110, KOMATSU 6003112110</p>  <p>Overall Height: 4.86 (124) Largest OD: 2.84 (72) Thread Size: 3/4 16UNF 2B INT</p>	<p>FF5455 FORD F89Z9155A</p>  <p>Overall Height: 7.08 (180) Inlet Connection: 5/16 HOSE Outlet Connection: 5/16 HOSE Largest element OD: 2.16 (55)</p>	<p>FF5471 IVECO 500315480</p>  <p>Overall Height: 6.68 (170) Largest OD: 4.25 (108) Thread Size: M16 X 1.5-6H INT</p>
<p>FF5442 Stratapore version of FF5074</p>  <p>Overall Height: 4.92 (125) Largest OD: 3.05 (78) Thread Size: M16 X 1.5-6H INT</p>	<p>FF5456 WIX 33293, FORD E9SZ9155A</p>  <p>Overall Height: 5.85 (148) Inlet Connection: 5/16 HOSE Outlet Connection: 5/16 HOSE Largest element OD: 2.00 (51)</p>	<p>FF5474 CIM-TEK 70814</p>  <p>Overall Height: 10.71 (272) Largest OD: 5.08 (129) Thread Size: 1 1/2-16 UN-2B MOD</p>
<p>FF5443 Stratapore version of FF5272</p>  <p>Overall Height: 8.27 (210) Largest OD: 3.68 (94) Thread Size: M18 X 1.5-6H INT</p>	<p>FF5457 IVECO 2991585</p>  <p>Overall Height: 8.27 (210) Largest OD: 3.68 (94) Thread Size: M16 X 1.5-6H INT</p>	<p>FF5480 ONAN 149220601</p>  <p>Overall Height: 4.13 (105) : 0.26", 30,,, Largest element OD: 1.42 (36)</p>
<p>FF5444</p>  <p>Overall Height: 4.92 (125) Largest OD: 3.05 (78) Thread Size: M16 X 1.5-6H INT</p>	<p>FF5458 CARRIER 300109001</p>  <p>Overall Height: 5.93 (151) Largest OD: 4.39 (112) Thread Size: 1-14 UNS-2B</p>	<p>FF5481 M.A.N. 51125030042</p>  <p>Overall Height: 9.02 (229) Overall OD: 2.99 (76) End 1 ID: 1.06 (27) End 2 ID: 0.45 (12)</p>
<p>FF5445 Stratapore version of FF5425</p>  <p>Overall Height: 5.61 (143) Largest OD: 3.68 (94) Thread Size: M16 X 1.5-6H INT</p>	<p>FF5461 Stratapore version of FF5018 KHD applications</p>  <p>Overall Height: 4.92 (125) Largest OD: 3.05 (78) Standpipe: YES Thread Size: M16 X 1.5-6H INT</p>	<p>FF5482 KAYDON KF601815 Fuel version of the HF6063 used in Kaydon housings VKS1, VKS2, VKS6</p>  <p>Overall Height: 17.88 (454) Overall OD: 6.19 (157) End 1 ID: 2.56 (65)</p>
	<p>FF5462 Has an "E Coating" applied to the element to prevent rust and other problems.</p>  <p>Overall Height: 3.86 (98) Inlet Connection: 0.375 INCH (9.5 MM) Outlet Connection: 0.375 INCH (9.5 MM) Largest element OD: 1.94 (49)</p>	

E. PRODUCT GUIDE

FF5483  FORD 1015734 Overall Height: 5.47 (139) Largest OD: 3.54 (90) Standpipe: YES Thread Size: NONE	FF5578  KOMATSU 6003118321 Overall Height: 5.81 (148) Largest OD: 3.73 (95) Thread Size: 1-14 UNS-2B	FF5612  CUMMINS 4897897 For European Version, use: FF5421 Overall Height: 6.95 (177) Largest OD: 3.73 (95) Thread Size: M20 X 1.5-6H INT
FF5485  DAF 1399760, CUMMINS 4897833 Overall Height: 7.58 (193) Largest OD: 3.68 (94) Thread Size: M20 X 1.5-6H INT	FF5580  Cummins QSC, QSL Tier 3 2005 Overall Height: 6.92 (176) Largest OD: 3.68 (93) Thread Size: 7/8-14 UNF-2B	FF5613  Light Duty Automotive Diesel Engines. Same as FF5587, but different micron rating. Overall Height: 5.91 (150) Largest OD: 3.05 (77) Thread Size: 7/8-14 UNF-2B
FF5487  JOHN DEERE RE38818 John Deere 744H Loader Overall Height: 3.66 (93) Inlet Connection: M14 X 1.5 Outlet Connection: .5 Largest element OD: 1.94 (49)	FF5582  VALMET 6605860 2 required to replace FF5124 Overall Height: 4.53 (115) Overall OD: 2.55 (65) End 1 ID: 0.54 (14)	FF5616  AC TP959L Overall Height: 8.98 (228) Largest OD: 4.70 (119) Thread Size: 1 1/16-16 UNS-2B
FF5488  CUMMINS 3959612 Overall Height: 6.92 (176) Largest OD: 3.68 (93) Thread Size: 7/8-14 UNF-2B	FF5584  KHD(KLOCKNER-HUMBOLDT-DEUTZ) 2931168 Overall Height: 4.72 (120) Overall OD: 3.33 (85) End 1 ID: 0.54 (14)	FF5617  FUEL PREPARATOR FF80 Overall Height: 5.91 (150) Largest OD: 3.05 (77) Thread Size: 7/8-14 UNF-2B
FF5503  GMC 25121293 Overall Height: 5.52 (140) Inlet Connection: 0.375 Outlet Connection: M16 X 1.5 Largest element OD: 2.16 (55)	FF5587  Overall Height: 5.91 (150) Largest OD: 3.05 (77) Thread Size: 7/8-14 UNF-2B	FF5618  Fuel Island Filtration Applications Overall Height: 10.71 (272) Largest OD: 5.08 (129) Thread Size: 1 1/2-16 UN-2B MOD
FF5504 CHRYSLER 4809117AB	FF5588  DIESEL PERFORMANCE PRODUCTS FF1010 Overall Height: 8.00 (203) Largest OD: 3.75 (95) Thread Size: 1 1/2-16 UN-2B	FF5619  MERCEDES-BENZ 6110920201 Overall Height: 4.92 (125) Largest OD: 3.58 (91) Thread Size: NONE
FF5506  JOHN DEERE RE506428 John Deere 744H Loader Overall Height: 5.67 (144) Largest OD: 4.33 (110) Thread Size: 7/8-14 UNF-2B	FF5599  CASE 87300040, NEW HOLLAND 87300039 Case and New Holland Compact Tractor Applications Overall Height: 2.27 (58) Overall OD: 1.14 (29) End 1 ID: 0.52 (13)	FF5621  GMC 25055347 Overall Height: 4.34 (110) Inlet Connection: .500 Outlet Connection: .500 Largest element OD: 1.94 (49)
FF5507  VOLVO 20430751 Outside/In flow. Volvo Truck EGR Engine. Overall Height: 10.39 (264) Largest OD: 4.24 (108) Thread Size: M32 X 1.5-6H INT	FF5601  FUEL PREPARATOR FF135 Overall Height: 10.71 (272) Largest OD: 5.08 (129) Thread Size: 1 1/2-16 UN-2B MOD	FF5624  CATERPILLAR 1R0762 Overall Height: 10.61 (269) Largest OD: 3.70 (94) Thread Size: 1-14 UNS-2B
FF5510  DAF 1397766 Overall Height: 8.03 (204) End 1 OD: 4.09 (104) End 2 OD: 3.58 (91) End 1 ID: 1.77 (45) End 2 ID: 0.53 (14)	FF5609  DAVCO 102538 Cummins ISX engines Overall Height: 10.44 (265) Largest OD: 4.26 (108) Thread Size: 13/16-12 UNS-2B	FF5625  MERCEDES-BENZ 6120920001 Overall Height: 4.78 (122) Largest OD: 3.58 (91) Thread Size: NONE
FF5527  CATERPILLAR 9M2341 Overall Height: 2.99 (76) Overall OD: 2.19 (56)	FF5626  SCANIA 1763776 Overall Height: 5.60 (142) Largest OD: 3.70 (94) Thread Size: M24 X 1.5-6H INT	

E. PRODUCT GUIDE

<p>FF5629 M.A.N. 51125030061</p> <p>Overall Height: 6.81 (173) Overall OD: 3.58 (91) End 1 ID: 1.77 (45) End 2 ID: 0.53 (14)</p>	<p>FF5659 CHRYSLER 4864307 Mexico only</p>  <p>Overall Height: 1.61(41) End 1 OD: 5.00 (127) End 1 ID: 3.27 (83) End 2 ID: .67 (179)</p>	<p>FF5669 CHRYSLER 3879782; GM 25055048 Mexico Only</p>  <p>Overall Height: 3.98 (101) End 1 OD: 1.65 (42) End 1 ID: 5/16 in.</p>
<p>FF5630 RENAULT AGRICULTURE 7701012556</p> <p>Overall Height: 3.27 (83) Overall OD: 2.44 (62) End 1 ID: 0.52 (13) End 2 ID: 0.52 (13)</p>	<p>FF5660 FORD 88TY9155AA Mexico only</p>  <p>Overall Height: 3.03 (77) End 1 OD: 1.65 (42) End 1 ID: ½ in. – 20 NF</p>	<p>FF5670 GMC 25055117 Mexico only</p>  <p>Overall Height: 1.93 (49) End 1 OD: 1.10 (28) Inlet: 1/8 in. – 27 NPT Outlet: ½ in. – 20 UNF</p>
<p>FF5632 CUMMINS 4934845 Cummins ISB07</p> <p>Overall Height: 7.94 (202) Largest OD: 3.68 (93) Thread Size: M20 X 1.5-6H INT</p>	<p>FF5661 FORD YL5Z9155AD Mexico Only</p>  <p>Overall Height: 6.30 (160) End 1 OD: 2.13 (54) Inlet: 5/16 in., 3/8 in. Outlet: 5/16 in.</p>	<p>FF5671 FORD F3XY9155A; GMC 25176294; NISSAN 16400N9600 Mexico Only</p>  <p>Overall Height: 4.92 (125) End 1 OD: 2.87 (73) End 1 ID: 5/16 in.</p>
<p>FF5633 M.T.U. 20922801</p>  <p>Overall Height: 10.26 (261) Largest OD: 4.33 (110) Thread Size: M32 X 1.5-6H INT</p>	<p>FF5662 GM 25168594 Mexico Only</p>  <p>Overall Height: 3.11 (79) End 1 OD: 2.17 (55) Inlet: 3/8 in. Outlet: M16 X 1.5</p>	<p>FF5672 CHRYSLER 4186209 Mexico only</p>  <p>Overall Height: 4.02 (102) End 1 OD: 1.65 (42) End 1 ID: 5/16 in.</p>
<p>FF5636 CUMMINS 4940647 Cummins ISC07</p>  <p>Overall Height: 6.92 (176) Largest OD: 3.68 (93) Thread Size: 7/8-14 UNF-2B</p>	<p>FF5663 CHRYSLER 52025447 Mexico Only</p>  <p>Overall Height: 3.74 (95) End 1 OD: 2.99 (76) Inlet: ¼ in. Outlet: 3/8 in.</p>	<p>FF5673 GMC 25121468 Mexico only</p>  <p>Overall Height: 6.38 (162) End 1 OD: 2.17 (55) End 1 ID: 3/8 in.</p>
<p>FF5637 AC TP1298B</p>  <p>Overall Height: 6.36 (162) Largest OD: 4.02 (102) Thread Size: 3 3/8-8 BUTT-2B</p>	<p>FF5664 CHRYSLER 52004611 Mexico Only</p>  <p>Overall Height: 5.47 (139) End 1 OD: 2.17 (55) End 1 ID: 5/16 in.</p>	<p>FF5674 FORD C4AZ9365A Mexico only</p>  <p>Overall Height: 3.54 (90) End 1 OD: 2.09 (53)</p>
<p>FF5641 M.T.U. 20920601</p>  <p>Overall Height: 5.61 (143) Largest OD: 3.72 (95) Thread Size: 1-12 UNF-2B</p>	<p>FF5665 GMC 25055046 Mexico only</p>  <p>Overall Height: 4.33 (110) End 1 OD: 2.17 (55) End 1 ID: M16 x 1.5 – 6H</p>	<p>FF5675 GMC 25055052 Mexico only</p>  <p>Overall Height: 5.33 (135.5) End 1 OD: 2.17 (55.0) End 1 ID: 5/16 in.</p>
<p>FF5642 M.T.U. 20921901</p>  <p>Overall Height: 5.61 (143) Largest OD: 3.72 (95) Thread Size: 1-12 UNF-2B</p>	<p>FF5666 FORD F0T29155B Mexico only</p>  <p>Overall Height: 6.73 (171) End 1 OD: 2.99 (76) End 1 ID: 5/16 in.</p>	<p>FF5676 FORD D1F29155A Mexico only</p>  <p>Overall Height: 3.07 (78) End 1 OD: .75 (19) End 1 ID: 5/16 in.</p>
<p>FF5643 MACK 483GB477M</p> <p>Overall Height: 8.09 (205) Largest OD: 4.26 (108) Thread Size: M30 X 1.5-6H INT</p>	<p>FF5667 CHRYSLER 7680997 Mexico only</p>  <p>Overall Height: 4.49 (114.0) End 1 OD: 1.91 (48.5) End 1 ID: 5/16 in.</p>	<p>FF5677 Mexico Only</p>  <p>Overall Height: 4.41 (112.0) End 1 OD: 1.75 (44.5) Inlet: 3/8 in. Outlet: 3/8 in. -18 flare</p>
<p>FF5644 CUMMINS 4964234 Hi-Efficiency filter for Cummins Hi-Horsepower engines</p> <p>Overall Height: 10.501 (266.73) OD: 4.66 (118.36) Thread Size: 2 ¼ - 12 UNS – 2B</p>	<p>FF5668 FORD F0TE9155AA Mexico only</p>  <p>Overall Height: 7.09 (180) End 1 OD: 2.01 (51) End 1 ID: 5/16 in.</p>	
<p>FF5645 VOLVO 11708555</p>  <p>Overall Height: 4.57 (116) Largest OD: 3.68 (94) Thread Size: M16 X 1.5-6H INT</p>		

E. PRODUCT GUIDE

FF5678 GMC 25121600, Isuzu 8941257840, Nissan 1640041B00 Mexico Only

Overall Height: 4.80 (122)
End 1 OD: 2.20 (56)
End 1 ID: 5/16 in.

FF5679 GMC 5651775, Isuzu 8942077360, Toyota 2330016080A Mexico Only

Overall Height: 3.27 (83)
End 1 OD: 1.57 (40)
End 1 ID: ¼ in.

FF5680 NISSAN 1640010Y00 Mexico only

Overall Height: 4.76 (121)
End 1 OD: 2.20 (56)
End 1 ID: 5/16 in.

FF42000 CUMMINS 3903640, CUMMINS 3931063, CUMMINS 3931065, VOLVO 36845, RENAULT V.I. 5000814227, KHD(KLOCKNER-HUMBOLDT-DEUTZ) Q1H4117, VOLVO 243004, GMC 25011214 Replaces FF42001, FF5494

Product is not available in all regions of the world.
Is User Friendly Version of: FF5018, FF5033, FF5052, FF5074

Gasket OD: 2.81 (71)
Overall Height: 4.58 (116)
Seam OD: 3.24 (82)
Standpipe: NO
Thread Size: M16 X 1.5-6H INT

FF42002 FORD E6HZ9365A, KHD(KLOCKNER-HUMBOLDT-DEUTZ) 1174691, KHD(KLOCKNER-HUMBOLDT-DEUTZ) 1174696

Product is not available in all regions of the world.
Is User Friendly Version of: FF5095, FF5113, FF5422

Gasket OD: 2.81 (71)
Overall Height: 3.37 (86)
Seam OD: 3.24 (82)
Standpipe: NO
Thread Size: M16 X 1.5-6H INT

FF42003 KUBOTA 1522143080

Product is not available in all regions of the world.
Is User Friendly Version of: FF5226

Gasket OD: 2.81 (71)
Overall Height: 3.37 (86)
Seam OD: 3.24 (82)
Standpipe: NO
Thread Size: M20 X 1.5-6H INT

FF42004 KOMATSU 6003116221

Product is not available in all regions of the world.
Is User Friendly Version of: FF5081

Gasket OD: 2.81 (71)
Overall Height: 3.37 (86)
Seam OD: 3.24 (82)
Standpipe: NO
Thread Size: 3/4-16 UNF

FF42005 INGERSOLL-RAND 85448454, ISUZU H132401

Product is not available in all regions of the world.
Is User Friendly Version of: FF5030

Gasket OD: 2.81 (71)
Overall Height: 3.37 (86)
Seam OD: 3.24 (82)
Standpipe: NO
Thread Size: 3/4-16 UNF

FF42006 CASE 1967094C1, V.A.G. (VOLKSWAGEN, AUDI) 68127177

Product is not available in all regions of the world.
Is User Friendly Version of: FF5135, FF5171

Gasket OD: 2.81 (71)
Overall Height: 5.97 (152)
Seam OD: 3.24 (82)
Standpipe: NO
Thread Size: M16 X 1.5-6H INT

FF42007 KOMATSU 6003118220

Product is not available in all regions of the world.
Is User Friendly Version of: FF5058

Gasket OD: 2.81 (71)
Overall Height: 6.00 (152)
Seam OD: 3.24 (82)
Standpipe: NO
Thread Size: 3/4-16 UNF

FH23027 DAVCO 382042AMB Housing used with FS19624 Uses service part: 3950445S Fuel Pro Remote Mount Heavy duty engines, fluid heat w/120v and 12v pre-heater Fuel flows up to 180 gph (681 lph)

Overall Height: 16.25 (413)
Inlet Connection: 1/2-14 NPTF
Outlet Connection: 1/2-14 NPTF
Heater Voltage (DC): 12.00 (12)
Heater Voltage (AC): 120.00 (120)
Width: 7.30 (185)

FH23028 DAVCO 382044AMB Housing used with FS19624 Uses service part: 3950445S Fuel Pro Remote Mount Heavy duty engines, fluid heat w/120v and 24v pre-heater Fuel flows up to 180 gph (681 lph)

Overall Height: 16.25 (413)
Inlet Connection: 1/2-14 NPTF
Outlet Connection: 1/2-14 NPTF
Heater Voltage (DC): 24.00 (24)
Heater Voltage (AC): 120.00 (120)
Width: 7.30 (185)

FH23029 DAVCO 382050AMB Housing used with FS19624 Uses service part: 3950445S Fuel Pro Remote Mount Heavy duty engines, unheated Fuel flows up to 180 gph (681 lph)

Overall Height: 16.00 (406)
Inlet Connection: 1/2-14 NPTF
Outlet Connection: 1/2-14 NPTF
Width: 7.30 (185)

FH23030 DAVCO 382050AMB50 Uses service part: 3950445S Fuel Pro Remote Mount Heavy duty engines, unheated Fuel flows up to 180 gph (681 lph)

Overall Height: 16.00 (406)
Inlet Connection: 1/2-14 NPTF
Outlet Connection: 1/2-14 NPTF
Width: 7.30 (185)

FH23031 DAVCO 382052AMB Housing used with FS19624 Uses service part: 3950445S Fuel Pro Remote Mount Heavy duty engines, unheated w/12v pre-heater Fuel flows up to 180 gph (681 lph)

Overall Height: 16.00 (406)
Inlet Connection: 1/2-14 NPTF
Outlet Connection: 1/2-14 NPTF
Heater Voltage (DC): 12.00 (12)
Width: 7.30 (185)

FH23032 DAVCO 382054AMB Housing used with FS19624 Uses service part: 3950445S Fuel Pro Remote Mount Heavy duty engines, unheated w/ 24v pre-heater Fuel flows up to 180 gph (681 lph)

Overall Height: 16.00 (406)
Inlet Connection: 1/2-14 NPTF
Outlet Connection: 1/2-14 NPTF
Heater Voltage (DC): 24.00 (24)
Width: 7.30 (185)

FH23038 DAVCO 382030AMB Housing used with FS19624 Uses service part: 3950445S Fuel Pro Remote mount Heavy duty engines, Fluid Heat Fuel flows up to 180 gph (681 l/h)

Overall Height: 16.25 (413)
Inlet Connection: 1/2-14 NPTF
Outlet Connection: 1/2-14 NPTF
Width: 7.30 (185)

E. PRODUCT GUIDE

FH23039



DAVCO 382031AMB Housing used with FS19624 Uses service part: 3950445S Fuel Pro Remote mount Heavy duty engines, Fluid Heat, WIF Fuel flows up to 180 gph (681 lph)

Overall Height: 16.25 (413)
Inlet Connection: 1/2-14 NPTF
Outlet Connection: 1/2-14 NPTF
WIF Sensor: YES
Width: 7.30 (185)

FH23040



DAVCO 382032AMB Housing used with FS19624 Uses service part: 3950445S Fuel Pro Remote mount Heavy duty engines, Fluid heat w/ 12v pre-heater Fuel flows up to 180 gph (681 lph)

Overall Height: 16.25 (413)
Inlet Connection: 1/2-14 NPTF
Outlet Connection: 1/2-14 NPTF
Heater Voltage (DC): 12.00 (12)
Width: 7.30 (185)

FH23041



DAVCO 382033AMB Housing used with FS19624 Uses service part: 3950445S Fuel Pro Remote mount Heavy duty engines, Fluid heat w/12v pre-heater, WIF Fuel flows up to 180 gph (681 lph)

Overall Height: 16.25 (413)
Inlet Connection: 1/2-14 NPTF
Outlet Connection: 1/2-14 NPTF
Heater Voltage (DC): 12.00 (12)
WIF Sensor: YES
Width: 7.30 (185)

FH23042



DAVCO 382034AMB Housing used with FS19624 Uses service part: 3950445S Fuel Pro Remote mount Heavy duty engines, Fluid heat w/ 24v pre-heater Fuel flows up to 180 gph (681 lph)

Overall Height: 16.25 (413)
Inlet Connection: 1/2-14 NPTF
Outlet Connection: 1/2-14 NPTF
Heater Voltage (DC): 24.00 (24)
Width: 7.30 (185)

FH23045



DAVCO 382040AMB Housing used with FS19624 Uses service part: 3950445S Fuel Pro Remote mount Heavy duty engines, Fluid heat w/ 120v pre-heater Fuel flows up to 180 gph (681 lph)

Overall Height: 16.25 (413)
Inlet Connection: 1/2-14 NPTF
Outlet Connection: 1/2-14 NPTF
Heater Voltage (AC): 120.00 (120)
Width: 7.30 (185)

FH23049



DAVCO 382053AMB Housing used with FS19624 Uses service part: 3950445S Fuel Pro Remote mount Heavy duty engines, unheated w/ 12v pre-heater, WIF Fuel flows up to 180 gph (681 lph)

Overall Height: 16.25 (413)
Inlet Connection: 1/2-14 NPTF
Outlet Connection: 1/2-14 NPTF
Heater Voltage (DC): 12.00 (12)
WIF Sensor: YES
Width: 7.30 (185)

FH23050



DAVCO 382055AMB Housing used with FS19624 Uses service part: 3950445S Fuel Pro Remote mount Heavy duty engines, unheated w/24v pre-heater, WIF Fuel flows up to 180 gph (681 lph)

Overall Height: 16.25 (413)
Inlet Connection: 1/2-14 NPTF
Outlet Connection: 1/2-14 NPTF
Heater Voltage (DC): 24.00 (24)
WIF Sensor: YES
Width: 7.30 (185)

FH23054



DAVCO 382062AMB Housing used with FS19624 Uses service part: 3950445S Fuel Pro Remote mount Heavy duty engines, unheated w/12v and 120v -heater Fuel flows up to 180 gph (681 lph)

Overall Height: 16.25 (413)
Inlet Connection: 1/2-14 NPTF
Outlet Connection: 1/2-14 NPTF
Heater Voltage (DC): 24.00 (24)
Width: 7.30 (185)

FH23060



DAVCO 382051AMB25 Uses service part: 3950445S Fuel Pro Remote Mount Heavy duty engines, unheated, WIF, 25 micron filter element FS19765 Fuel Flows up to 180 gph (681 lph)

FH23061



DAVCO 382051AMB Uses service part: 3950445S Fuel Pro Remote Mount FWS, Unheated, WIF, 7 micron Elemax plus size filter. Heavy Duty Diesel Engines, Fuel Flows up to 180 gph (681 lph)

FH23067M



DAVCO 382055BM25 Uses service part: 3950445S Fuel Pro Remote Mount Heavy duty engines, unheated w/ 24v pre-heater, WIF, 25 micron filter element-FS19765 Fuel flows up to 180 gph (681 lph)

Overall Height: 16.25 (413)
Inlet Connection: M22 X 1.5-6G INT
Outlet Connection: M22 X 1.5-6G INT
Heater Voltage (DC): 24.00 (24)
WIF Sensor: YES
Width: 7.30 (185)

FH23068M



DAVCO 382051BM25 Uses service part: 3950445S Fuel Pro Remote Mount Heavy duty engines, unheated, WIF, 25 micron filter element-FS19765, plugged ports for heater and thermostat Fuel flows up to 180 gph (681 lph)

Overall Height: 16.25 (413)
Inlet Connection: M22 X 1.5-6G INT
Outlet Connection: M22 X 1.5-6G INT
WIF Sensor: YES
Width: 7.30 (185)

FH23069M



DAVCO 382035BM25 Uses service part: 3950445S Fuel Pro Remote Mount Heavy duty engines, fluid heat w/ 24v pre-heater, WIF, 25 micron filter element-FS19765 Fuel flows up to 180 gph (681 lph)

Overall Height: 16.25 (413)
Inlet Connection: M22 X 1.5-6G INT
Outlet Connection: M22 X 1.5-6G INT
Heater Voltage (DC): 24.00 (24)
WIF Sensor: YES
Width: 7.30 (185)

FH23070



DAVCO 382050B1 Uses service part: 3950445S Fuel Pro Remote Mount Heavy duty engines, unheated, 7 micron plus size filter and plugged ports Fuel flows up to 180 gph (681 lph)

Overall Height: 16.25 (413)
Inlet Connection: 1/2-14 NPTF
Outlet Connection: 1/2-14 NPTF
Width: 7.30 (185)

FH23200



DAVCO 232050RL Housing used with FS19730, FS19785, FS19731 Uses service part: 3945058S, 3945059S, 3945061S, 3945062S, 3945063S, 3950444S, 3951841S Diesel Pro Remote Mount Medium duty engines, unheated Fuel flows up to 60 gph (230 lph)

Overall Height: 13.16 (334)
Inlet Connection: 3/8-18 NPTF
Outlet Connection: 3/8-18 NPTF
Width: 6.25 (159)

FH23201



DAVCO 232054RL Housing used with FS19730, FS19785, FS19731 Uses service part: 3945058S, 3945059S, 3945061S, 3945062S, 3945063S, 3950444S, 3951841S Diesel Pro Remote Mount Medium duty engines, unheated w/ 24 pre-heater Fuel flows up to 60 gph (230 lph)

Overall Height: 14.00 (356)
Inlet Connection: 3/8-18 NPTF
Outlet Connection: 3/8-18 NPTF
Heater Voltage (DC): 24.00 (24)
Width: 6.25 (159)

E. PRODUCT GUIDE

FH23202



DAVCO 232052RL Housing used with FS19730, FS19785, FS19731 Uses service part: 3945058S, 3945059S, 3945061S, 3945062S, 3945063S, 3950444S, 3951841S Diesel Pro Remote Mount Medium Duty Diesel Engines, unheated w/ 12v pre-heater Fuel flows up to 60 gph (230 lph)

Overall Height: 14.00 (356)
Inlet Connection: 3/8-18 NPTF
Outlet Connection: 3/8-18 NPTF
Heater Voltage (DC): 12.00 (12)
Width: 6.25 (159)

FH23209M



DAVCO 232051RLM25 Uses service part: 3950444S Diesel Pro Remote MountMedium duty engines, WIF, 25 micron filter element-FS19785, and plugged ports available for heater/thermostat.Fuel flows up to 60 gph (230 lph)

Overall Height: 15.50 (394)
Inlet Connection: M16 X 1.5-6G EXT
Outlet Connection:M16 X 1.5-6G EXT
WIF Sensor: YES
Width: 6.25 (159)

FH23210M



DAVCO 232055RLM25 Uses service part: 3950444S Diesel Pro Remote MountMedium duty engines, WIF, 25 micron filter element-FS19785, and 24 V DC heater w/thermostat.Fuel flows up to 60 gph (230 lph)

Overall Height: 15.50 (394)
Inlet Connection: M16 X 1.5-6G EXT
Outlet Connection:M16 X 1.5-6G EXT
WIF Sensor: YES
Width: 6.25 (159)

FH23211M



DAVCO 232035RLM25 Uses service part: 3950444S Diesel Pro Remote MountMedium duty engines, WIF, 25 micron filter element-FS19785, fluid heater, and 24 V DC w/thermostat.Fuel flows up to 60 gph (230 lph)

Overall Height: 15.50 (394)
Inlet Connection: M16 X 1.5-6G EXT
Outlet Connection:M16 X 1.5-6G EXT
WIF Sensor: YES
Width: 6.25 (159)

FH23212M



DAVCO 234051RLM251 Biodiesel FH232 w/WIF, 25 micron filter element- FS19785, and plugged ports available for heater/thermostat.

Overall Height: 15.50 (394)
Inlet Connection: M16 X 1.5-6G EXT
Outlet Connection:M16 X 1.5-6G EXT
WIF Sensor: YES
Width: 6.25 (159)

FH23213M



DAVCO 234055RLM25, DAVCO 234055M251, DAVCO 23405RLM25 Biodiesel WIF, 25 micron filter element-FS19785, and 24V DC heater w/thermostat.Fuel flows up to 60 gph (230 lph)

Overall Height: 15.50 (394)
Inlet Connection: M16 X 1.5-6G EXT
Outlet Connection:M16 X 1.5-6G EXT
WIF Sensor: YES
Width: 6.25 (159)

FH23214M



DAVCO 234035M251 Biodiesel WIF, 25 micron filter element-FS19785, fluid heater, and 24V DC w/thermostat.Fuel flows up to 60 gph (230 lph)

Overall Height: 15.50 (394)
Inlet Connection: M16 X 1.5-6G EXT
Outlet Connection:M16 X 1.5-6G EXT
Heater Voltage (DC): 24.00 (24)
WIF Sensor: YES
Width: 6.25 (159)

FH23302



DAVCO 233050RL Housing used with FS19624 Uses service part: 3945058S, 3945059S, 3945060S, 3945061S, 3945062S, 3945063S, 3950444S, 3951841S Diesel Pro Remote MountMedium duty engines, unheated.Fuel flows up to 90 gph (341 lph)

Overall Height: 15.50 (394)
Inlet Connection: 3/8-18 NPTF
Outlet Connection: 3/8-18 NPTF
Width: 6.25 (159)

FH23303



DAVCO 233052RL Housing used with FS19624 Uses service part: 3945058S, 3945059S, 3945060S, 3945061S, 3945062S, 3945063S, 3950444S, 3951841S Diesel Pro Remote MountMedium duty engines, unheated, w/ 12v pre-heater Fuel flows up to 90 gph (341 lph)

Overall Height: 16.50 (419)
Inlet Connection: 3/8-18 NPTF
Outlet Connection: 3/8-18 NPTF
Heater Voltage (DC): 12.00 (12)
Width: 6.25 (159)

FH23304



DAVCO 233054RL Housing used with FS19624 Uses service part: 3945058S, 3945059S, 3945060S, 3945061S, 3945062S, 3945063S, 3950444S, 3951841S Diesel Pro Remote MountMedium duty engines, unheated w/ 24v pre-heater.Fuel flows up to 90 gph (341 lph)

Overall Height: 16.50 (419)
Inlet Connection: 3/8-18 NPTF
Outlet Connection: 3/8-18 NPTF
Heater Voltage (DC): 24.00 (24)
Width: 6.25 (159)

FH23308



DAVCO 233051RL25 Housing used with FS19728 Uses service part: 3950444S, 3951841S Diesel Pro Remote MountMedium duty engines, unheated, WIF, 25 Micron Elemax Filter FS19728Fuel flows 90 gph (341 lph)

Overall Height: 15.50 (394)
Inlet Connection: 3/8-18 NPTF
Outlet Connection: 3/8-18 NPTF
WIF Sensor: YES
Width: 6.25 (159)

FH23315M



DAVCO 233051RLM25 Uses service part: 3950444S Diesel Pro Remote MountMedium duty engines, WIF, 25 micron filter element-FS19785, and plugged ports available for heater/thermostat.Fuel flows up to 90 gph (341 gph)

Overall Height: 15.50 (394)
Inlet Connection: M16 X 1.5-6G EXT
Outlet Connection:M16 X 1.5-6G EXT
WIF Sensor: YES
Width: 6.25 (159)

FH23316M



DAVCO 233055RLM25 Uses service part: 3950444S FH233 Series w/WIF, 25 micron filter element-FS19785, and 24 V DC heater w/thermostat.

Overall Height: 15.50 (394)
Inlet Connection: M16 X 1.5-6G EXT
Outlet Connection:M16 X 1.5-6G EXT
Heater Voltage (DC): 24.00 (24)
WIF Sensor: YES
Width: 6.25 (159)

FH23317M



DAVCO 233035RLM25 Uses service part: 3950444S Diesel Pro Remote MountMedium duty engines, WIF, 25 micron filter element-FS19785, fluid heat w/ 24v pre-heater w/thermostat.Fuel flows up to 90 gph (341 lph)

Overall Height: 15.50 (394)
Inlet Connection: M16 X 1.5-6G EXT
Outlet Connection:M16 X 1.5-6G EXT
Heater Voltage (DC): 24.00 (24)
WIF Sensor: YES
Width: 6.25 (159)

FH23318M



DAVCO 234051M25 Biodiesel Medium duty engines, WIF, 25 micron filter element-FS19785, plugged ports available for heater/thermostat.Fuel flows up to 90 gph (341 lph)

Overall Height: 15.50 (394)
Inlet Connection: M16 X 1.5-6G EXT
Outlet Connection:M16 X 1.5-6G EXT
WIF Sensor: YES
Width: 6.25 (159)

E. PRODUCT GUIDE

FH23319M



DAVCO 234055M25 Biodiesel Medium duty engines, WIF, 25 micron filter element-FS19785, 24v pre-heater w/thermostat.Fuel flows up to 90 gph (341 lph)

Overall Height: 15.50 (394)
Inlet Connection: M16 X 1.5-6G EXT
Outlet Connection:M16 X 1.5-6G EXT
Heater Voltage (DC): 24.00 (24)
WIF Sensor: YES
Width: 6.25 (159)

FH23320M



DAVCO 234035M25 Biodiesel Medium duty engines, WIF, 25 micron filter element-FS19785, fluid heat w/ 24v pre-heater w/thermostat.Fuel flows up to 90 gph (341 lph)

Overall Height: 15.50 (394)
Inlet Connection: M16 X 1.5-6G EXT
Outlet Connection:M16 X 1.5-6G EXT
Heater Voltage (DC): 24.00 (24)
WIF Sensor: YES
Width: 6.25 (159)

FH23321



DAVCO 233051RL10 Uses service part: 3950444S Diesel Pro Remote MountMedium duty engines, unheated, WIF, 10 micron element-FS19727.Fuel flows up to 90 gph (341 lph)

Overall Height: 15.50 (394)
Inlet Connection: 3/8-18 NPTF
Outlet Connection: 3/8-18 NPTF
WIF Sensor: YES
Width: 6.25 (159)

FH23400



DAVCO 910050AMB Uses service part: 3950445S Industrial ProHeavy duty engines, Drain, unheated, 7micron filter element FS19763Fuel flows up to 200 gph (757 lph)

Overall Height: 19.01 (483)
Inlet Connection: 3/4-14 NPTF
Outlet Connection: 3/4-14 NPTF
Width: 6.30 (160)

FH23401



DAVCO 910054AMB Uses service part: 3950445S Industrial ProHeavy duty engines, Drain, Fluid Heat with 24V Pre-Heater, 7micron filter element FS19763Fuel flows up to 200 gph (757 lph)

FH23402



DAVCO 910052AMB Uses service part: 3950445S Industrial ProHeavy duty engines, Drain, Fluid Heat with 12V Pre-Heater, 7 micron filter element FS19763Fuel flows up to 200 gph (757 lph)

FH23411



DAVCO 390618 Housing used with FS19804 Single SeaPro 6, 10u Spin-on, No WIF (probe), w/plugged WIF port, drainFuel flows up to 200 gph (757 lph)

Overall Height: 27.09 (688)
Inlet Connection: 3/4-14 NPT
Outlet Connection: 3/4-14 NPT
Width: 9.00 (229)

FH23412



DAVCO 390636 Housing used with FS19804 Dual SeaPro 6, 10u Spin-on, no WIF (probe), w/plugged WIF ports, drainFuel flows up to 400 gph (1515 lph)

Overall Height: 27.02 (686)
Inlet Connection: 1-11 1/2 NPT
Outlet Connection: 1-11 1/2 NPT
Width: 19.00 (483)

FH23413



DAVCO 390654 Housing used with FS19804 Triple SeaPro 6, 10u Spin-on, No WIF (probe), w/plugged WIF ports, drainFuel flows up to 600 gph (2272 lph)

Overall Height: 26.67 (677)
Inlet Connection: 1-11 1/2 NPT
Outlet Connection: 1-11 1/2 NPT
Width: 29.00 (737)

FH23414



DAVCO 39061802 Housing used with FS19804 Single SeaPro 6, 10u Spin-on, WIF(Probe), drainFuel flows up to 200 gph (757 lph)

Overall Height: 27.09 (688)
Inlet Connection: 3/4-14 NPT
Outlet Connection: 3/4-14 NPT
Width: 9.00 (229)

FH23417



DAVCO 39063604 Housing used with FS19804 Duplex SeaPro 6,10u Spin-on, No WIF (Probe) , w/plugged WIF ports, drain, 4-way valveFuel flows up to 400 gph (1515 lph)

Overall Height: 27.06 (687)
Inlet Connection: 1-11 1/2 NPT
Outlet Connection: 1-11 1/2 NPT
Width: 19.00 (483)

FH23418



DAVCO 39065404 Housing used with FS19804 Triplex SeaPro 6, 10u Spin-on, No WIF (Probe), w/plugged WIF ports, drain, 4-way valveFuel flows up to 600 gph (2272 lph)

Overall Height: 26.67 (677)
Inlet Connection: 1-11 1/2 NPT
Outlet Connection: 1-11 1/2 NPT
Width: 29.00 (737)

FH23419



DAVCO 390718 Single SeaPro 7, 7u Plus Size EleMax, No WIF, w/plugged WIF ports, drainFuel flows up to 200 gph (757 lph)

Overall Height: 24.57 (624)
Inlet Connection: 3/4-14 NPT
Outlet Connection: 3/4-14 NPT
Width: 9.00 (229)

FH23420



DAVCO 390736 Dual SeaPro 7, 7u Plus Size EleMax, No WIF, w/plugged WIF port, drainFuel flows up to 400 gph (1515 lph)

Overall Height: 24.13 (613)
Inlet Connection: 1-11 1/2 NPT
Outlet Connection: 1-11 1/2 NPT
Width: 19.00 (483)

FH23421



DAVCO 390754 Triple SeaPro 7, 7u Plus Size EleMax, No WIF, w/plugged WIF ports, drainFuel flows up to 600 gph (2272 lph)

Overall Height: 24.16 (614)
Inlet Connection: 1-11 1/2 NPT
Outlet Connection: 1-11 1/2 NPT
Width: 29.00 (737)

FH23422



DAVCO 39071802 Single SeaPro 7, 7u Plus Size EleMax, WIF (Probe), drainFuel flows up to 200 gph (757 lph)

Overall Height: 24.57 (624)
Inlet Connection: 3/4-14 NPT
Outlet Connection: 3/4-14 NPT
Width: 9.00 (229)

FH23425



DAVCO 39073604 Duplex SeaPro 7, 7u Plus Size EleMax , No WIF (Probe), w/plugged WIF ports, drain, 4-way valveFuel flows up to 400 gph (1515 lph)

Overall Height: 24.13 (613)
Inlet Connection: 1-11 1/2 NPT
Outlet Connection: 1-11 1/2 NPT
Width: 19.00 (483)

FH23426



DAVCO 39075404 Triplex SeaPro 7, 7u Plus Size EleMax, No WIF (Probe), w/plugged WIF port, drain, 4-way valveFuel flows up to 600 gph (2272 lph)

Overall Height: 24.16 (614)
Inlet Connection: 1-11 1/2 NPT
Outlet Connection: 1-11 1/2 NPT
Width: 29.00 (737)

FH23435



DAVCO 92005002AMB Housing used with FS19765 Uses service part: 3950445S Dual Industrial ProHeavy duty off-hwy engines, unheated, drain, Tee connectorFuel flows up to 400 gph (1515 lph)


FH23438



DAVCO 92006002AMB Uses service part: 3950445S Triplex Industrial Pro Heavy Duty Off-Hwy Engines, unheated, 4-way valve Fuel Flows up to 600 gph (2272 lph)


Overall Height: 19.01 (483)
Inlet Connection: 1 NPT
Outlet Connection: 1 NPT
Width: 29.00 (737)

FH23439 DAVCO 920050 Uses service part: 3950445S Dual Industrial Pro Heavy Duty Off-Hwy Engines, unheated, Tee connectorFuel Flows up to 400gph (1515 lph)




Overall Height: 19.01 (483)
 Inlet Connection: 1-11 1/2 NPT
 Outlet Connection: 1-11 1/2 NPT
 Width: 18.75 (476)

FH23440 DAVCO 92005004AMB Uses service part: 3950445S Duplex Industrial Pro Remote Mount FWS, Unheated with a 4-way valve. Heavy Duty Off-Hwy Engines, Fuel Flows up to 400 gph.




Overall Height: 19.01 (483)
 Inlet Connection: 1 NPT
 Outlet Connection: 1 NPT
 Width: 18.75 (476)

FH23441 DAVCO 920060AMB Uses service part: 3950445S Triplex Industrial Pro Heavy Duty Off-Hwy Engines, unheated, Tee connectorFuel Flows up to 600gph (2272 lph)




Overall Height: 19.01 (483)
 Inlet Connection: 1-11 1/2 NPT
 Outlet Connection: 1-11 1/2 NPT
 Width: 29.00 (737)


FH23446 DAVCO 3906180225 Housing used with FS19804 Single Sea Pro 6 with Drain and WIF Fuel flows up to 220 gph (757 lph)



FH23447 DAVCO 39071825 Housing used with FS19765 Single Sea Pro 7 with Drain Fuel flows up to 200 gph (757 lph)




FH23448 DAVCO 3907180225 Housing used with FS19765 Single Sea Pro 7 with Drain and WIF Fuel flows up to 200 gph (757 lph)



FH23453 DAVCO 91005402AMB Housing used with FS19765 Uses service part: 3950445S Industrial Pro Heavy duty off-hwy engines 500 hp & up, fluid Heat w/ 24V Pre-Heater




FH23457 DAVCO 9100500207, CUMMINS 4964097 Single Industrial Pro with Primer Pump and By-Pass valve assembly. Unheated, WIF, Drain ValveFuel Flows up to 200 gph (757 lph)




Overall Height: 18.81 (478)
 Inlet Connection: 3/4-14 NPTF
 Outlet Connection: 3/4-14 NPTF
 WIF Sensor: YES
 Pressure Diagnosis Port: YES
 Width: 12.15 (309)

FH23458 DAVCO 9200400207, CUMMINS 4964098 Dual Industrial Pro with Primer Pump and By-Pass valve assemblyHeavy duty off-hwy engines, unheated, WIF, Drain Valve, Tee ConnectorFuel Flows up to 400 gph (1515 lph)



Overall Height: 18.58 (472)
 Inlet Connection: 1 1/4-11 1/2 NPT
 Outlet Connection: 1 1/4-11 1/2 NPT
 WIF Sensor: YES
 Pressure Diagnosis Port: YES
 Width: 25.25 (641)

FH23459 DAVCO 9300400207, CUMMINS 4964099 Triple Industrial Pro with Primer Pump and By-Pass valve assemblyHeavy duty off-hwy engines, unheated, WIF, Drain Valve, Two Tee ConnectorsFuel Flows up to 600 gph (2272 lph)



Overall Height: 18.58 (472)
 Inlet Connection: 1 1/4-11 1/2 NPT
 Outlet Connection: 1 1/4-11 1/2 NPT
 WIF Sensor: YES
 Pressure Diagnosis Port: YES
 Width: 30.69 (780)

FH23460 CUMMINS 4966991, DAVCO 3915550 Housing used with FS19841 Single SeaPro 5, 10u, WIF, Fuel flows up to 180 gph

Overall Height: 22.27 (566)
 Inlet Connection:SAE #8, 37 DEGREE FLARE
 Outlet Connection:SAE #8, 37 DEGREE FLARE
 WIF Sensor: YES
 Pressure Diagnosis Port: YES
 Width: 11.98 (304)

FH23461 DAVCO 392540, CUMMINS 4968541 Housing used with FS19841 Dual SeaPro 5, 10u, WIF, Fuel Flows up to 360 gph

Overall Height: 22.27 (566)
 Inlet Connection:SAE #12, 37 DEGREE FLARE
 Outlet Connection:SAE #12, 37 DEGREE FLARE
 WIF Sensor: YES
 Pressure Diagnosis Port: YES
 Width: 35.36 (898)

FH23462 DAVCO 393540, CUMMINS 4968542 Housing used with FS19841 Triple SeaPro 5, 10u, WIF, Fuel Flows up to 540 gph

Overall Height: 22.27 (566)
 Inlet Connection:SAE #12, 37 DEGREE FLARE
 Outlet Connection:SAE #12, 37 DEGREE FLARE
 WIF Sensor: YES
 Pressure Diagnosis Port: YES
 Width: 31.37 (797)

FH23463 CUMMINS 4968775, DAVCO 392560 Housing used with FS19841 Duplex SeaPro 5, 10u, without priming pump, 4-way connection, Fuel flows up to 360gph

Overall Height: 22.27 (566)
 Inlet Connection:SAE #12, 37 DEGREE FLARE
 Outlet Connection:SAE #12, 37 DEGREE FLARE
 Width: 25.36 (644)

FH23464 DAVCO 39356002CEG07, CUMMINS 4970232 Housing used with FS19841 Triplex SeaPro 5, 7u, No WIF, Fuel Flows up to 540 gph

Overall Height: 22.27 (566)
 Inlet Connection:SAE #12, 37 DEGREE FLARE
 Outlet Connection:SAE #12, 37 DEGREE FLARE
 Pressure Diagnosis Port: YES
 Width: 31.45 (799)

FH23466 DAVCO 91015002CEG07, CUMMINS 4967838 Housing used with FS19763 Single Industrial Pro with Pump for Terex Applications. Fuel flows up to 200 gph (757 lph)

Overall Height: 18.81 (478)
 Inlet Connection: 3/4-14 NPTF
 Outlet Connection: 3/4-14 NPTF
 WIF Sensor: YES
 Pressure Diagnosis Port: YES
 Width: 12.15 (309)

Fuel Filter/Water Separators

FS1000 CUMMINS 3329289, TEREX 15271319 Filter used with 142784S, 3914857S, 3930618S For Marine applications use FS1009 Is a longer version of FS1001 Uses service part: 255622S Upgrade of FS1212 Required on all Cummins Select and Quantum 19L Engines (Stratapore)



Overall Height: 9.81 (249)
 Largest OD: 3.67 (93)
 Standpipe: YES
 Thread Size: 1-14 UNS-2B

E. PRODUCT GUIDE

FS1001



CUMMINS 3413084 Is a short version of FS1000 Uses service part: 255622S

Overall Height: 7.98 (203)
Largest OD: 3.68 (93)
Standpipe: YES
Thread Size: 1-14 UNS-2B

FS1003



CUMMINS 3406889 For Upgrade, use FS19596

Gasket: 3313108, 3911818, 3933325, 3943730
Overall Height: 9.73 (247)
Largest OD: 3.69 (94)
Standpipe: YES
Thread Size: 1-14 UNS-2B

FS1006



CUMMINS 3089916, KOMATSU 6003113110, KOMATSU 6003117550 Filter used with 3302367S Upgrade of FS1216 Recommended for Cummins V28, KV38, and KV50 engines

Overall Height: 12.32 (313)
Largest OD: 4.74 (120)
Standpipe: YES
Thread Size: 1 1/4-12 UNS-2B

FS1007



CUMMINS 3101871 Uses service part: 3894794S, 3911940S Upgrade of FS1040 MAXIMUM ENGINE PROTECTION Suction Side Fuel with Combination WIF Sensor and drain valve.

Gasket: 3894794 (1)
Overall Height: 11.57 (294)
Largest OD: 4.68 (119)
Thread Size: M85 X 2-7H INT

FS1008



DAVCO 321 Replacement element for Davco remote mounted Fuel Water Separator system Must be mounted upside down to drain the water.

Overall Height: 6.22 (158)
Largest OD: 3.70 (94)
Thread Size: 1-14 UNS-2B

FS1009



CUMMINS 3331673 For non-Marine applications, use FS1000

Gasket: 333849 (1)
Overall Height: 9.37 (238)
Largest OD: 3.67 (93)
Standpipe: YES
Thread Size: 1-14 UNS-2B

FS1011



LUBERFINER 1723787 For Upgrade, use FS1020 Replacement Element for Optiguard Fuel Conditioning System

Gasket: 3904554
Overall Height: 6.47 (164)
End 1 OD: 4.31 (109)
End 2 OD: 4.29 (109)
End 1 ID: 1.07 (27)

FS1013



CUMMINS 4095190 Fuel/Water Separator for Marine engines K35 and K50 Same as FS1006 except with metal drain valve.

Overall Height: 11.93 (303)
Largest OD: 4.74 (120)
Standpipe: YES
Thread Size: 1 1/4-12UNS-2B

FS1015



Uses service part: 3831871S Upgrade of FS1242 Optional Fuel Element w/Stratapore Media

Overall Height: 7.52 (191)
Largest OD: 3.66 (93)
Thread Size: 1-14 UNS-2B

FS1015B



Upgrade of FS1242, FS1242B FS1015 and Bowl Assembly

Overall Height: 9.80 (249)
Largest OD: 3.92 (100)
Thread Size: 1-14 UNS-2B

FS1020



Upgrade of FS1011 Replacement Element for Optiguard Fuel Conditioning System

Overall Height: 6.47 (164)
Overall OD: 4.62 (117)
End 1 ID: 0.65 (17)

FS1021



ES element

Overall Height: 6.47 (164)
Overall OD: 4.62 (117)
End 1 ID: 0.65 (17)

FS1022



CUMMINS 3800394 Filter used with 3914857S Uses service part: 3953517S Cummins ISC engine Includes WIF sensor port

Overall Height: 9.38 (238)
Largest OD: 3.69 (94)
Standpipe: YES
Thread Size: 1-14 UNS-2B

FS1023



CIM-TEK 70804 100 micron mesh wire screen

Overall Height: 7.49 (190)
Largest OD: 3.69 (94)
Thread Size: 1-14 UNS-2B

FS1029W



Uses service part: 3912384S Upgrade of FF5369W For Upgrade, use FS19727 Davco replacement cartridge including service gaskets.

Gasket: 3901455 (1), 3901456(1), 3926140
Overall Height: 7.03 (179)
Overall OD: 3.82 (97)
End 1 ID: 0.66 (17)

FS1040



CUMMINS 3101872 Uses service part: 3911940S For Upgrade, use FS1007 Heavy Duty Protection with Optimum Life Suction Side Fuel with Combination WIF Sensor and drain valve.

Overall Height: 11.57 (294)
Largest OD: 4.68 (119)
Thread Size: M85 X 2-7H INT

FS1041



CUMMINS 3104081

Overall Height: 11.57 (294)
Largest OD: 4.68 (119)
Thread Size: M85 X 2-7H INT

FS1054



FUEL PREPARATOR FF135A

Overall Height: 9.98 (253)
Largest OD: 3.72 (94)
Thread Size: 1 1/2-16 UN-2B

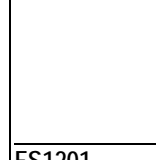
FS1062



CUMMINS 4924640 Stage 1 Filter for the Dual and Triple Heads for HHP- suction side application.

Overall Height: 11.57 (294)
Largest OD: 4.68 (119)
Thread Size: M85 X 2-7H INT

FS1065



CUMMINS 4934879 Cummins ISC07

Overall Height: 9.79 (249)
Largest OD: 3.69 (94)
Standpipe: YES
Thread Size: 1-14 UNS-2B

FS1201



Filter used with 256172S, 256546S Uses service part: 251390S For Upgrade, use FS19553 5-TON Army truck with Cummins engine, all diesels including marine applications

Gasket: 251390
Overall Height: 8.67 (220)
Overall OD: 5.83 (148)
End 1 ID: 0.10 (3)

FS1202



FRAM CC1133PL Coalescer Cartridge Separator Cartridge FS1203

Gasket: 3310776, 3310777
Overall Height: 7.75 (197)
Overall OD: 3.01 (76)
End 1 ID: 1.04 (26)

FS1203
























FRAM CS1133PL Separator Cartridge Coalescer Cartridge FS1202

Gasket: 3310776, 3310777
Overall Height: 4.81 (122)
Overall OD: 3.01 (76)
End 1 ID: 1.04 (26)

E. PRODUCT GUIDE

<p>FS1204 PERMA-COOL B1000</p>  <p>Overall Height: 6.24 (159) Largest OD: 3.69 (94) Thread Size: 1-14 UNS-2B</p>	<p>FS1214 Upgrade of FF185 Caterpillar</p>  <p>Overall Height: 7.98 (203) Largest OD: 3.68 (93) Thread Size: 1-14 UNS-2B</p>	<p>FS1232 Uses service part: 3831852S, 3832054S</p>  <p>Gasket: 3311919, 331231, 3833972 Overall Height: 4.42 (112) Largest OD: 3.05 (77) Thread Size: M16 X 1.5-6H INT</p>
<p>FS1205 CATERPILLAR 8N9803</p>  <p>Height: 3.31 (84) Length: 4.96 (126) Width: 3.71 (94)</p>	<p>FS1216 CUMMINS 3309437 Filter used with 3302367S Upgrade of FF202 For Upgrade, use FS1006</p>  <p>Overall Height: 12.37 (314) Largest OD: 4.67 (119) Thread Size: 1 1/4-12 UNS-2B</p>	<p>FS1232V CUMMINS 3912104 Uses service part: 3831852S</p>  <p>Overall Height: 6.69 (170) Largest OD: 3.05 (77) Thread Size: M16 X 1.5-6H</p>
<p>FS1206 RACOR 2020TM, KOMATSU 303173 For Upgrade, use FS1293</p>  <p>Gasket: 3316758, 3837452, 3837453 Overall Height: 9.65 (245) Overall OD: 4.29 (109) End 1 ID: 0.65 (17) End 2 ID: 0.83 (21)</p>	<p>FS1218 Upgrade of FF211 Caterpillar</p>  <p>Overall Height: 11.48 (292) Largest OD: 4.27 (108) Thread Size: 1-14 UNS-2B</p>	<p>FS1233 RACOR R24S Uses service part: 3831871S Flow Is Inside/Out Bowl not included</p>  <p>Gasket: 3834623, 3834624 Overall Height: 3.52 (89) Largest OD: 3.75 (95) Thread Size: 1-14 UNS-2B</p>
<p>FS1207 RACOR 2040TM For Upgrade, use FS1294</p>  <p>Gasket: 3316758, 3837452, 3837453 Overall Height: 4.69 (119) Overall OD: 4.29 (109) End 1 ID: 0.65 (17) End 2 ID: 0.83 (21)</p>	<p>FS1219 MACK 483GB433B Upgrade of FF172</p>  <p>Overall Height: 9.15 (232) Largest OD: 4.27 (108) Thread Size: 13/16-18 UNS-2B</p>	<p>FS1233B FS1233 and Bowl assembly</p>  <p>Overall Height: 3.52 (89) Largest OD: 3.75 (95) Thread Size: 1-14 UNS-2B</p>
<p>FS1209 GMC 14075347</p>  <p>Inlet Connection: .3 HOSE Outlet Connection: .3 HOSE Height: 2.64 (67) Length: 6.31 (160) Width: 3.28 (83)</p>	<p>FS1220 Upgrade of FF196 Case/International</p>  <p>Overall Height: 6.46 (164) Largest OD: 3.69 (94) Thread Size: 1-14 UNS-2B</p>	<p>FS1234 RACOR R26S Uses service part: 3831871S Flow Is Inside/Out Bowl Not Included. For assembly with bowl, Use FS1234B.</p>  <p>Gasket: 3834623, 3834624 Overall Height: 4.66 (118) Largest OD: 3.75 (95) Thread Size: 1-14 UNS-2B</p>
<p>FS1210 MOTORCRAFT FD261 Two gaskets included.</p>  <p>Overall Height: 2.84 (72) Overall OD: 1.75 (44) End 1 ID: 0.49 (12)</p>	<p>FS1221 Filter used with 3311505S Upgrade of FF5018 Bosch</p>  <p>Overall Height: 7.09 (180) Largest OD: 3.03 (77) Thread Size: M16 X 1.5-6H INT</p>	<p>FS1234B Uses service part: 3831871S FS1234 and Bowl assembly</p>  <p>Overall Height: 4.66 (118) Largest OD: 3.75 (95) Thread Size: 1-14 UNS-2B</p>
<p>FS1212 CUMMINS 3308638, INGERSOLL-RAND 57138554, VOLVO 36849 Filter used with 142784S, 212013S, 3930618S Is a longer version of FS1282 Uses service part: 255622S Upgrade of FF105 For Upgrade, use FS1242B, FS1000 Replaces FF104, FF105, FF105C, FF105D, and FF213 Optional upgrade is FS1242B</p>  <p>Gasket: 255622 Overall Height: 7.53 (191) Largest OD: 3.69 (94) Thread Size: 1-14 UNS-2B</p>	<p>FS1225 Upgrade of FF5020 Case/International</p>  <p>Overall Height: 7.94 (202) Largest OD: 3.69 (94) Thread Size: 1-14 UNS-2B</p>	<p>FS1235 CASE J911213 Filter used with 3311505S Is a short version of FS1251</p>  <p>Overall Height: 4.53 (115) Largest OD: 3.03 (77) Thread Size: M16 X 1.5-6H INT</p>
<p>FS1231 CASE 1808623C1 Separator version of FF5035, FF5078</p>  <p>Overall Height: 8.98 (228) Largest OD: 4.27 (108) Thread Size: 7/8-13 UNF-28</p>	<p>FS1240 Uses service part: 3831871S Outside/In Flow Version of FS1233 Must be used with Fleetguard head. Bowl not included</p>  <p>Overall Height: 3.80 (97) Largest OD: 3.72 (94) Thread Size: 1-14 UNS-2B</p>	

E. PRODUCT GUIDE

<p>FS1240B FS1240 and Bowl Assembly</p>  <p>Overall Height: 6.01 (153) Largest OD: 3.72 (94) Thread Size: 1-14 UNS-2B</p>	<p>FS1247 FORD E7HZ9N184A</p>  <p>Gasket: 3834623, 3834624 Overall Height: 4.66 (118) Largest OD: 3.75 (95) Thread Size: 1-14 UNS-2B</p>	<p>FS1269 Uses service part: 3900349S, 3900788S, 3905594S, 3905595S, 3925469S, 3926756S, 3926757S, 3926758S, 3926759S, 3928814S, 3928815S Top load FWS w/o heater</p>  <p>Overall Height: 7.50 (190) Inlet Connection: M12 X 1.5-6H INT Outlet Connection: M12 X 1.5-6H INT WIF Sensor: YES Pressure Diagnosis Port: YES Length: 5.43 (138) Width: 5.76 (146)</p>
<p>FS1241 LUBERFINER 1623750 Uses service part: 3831871S Outside/In flow version of FS1234 Must be used with Fleetguard head. Bowl not included</p>  <p>Overall Height: 4.81 (122) Largest OD: 3.72 (94) Thread Size: 1-14 UNS-2B</p>	<p>FS1251 CUMMINS 3843760, CUMMINS 3286503 Filter used with 3311505S Is a longer version of FS1235 Upgrade of FF5052</p>  <p>Gasket: 3311919 (1) Overall Height: 5.63 (143) Largest OD: 3.02 (77) Standpipe: YES Thread Size: M16 X 1.5-6H INT</p>	<p>FS1276 RENAULT V.I. 7701030546</p>  <p>Overall Height: 7.09 (180) Largest OD: 3.03 (77) Thread Size: M16 X 1.5-6H INT</p>
<p>FS1241B FS1241 And Bowl Assy</p>  <p>Overall Height: 7.01 (178) Largest OD: 3.72 (94) Thread Size: 1-14 UNS-2B</p>	<p>FS1253 CHRYSLER 4741689, CUMMINS 3923108 Uses service part: 3831852S For Upgrade, use FS19519</p>  <p>Overall Height: 4.48 (114) Largest OD: 3.69 (94) Thread Size: M20 X 1.5-6H INT</p>	<p>FS1277 CIM-TEK 300M</p>  <p>Overall Height: 5.48 (139) Largest OD: 3.75 (95) Thread Size: 1-12 UNF-2B</p>
<p>FS1242 Uses service part: 3831871S For Upgrade, use FS1015, FS1015B Element only For Filter/Bowl Assembly Version use FS1242B</p>  <p>Overall Height: 6.83 (174) Largest OD: 3.71 (94) Thread Size: 1-14 UNS-2B</p>	<p>FS1253V CUMMINS 3865402, CHRYSLER 4762032 Uses service part: 3831852S For Upgrade, use FS19519V Filter and valve assembly</p>  <p>Overall Height: 6.63 (168) Largest OD: 3.69 (94) Thread Size: M20 X 1.5-6H INT</p>	<p>FS1279 DAHL 201</p>  <p>Overall Height: 4.50 (114) Overall OD: 6.13 (156) End 1 ID: 3.25 (83) End 2 ID: 1.50 (38)</p>
<p>FS1242B RACOR B32001, CUMMINS 3355904, RACOR S3201 Uses service part: 3309490S, 3834217S, 3836029S Upgrade of FS1212 For Upgrade, use FS1015B FS1242 and Bowl assembly</p>  <p>Overall Height: 9.03 (229) Largest OD: 3.92 (100) Thread Size: 1-14 UNS-2B</p>	<p>FS1254 IVECO 1907539</p>  <p>Overall Height: 7.76 (197) Largest OD: 3.68 (94) Thread Size: M14 X 1.5-6H INT</p>	<p>FS1280 CUMMINS 3903410, VOLVO 36846, CUMMINS 3890706, CUMMINS 3930942 Separator version of FF5285 Not for Marine Applications</p>  <p>Gasket: 3311920 (1) Overall Height: 6.49 (165) Largest OD: 3.69 (94) Thread Size: 13/16-18 UNS-2B</p>
<p>FS1242K Uses service part: 3834335S, 3836029S Superfilter Plus Kit Contains One Each: Remote Mount Head With Dual Inlet/Outlet Ports; Fuel Heater Kit; Water-In- Fuel Sensor Kit; And A Superfilter Plus Filter With Clear Bowl. 7/8-14 Fuel Line Ports 300 W/12V Heater</p> 	<p>FS1258 CUMMINS 3942961 Uses service part: 3900349S, 3900788S, 3905595S, 3925469S, 3926756S, 3926757S, 3926758S, 3926759S, 3928814S Top load FWS w/ 12volt heater (black); 24volt (blue)</p>  <p>Overall Height: 7.50 (190) Inlet Connection: M12 X 1.5-6H Outlet Connection: M12 X 1.5-6H WIF Sensor: YES Pressure Diagnosis Port: YES Length: 5.43 (138) Width: 6.34 (161)</p>	<p>FS1281 FORD F2TZ9N184A Separator version of FF5151 Uses service part: 3919147S Bowl Seal Gasket Included</p>  <p>Overall Height: 4.02 (102) Largest OD: 4.35 (110) Thread Size: 1-14 UNS-2B</p>
<p>FS1242KA Superfilter kit for Cummins applications. Adaptor kit 3837317S included</p> 	<p>FS1259 Uses service part: 3926756S, 3926758S, 3926759S Top Load Fuel w/ 24volt heater</p>  <p>Overall Height: 7.50 (190) Inlet Connection: M12 X 1.5-6H Outlet Connection: M12 X 1.5-6H WIF Sensor: YES Pressure Diagnosis Port: YES Length: 5.43 (138) Width: 6.34 (161)</p>	<p>FS1282 CUMMINS 3843447 Is a short version of FS1212</p>  <p>Overall Height: 6.42 (163) Largest OD: 3.69 (94) Thread Size: 1-14 UNS-2B</p>


E. PRODUCT GUIDE

FS1283 PARKER HW51125




Overall Height: 10.98 (279)
Largest OD: 5.05 (128)
Thread Size: 1 1/2-16 UN-2B

FS1294 Upgrade of FS1207 FS1294 is replaced by FS20403 for the European market only



Overall Height: 4.69 (119)
Overall OD: 4.29 (109)
End 1 ID: 0.65 (17)
End 2 ID: 0.83 (21)

FS19512 CUMMINS 3092319 Filter used with 3912717S, 3914848S, 3920134 Pre-filter Strainer for Fuel Systems For Cummins Midrange engines FS19511 - Clear Bowl version w/drain




Overall Height: 5.76 (146)
Largest OD: 3.72 (94)
Thread Size: 1-12 UNF-2B

FS1284 PARKER HW3510




Overall Height: 5.28 (134)
Largest OD: 3.69 (94)
Thread Size: 1-12 UNF-2B

FS1295 AC TP1256



Overall Height: 5.28 (134)
Overall OD: 3.27 (83)
End 1 ID: 0.74 (19)

FS19513 GMC 23512317 Upgrade of FF5207




Overall Height: 9.78 (248)
Largest OD: 3.71 (94)
Thread Size: 1-12 UNS-2B

FS1285 CIM-TEK 70023 Filter used with HH6951, HH6957, HH6962, HH6967, HH6973 Fuel Island applications Gas or Diesel




Overall Height: 10.98 (279)
Largest OD: 5.05 (128)
Thread Size: 1 1/2-16 UN-2B

FS1298 FORD F4TZ9N184A, CASE 1822631C91




Overall Height: 3.99 (101)
Overall OD: 3.56 (90)
End 1 ID: 0.57 (14)

FS19516 JOHN DEERE RE62418 Is a short version of FS19517 Uses service part: 3918985S Final Filter type



Overall Height: 5.30 (135)
End 1 OD: 3.27 (83)
End 2 OD: 2.73 (69)
End 1 ID: 0.85 (22)

FS1286 CIM-TEK EHS30 Cim-Tek EHS30 Fuel Island applications




Overall Height: 9.06 (230)
Overall OD: 4.79 (122)
End 1 ID: 0.53 (13)
End 2 ID: 1.07 (27)

FS1299 CUMMINS 3890063



Overall Height: 5.82 (148)
Largest OD: 3.69 (94)
Thread Size: 13/16-18 UNS-2B

FS19517 JOHN DEERE RE62419 Is a longer version of FS19516 Uses service part: 3918985S Final Filter type



Overall Height: 6.04 (153)
End 1 OD: 3.27 (83)
End 2 OD: 2.73 (69)
End 1 ID: 0.85 (22)

FS1287 FORD F1HZ9365A Uses service part: 3948395S



Overall Height: 5.10 (130)
Largest OD: 4.36 (111)
Thread Size: 1-14 UNS-2B

FS19504 NEW HOLLAND 19305811



Overall Height: 4.53 (115)
Largest OD: 3.68 (94)
Thread Size: M14 X 1.5-6H INT

FS19519 CUMMINS 3942533, CASE J942533 Uses service part: 3894967S Upgrade of FS1253




Gasket: 3833972
Overall Height: 5.75 (146)
Largest OD: 3.69 (94)
Thread Size: M20 X 1.5-6H INT

FS1291 IHC 1685159C91 Uses service part: 3927719S




Overall Height: 6.10 (155)
Largest OD: 4.36 (111)
Thread Size: 1-14 UNF

FS19511 Filter used with 3912717S, 3914848S, 3920134 Uses service part: 3831871S Cummins midrange engines Clear bowl version w/ drain 3831871S Pre-filter strainer for fuel systems



Overall Height: 3.80 (97)
Largest OD: 3.72 (94)
Thread Size: 1-12 UNF-2B

FS19519V CUMMINS 3894519 Uses service part: 3894967S Upgrade of FS1253V FS19519 w/ valve assembly (WIF)




Overall Height: 5.75 (146)
Largest OD: 3.69 (94)
Thread Size: M20 X 1.5-6H INT

FS1292 GMC 23512631



Overall Height: 11.77 (299)
Largest OD: 5.39 (137)
Thread Size: 1 3/8-16 UNS-2B

FS19511B CUMMINS 3092321 Filter used with 3912717S, 3914848S, 3920134 FS19511 and Bowl Assembly



Overall Height: 6.01 (153)
Largest OD: 3.72 (94)
Thread Size: 1-12 UNF-2B

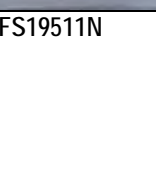
FS19519VP FS19519 w/ valve assembly (WIF) carton quantity of 200

FS1293 Upgrade of FS1206 For European Version, use: FS20203




Gasket: 3316758 (1), 3837452(1), 3837453 (1)
Overall Height: 9.65 (245)
Overall OD: 4.29 (109)
End 1 ID: 0.65 (17)
End 2 ID: 0.83 (21)

FS19511N Filter used with 3954619, 3954621S Uses service part: 3946411S, 3954620S FS19511 and Bowl Assembly for use with M14 WIF Sensors






Overall Height: 6.80 (173)
Largest OD: 3.72 (94)
Thread Size: 1-12 UNF-2B

FS19520 RACOR S3202 GMC 15618921 (Includes gasket for bowl, thread seal gasket)



Overall Height: 7.40 (188)
Overall OD: 3.62 (92)
End 1 ID: 0.99 (25)

























E. PRODUCT GUIDE

FS19521  RACOR S3225P (Includes two gaskets) Overall Height: 5.04 (128) Overall OD: 4.36 (111) End 1 ID: 0.99 (25) End 2 ID: 0.99 (25) Thread Size: 1-14 UNS-2B	FS19537  MACK 483GB472M Separator version of FF5381 Overall Height: 9.12 (232) Largest OD: 4.27 (108) Thread Size: M22 X 1.5-6H	FS19553  Upgrade of FS1201 For Marine Applications Overall Height: 8.67 (220) Overall OD: 5.83 (148) End 1 ID: 0.10 (3)
FS19525  NEW HOLLAND 87840590 Uses service part: 3918985S Final Filter Type Overall Height: 7.47 (190) End 1 OD: 3.27 (83) End 2 OD: 2.73 (69) End 1 ID: 0.85 (22)	FS19538  RACOR S6464 Overall Height: 6.20 (157) Largest OD: 4.36 (111) Thread Size: 1-14 UNS-2B	FS19554  CATERPILLAR 1311812 Pre-Filter type Overall Height: 5.77 (147) Largest OD: 3.27 (83)
FS19526  NEW HOLLAND 87840591 Uses service part: 3918985S Pre-filter type For European Version, use: FS19814 Overall Height: 5.77 (147) Largest OD: 3.27 (83)	FS19539  RACOR 22021 Overall Height: 3.15 (80) Largest OD: 3.78 (96) Thread Size: 1-14 UNF-2B	FS19555  CATERPILLAR 1174089 Pre-Filter type Overall Height: 5.77 (147) Largest OD: 3.27 (83)
FS19527  SCANIA 1350734 Overall Height: 6.65 (169) Largest OD: 3.68 (94) Thread Size: M24 X 1.5-6H INT	FS19540  LUBERFINER LFP2000C Overall Height: 11.11 (282) Largest OD: 4.28 (109) Thread Size: 15/16-16 UN-2B	FS19556  Upgrade of FS19559, FS19762 Maximum Engine Protection Overall Height: 8.67 (220) Overall OD: 5.83 (148) End 1 ID: 0.10 (3)
FS19530  PERKINS 26560145, HEDEN 79800039, STANADYNE 32919 Uses service part: 3918985S Pre-Filter type For European Version, use: FS19811 Overall Height: 5.02 (128) End 1 OD: 3.27 (83) End 2 OD: 2.73 (69) End 1 ID: 0.85 (22)	FS19546  JOHN DEERE RE65431 Pre-Filter Type For European Version, use: FS19812 Overall Height: 7.72 (196) Largest OD: 3.27 (83)	FS19557  Upgrade of FS19559, FS19762 Maximum Engine Protection Overall Height: 6.47 (164) Overall OD: 4.62 (117) End 1 ID: 0.65 (17)
FS19531  PERKINS 26560143, CATERPILLAR 1596102, HEDEN 79800038, STANADYNE 32917, CATERPILLAR 1383098 Uses service part: 3918985S Final Filter type Overall Height: 5.77 (147) End 1 OD: 3.27 (83) End 2 OD: 2.73 (69) End 1 ID: 0.85 (22)	FS19547  RACOR R43 Overall Height: 5.05 (128) Largest OD: 4.36 (111) Thread Size: 1-14 UNF	FS19558  Same as FS19536 without paper outerwrap. Overall Height: 7.03 (179) Overall OD: 3.82 (97) End 1 ID: 0.66 (17)
FS19532  RACOR R90P Uses service part: 3948395S Overall Height: 6.10 (155) Largest OD: 4.36 (111) Thread Size: 1-14 UNS 2B	FS19548  BALDWIN BF1345SP Overall Height: 6.87 (175) Largest OD: 4.25 (108) Thread Size: 1-14 UNS-2B	FS19559  Upgrade of FS19762 For Upgrade, use FS19557 Heavy Duty Protection with Optimum Life Overall Height: 6.47 (164) Overall OD: 4.62 (117) End 1 ID: 0.65 (17)
FS19536  Uses service part: 3912384S Upgrade of FF5369W Includes gasket package Gasket: 3901455, 3901456 Overall Height: 7.03 (179) Overall OD: 3.82 (97) End 1 ID: 0.66 (17)	FS19550  Upgrade of FF5392 Overall Height: 4.32 (110) End 1 OD: 3.50 (89) End 2 OD: 3.48 (88) End 1 ID: 0.66 (17) End 2 ID: 3.48 (88)	FS19560  CUMMINS 4899413 Overall Height: 5.43 (138) Largest OD: 3.03 (77) Thread Size: M16 X 1.5-6H INT
FS19533  RACOR R90T Uses service part: 3948395S Package includes beveled top gasket and bowl gasket. Overall Height: 6.10 (155) Largest OD: 4.36 (111) Thread Size: 1-14 UNS 2B	FS19551  Upgrade of FF5392 Overall Height: 4.32 (110) End 1 OD: 3.50 (89) End 2 OD: 3.48 (88) End 1 ID: 0.66 (17) End 2 ID: 3.48 (88)	FS19572  LIEBHERR 7381645 Final Filter Type Overall Height: 5.77 (147) Largest OD: 3.27 (83) Standpipe: YES

E. PRODUCT GUIDE

FS19573  JOHN DEERE RE60021, INGERSOLL-RAND 85400976 Final Filter type Overall Height: 4.50 (114) Largest OD: 3.27 (83) Standpipe: YES	FS19583  GMC 12554082 Overall Height: 5.94 (151) Largest OD: 3.27 (83)	FS19591  CATERPILLAR 1335673 (Bowl attachment has internal threads) Overall Height: 8.50 (216) End 1 OD: 4.37 (111) End 2 OD: 4.25 (108) Thread Size: 1-14 UNF-2B
FS19574  JOHN DEERE RE502203 (Bowl attachment has external threads) Overall Height: 8.50 (216) Overall OD: 4.25 (108) End 1 ID: 1.00 (25)	FS19584  LEYLAND ABRB025 Uses service part: 3928544S Overall Height: 8.61 (219) Largest OD: 3.68 (94) Thread Size: M20 X 1.5-6H INT	FS19592  RACOR S3230P, RACOR S3230FG01 Overall Height: 5.52 (140) Overall OD: 3.78 (96) Thread Size: 1-14 UNF-2B
FS19577  JOHN DEERE RE62424 Pre- Filter type Overall Height: 6.00 (152) End 1 OD: 3.27 (83) End 2 OD: 2.73 (69)	FS19585  MASSEY-FERGUSON 3780931M1 Pre-Filter Type Overall Height: 5.02 (128) End 1 OD: 3.27 (83) End 2 OD: 2.73 (69) End 1 ID: 0.85 (22)	FS19593  RACOR S3226P Overall Height: 6.25 (159) Overall OD: 4.25 (108) Thread Size: 1-14 UNF-2B
FS19578  RACOR B32006 Overall Height: 11.75 (298) Largest OD: 4.25 (108) Thread Size: 1-14 UNS-2B	FS19586  CUMMINS 3949344, CUMMINS 3937718 Uses service part: 3900349S, 3923831S, 3925469S, 3926756S, 3926757S, 3926758S, 3926759S, 3928814S, 3928815S Overall Height: 9.12 (232) Inlet Connection: M12 X 1.5-6H Outlet Connection: M12 X 1.5-6H WIF Sensor: YES Length: 5.93 (150) Width: 6.16 (156)	FS19594  Does not contain provisions for a WIF sensor Overall Height: 5.58 (142) Largest OD: 3.02 (77) Thread Size: 3/4-16 UNF-2B
FS19579E  CUMMINS HOUSINGS 3949947, CUMMINS HOUSINGS 3964295, CUMMINS 3974365 Product is not available in all regions of the world.	FS19588  STANADYNE 34981, NEW HOLLAND 87801341, NEW HOLLAND 87802332 Pre- Filter Type For European Version, use: FS19830 Overall Height: 5.77 (147) End 1 OD: 3.27 (83) End 2 OD: 2.73 (69) End 1 ID: 0.85 (22)	FS19596  CUMMINS 3954891 Upgrade of FS1003 Overall Height: 9.73 (247) Largest OD: 3.69 (94) Standpipe: YES Thread Size: 1-14 UNS-2B
FS19580  THERMO-KING 118047, JAT 2583 Overall Height: 6.42 (163) Largest OD: 3.69 (94) Thread Size: M22 X 1.5-6H INT	FS19589  LIEBHERR 7381877, STANADYNE 31387 Pre-Filter Type Overall Height: 5.77 (147) End 1 OD: 3.27 (83) End 2 OD: 2.73 (69) End 1 ID: 0.85 (22)	FS19597  CUMMINS 2830348 Without Central GasketAgricultural Applications Is European Version of: FS19773 Overall Height: 7.17 (182) Largest OD: 3.03 (77) Thread Size: M16 X 1.5-6H INT
FS19580A  THERMO-KING 118047 For European market only Overall Height: 5.28 (134) Largest OD: 3.70 (94) Thread Size: M22 X 1.5-6H INT	FS19590  CATERPILLAR 1290373 Overall Height: 8.50 (216) End 1 OD: 4.37 (111) End 2 OD: 4.25 (108) Thread Size: 1-14 UNF-2B	FS19598  CUMMINS 3990130, CHRYSLER 4883963AC Uses service part: 3898280S, 3898281S, 3898282S, 3898285S Overall Height: 4.34 (110) End 1 OD: 4.23 (107) End 2 OD: 3.23 (82) End 1 ID: 0.75 (19) End 2 ID: 1.26 (32)
FS19581  BOBCAT 6667352, NEW HOLLAND 86504140 Replaces 85259F, 85259H, 85259J, 85259M, 85259R, 85259T Overall Height: 4.34 (110) Largest OD: 3.03 (77) Thread Size: M16 X 1.5-6H INT	FS19599  M.A.N. 51125030040 Stratapore version of FF5135 Overall Height: 6.14 (156) Largest OD: 3.03 (77) Thread Size: M16 X 1.5-6H INT	

E. PRODUCT GUIDE

<p>FS19602 CUMMINS 3991179</p>  <p>Overall Height: 7.57 (192) Largest OD: 3.69 (94) Thread Size: 13/16-18 UNS-2B</p>	<p>FS19616 CUMMINS 3991498 Uses service part: 3953517S</p>  <p>Overall Height: 7.58 (193) Largest OD: 3.69 (94) Standpipe: YES Thread Size: M20 X 1.5-6H INT</p>	<p>FS19629 For Upgrade, use FS19867 Cummins Mid-Range Engine Applications</p>  <p>Overall Height: 4.07 (103) End 1 OD: 3.41 (87) End 2 OD: 3.24 (82) End 2 ID: 0.82 (21)</p>
<p>FS19605 SEPAR 1030</p>  <p>Height: 2.50 (64) Length: 3.50 (89) Width: 3.47 (88)</p>	<p>FS19617 CUMMINS 3963837</p>  <p>Overall Height: 6.97 (177) Largest OD: 3.68 (93) Thread Size: 13/16-18 UNS-2B</p>	<p>FS19680 CUMMINS 2830997 Is European Version of: FS19774</p>  <p>Overall Height: 6.42 (163) Largest OD: 3.03 (77) Thread Size: M16 X 1.5-6H INT</p>
<p>FS19608 CUMMINS 3991350 Filter used with 3937860</p>  <p>Overall Height: 7.57 (192) Largest OD: 3.69 (94) Thread Size: M20 X 1.5-6H INT</p>	<p>FS19619 PERKINS 26560141 Final filter type</p>  <p>Overall Height: 7.67 (195) End 1 OD: 3.27 (83) End 2 OD: 2.73 (69) End 1 ID: 0.85 (22)</p>	<p>FS19683 Caterpillar Applications</p>  <p>Overall Height: 7.38 (187) Largest OD: 3.69 (94) Thread Size: 1-14 UNS-2B</p>
<p>FS19609 FORD 4032667 Ford Transit Vans - Final Filter type For European Version, use: FS19837</p>  <p>Overall Height: 7.67 (195) Largest OD: 3.27 (83) Standpipe: YES Thread Size: KEY LOCK CONFIGURATION, NO THREA</p>	<p>FS19621 CATERPILLAR 1561200 Caterpillar Excavators 301.5 & 302.5</p>  <p>Overall Height: 5.25 (133) End 1 OD: 3.27 (83) End 2 OD: 2.73 (69) End 1 ID: 0.85 (22)</p>	<p>FS19684E INTERNATIONAL TRUCKS 1842638C91</p>  <p>Product is not available in all regions of the world</p> <p>Overall Height: 5.58 (142) End 1 OD: 3.74 (95) End 2 OD: 3.57 (91) End 2 ID: 0.82 (21)</p>
<p>FS19610 CUMMINS 2830359 Is European Version of: FS19772</p>  <p>Overall Height: 8.61 (219) Largest OD: 3.68 (94) Thread Size: M16 X 1.5-6H INT</p>	<p>FS19624 DAVCO 382113 Filter used with FH23027, FH23028, FH23029, FH23031, FH23032, FH23038, FH23039, FH23040, FH23041, FH23042, FH23045, FH23049, FH23050, FH23054, FH23302, FH23303, FH23304 Uses service part: 3946951S Fuel Pro or Diesel Pro applied EleMax cartridge element with Stratapore media. 7 micron absolute rating, 98.7% efficient @ 100 gph (378 lph). Filter used with FH230 Fuel Pro & FH233 Diesel Pro Series Housings, Davco 382 & 233 Series Housings.</p>  <p>Gasket: 3901455, 3901456 Overall Height: 7.04 (179) Overall OD: 3.82 (97) End 1 ID: 0.66 (17)</p>	<p>FS19684P INTERNATIONAL 1841393C1 International I-313 engine</p> <p>FS19687 NEW HOLLAND 87840136 Uses service part: 3948395S</p>  <p>Overall Height: 5.28 (134) Largest OD: 4.35 (111) Thread Size: 1-14 UNS-2B</p>
<p>FS19612 CATERPILLAR 1512409 Pre-Filter type - Reverse flow type For European Version, use: FS19813</p>  <p>Overall Height: 5.02 (128) End 1 OD: 3.27 (83) End 2 OD: 2.73 (69) End 1 ID: 0.85 (22)</p>	<p>FS19627 RACOR R12P</p>  <p>Overall Height: 2.37 (60) Largest OD: 3.00 (76) Thread Size: 18 X 1.5 MM</p>	<p>FS19688 JOHN DEERE RE521818</p>  <p>Overall Height: 11.40 (290) Largest OD: 4.25 (108) Thread Size: 1-12 UNS-2B</p>
<p>FS19614 NEW HOLLAND 87801285 Final filter type</p>  <p>Overall Height: 7.43 (189) End 1 OD: 3.27 (83) End 2 OD: 2.73 (69) End 2 ID: 0.85 (22)</p>	<p>FS19628 RACOR R12S</p>  <p>Overall Height: 2.37 (60) Largest OD: 3.00 (76) Thread Size: 18 X 1.5 MM</p>	<p>FS19689 LEYLAND 1618993</p>  <p>Overall Height: 8.61 (219) Largest OD: 3.68 (94) Thread Size: M20 X 1.5-6H INT</p>
<p>FS19615 LIEBHERR 7412710</p>  <p>Height: 1.21 (31) Length: 2.95 (75) Width: 2.95 (75)</p>	<p>FS19700</p>  <p>Overall Height: 6.73 (171) Largest OD: 4.25 (108) Thread Size: 7/8-14 UN-2B</p>	<p>Similar to FS19688 except it has different slit width, no WIF sensor and 7/8-14 threads.</p> <p>Overall Height: 6.73 (171) Largest OD: 4.25 (108) Thread Size: 7/8-14 UN-2B</p>
<p>FS19701</p>  <p>Overall Height: 11.40 (290) Largest OD: 4.25 (108) Thread Size: 1-14 UN-2B</p>	<p>Similar to FS19688 except it has different media and 1-14 threads.</p> <p>Overall Height: 11.40 (290) Largest OD: 4.25 (108) Thread Size: 1-14 UN-2B</p>	


E. PRODUCT GUIDE

FS19704 VOLVO 20386080



Overall Height: 5.66 (144)
Largest OD: 3.80 (97)
Thread Size: 1-14 UNS-2B

FS19709 TORO 638300 Replaces 85242A, 85470B, 85470N



Overall Height: 3.32 (84)
Largest OD: 3.07 (78)
Thread Size: M16 X 1.5-6H INT

FS19710 TEXTRON TURF 178078



Overall Height: 3.34 (85)
Largest OD: 3.07 (78)
Thread Size: M16 X 1.5-6H INT

FS19723 VOLVO 11702692 Replaces 85336C




Overall Height: 11.90 (302)
Largest OD: 5.00 (127)
Thread Size: 1 1/4-12 UNF-2B

FS19727 Upgrade of FS1029W 10 Micron Stratapore, FH230 Series, FH233 Series, Davco 382, and Davco 233 Applications




Overall Height: 7.04 (179)
Overall OD: 3.82 (97)
End 1 ID: 0.66 (17)

FS19728 DAVCO 382119 Filter used with FH23308 Davco Applications Fuel Pro FH230 series/Davco 382 series housings




Overall Height: 7.04 (179)
Overall OD: 3.82 (97)
End 1 ID: 0.66 (17)

FS19729 Fuel Pro or Diesel Pro applied EleMax cartridge element with cellulose media. 50 micron absolute rating, 98.7% efficient @ 150 gph (568 lph). Applications include Cummins ISX 2002+ EGR engines. Filter used with FH230 Fuel Pro & FH233 Diesel Pro Series Housings, Davco 382 & 233 Series Housings.



Gasket: 3901455, 3901456
Overall Height: 7.04 (179)
Overall OD: 3.82 (97)
End 1 ID: 0.66 (17)

FS19730 DAVCO 232012, DAVCO 232014 Filter used with FH23200, FH23201, FH23202 Fuel Pro FH232 Series. Stratapore Media 7 micron, 98% efficient at Free Water per SAE J1839 and 98% efficient at Emulsified Water per SAE J1488.



Overall Height: 4.69 (119)
End 1 OD: 3.50 (89)
End 2 OD: 3.48 (88)
End 1 ID: 0.66 (17)

FS19731 Filter used with FH23200, FH23201, FH23202 Fuel Pro FH232 Series. Stratapore Media 10 micron, 98% efficient at Free Water per SAE J1839 and 98% efficient at Emulsified Water per SAE J1488.



Overall Height: 4.69 (119)
End 1 OD: 3.50 (89)
End 2 OD: 3.48 (88)
End 1 ID: 0.66 (17)

FS19732 Cummins QSC, QSL Tier 3 2005



Overall Height: 7.58 (193)
Largest OD: 3.69 (94)
Thread Size: 1-14 UNS-2B

FS19733 SEPAR 530



Height: 0.95 (24)
Length: 2.95 (75)
Width: 2.95 (75)

FS19734 VOLVO 20381204 Uses service part: 3948395S



Overall Height: 3.50 (89)
Largest OD: 4.35 (111)
Thread Size: 1-14 UNS-2B

FS19735 VOLVO 20514654



Overall Height: 5.59 (142)
Largest OD: 3.80 (97)
Thread Size: 1-14UNS-2B INT

FS19736 VOLVO 11110189 Uses service part: 3948395S



Overall Height: 8.66 (220)
Largest OD: 4.35 (111)
Thread Size: 1-14 UNS-2B

FS19737 MERCEDES-BENZ A0004771302




Overall Height: 8.62 (219)
Largest OD: 4.35 (111)
Thread Size: 1-14 UNS-2B

FS19738 RACOR S3201T



Overall Height: 7.40 (188)
Overall OD: 3.62 (92)
End 1 ID: 0.99 (25)

FS19739 VETUS STM3690



Overall Height: 4.33 (110)
Largest OD: 3.03 (77)
Thread Size: M16 X 1.5-6H INT

FS19741 CIM-TEK 70264 Fuel Pump Applications



Overall Height: 5.36 (136)
Largest OD: 3.65 (93)
Thread Size: 1 3/8 - 12 UNF

FS19742 CIM-TEK 70060 Fuel Pump Applications



Overall Height: 5.36 (136)
Largest OD: 3.75 (95)
Thread Size: 1 1/2-16 UNF

FS19743 CIM-TEK 70064 Fuel Pump Applications



Overall Height: 5.36 (136)
Largest OD: 3.69 (94)
Thread Size: 1-12 UNF-2B

FS19744 CIM-TEK 70065 Fuel Pump Applications



Overall Height: 5.36 (136)
Largest OD: 3.75 (95)
Thread Size: 1 1/2-16 UNF

FS19746 CIM-TEK 70061 Fuel Pump Applications




Overall Height: 8.60 (218)
Largest OD: 3.65 (93)
Thread Size: 1 3/8-12 UNF

FS19748 CIM-TEK 70067, CIM-TEK CT70067 Fuel Pump Applications



Overall Height: 8.60 (218)
Largest OD: 3.69 (94)
Thread Size: NONE

FS19749 CIM-TEK 70066 Fuel Pump Applications



Overall Height: 8.60 (218)
Largest OD: 3.65 (93)
Thread Size: NONE

FS19752 SEPAR 1830





























Height: 2.50 (64)
Length: 5.61 (143)
Width: 5.61 (143)

FS19753 VOLVO CONSTRUCTION EQUIPMENT 11110474 Uses service part: 3948395S




Overall Height: 8.66 (220)
Largest OD: 4.35 (111)
Thread Size: 1-14 UNS-2B

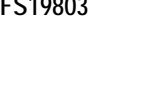
E. PRODUCT GUIDE


<p>FS19754 RACOR R120P</p>  <p>Overall Height: 8.70 (221) Largest OD: 4.35 (111) Thread Size: 1-14 UNS-2B</p>	<p>FS19769 DAF 1433649</p>  <p>Overall Height: 9.06 (230) Largest OD: 4.35 (111) Thread Size: 1-14UNS-1B INT</p>	<p>FS19784 Cummins QSC, QSL Tier 3 2005. Similar to FS19732 with the exception of metal valvescrew.</p>  <p>Overall Height: 7.58 (193) Largest OD: 3.70 (94) Standpipe: YES Thread Size: 1-14 UNS-2B</p>
<p>FS19761 DAVCO 102529 FH230 Fuel Pro & FH233 Diesel Pro Series Housings, Davco 382 & 233 Series Housings</p>  <p>Overall Height: 7.04 (179) Overall OD: 3.82 (97) End 1 ID: 0.66 (17)</p>	<p>FS19772 CUMMINS 2830359 For European Version, use: FS19610</p>  <p>Overall Height: 6.84 (174) Largest OD: 3.69 (94) Thread Size: M16 X 1.5-6H INT</p>	<p>FS19785 DAVCO 232115 Filter used with FH23200, FH23201, FH23202 Diesel Pro FH232 Series. Strapore Media 25 micron, 98% efficient at Free Water per SAE J1839 and 98% efficient at Emulsified Water per SAE J1488.</p>  <p>Overall Height: 4.70 (119) End 1 OD: 3.50 (89) End 2 OD: 3.48 (88) End 1 ID: 0.66 (17)</p>
<p>FS19762 For Upgrade, use FS19557, FS19559</p>  <p>Overall Height: 6.47 (164) Overall OD: 4.62 (117) End 1 ID: 0.65 (17)</p>	<p>FS19773 CUMMINS 2830348 Includes Central Gasket For European Version, use: FS19597</p>  <p>Overall Height: 6.94 (176) Largest OD: 3.05 (77) Thread Size: M16 X 1.5-6H INT</p>	<p>FS19786 MASTER VOLT 50230092</p>  <p>Overall Height: 7.09 (180) Largest OD: 3.03 (77) Thread Size: M16 X 1.5-6H INT</p>
<p>FS19763 DAVCO 102526, DAVCO 102011 Filter used with FH23466 Plus size version of FS19624 for Extended Service Intervals when used in FH230 Series Fuel Pro's or standard for FH234 Series Industrial Pro</p>  <p>Overall Height: 7.04 (179) Overall OD: 4.21 (107) End 1 ID: 0.66 (17)</p>	<p>FS19774 CUMMINS 2830997 For European Version, use: FS19680</p>  <p>Overall Height: 6.25 (159) Largest OD: 3.05 (77) Thread Size: M16 X 1.5-6H INT</p>	<p>FS19792 NEW HOLLAND 87801434</p>  <p>Overall Height: 4.27 (108) End 1 OD: 3.27 (83) End 2 OD: 2.73 (69)</p>
<p>FS19764 DAVCO 102527 Plus size version of FS19624 for Extended Service Intervals when used in FH230 Series Fuel Pro's or standard for FH234 Series Industrial Pro</p>  <p>Overall Height: 7.04 (179) Overall OD: 4.21 (107) End 1 ID: 0.66 (17)</p>	<p>FS19775 RACOR R45P</p>  <p>Overall Height: 3.50 (89) Largest OD: 4.35 (111) Thread Size: 1-14 UNS-2B</p>	<p>FS19793 CATERPILLAR 1454501</p>  <p>Overall Height: 7.67 (195) End 1 OD: 3.27 (83) End 2 OD: 2.73 (69)</p>
<p>FS19765 DAVCO 102528 Filter used with FH23435, FH23447, FH23448, FH23453 Plus size version of FS19624 for Extended Service Intervals when used in FH230 Series Fuel Pro's or standard for FH234 Series Industrial Pro</p>  <p>Overall Height: 7.04 (179) Overall OD: 4.21 (107) End 1 ID: 0.66 (17)</p>	<p>FS19776 CATERPILLAR 1466695 Bowl not included</p>  <p>Overall Height: 7.92 (201) Largest OD: 3.69 (94) Thread Size: 1-14 UNS-2B</p>	<p>FS19794 JOHN DEERE RE508633</p>  <p>Overall Height: 7.67 (195) End 1 OD: 3.27 (83) End 2 OD: 2.73 (69)</p>
<p>FS19766 DAVCO 102525 Plus size version of FS19624 for Extended Service Intervals when used in FH230 Series Fuel Pro's or standard for FH234 Series Industrial Pro</p>  <p>Overall Height: 7.04 (179) Overall OD: 4.21 (107) End 1 ID: 0.66 (17)</p>	<p>FS19778 RACOR R25T</p>  <p>Overall Height: 5.66 (144) Largest OD: 3.80 (97) Thread Size: 1-14 UNS-2B</p>	<p>FS19797 FORD 3C3Z9N184CA Kit contains two filters 2003 & 2004 Ford E Series 6.0L Engine Applications</p>  <p>Overall Height: 4.43 (113) Overall OD: 3.35 (85)</p>
<p>FS19768 FUEL PREPARATOR WS80</p>  <p>Overall Height: 5.58 (142) Largest OD: 3.02 (77) Thread Size: 3/4-16 UNF-2B</p>	<p>FS19779 RACOR R25S</p>  <p>Overall Height: 5.66 (144) Largest OD: 3.80 (97) Thread Size: 1-14 UNS-2B</p>	<p>FS19798 RACOR S3226T</p>  <p>Overall Height: 6.25 (159) Largest OD: 4.38 (111) Thread Size: 1-14 UNS-2B</p>
	<p>FS19781 IVECO 2992300</p>  <p>Overall Height: 7.30 (186) Largest OD: 3.45 (88) Standpipe: YES Thread Size: M16 X 1.5-6H INT</p>	<p>FS19799 RACOR S3238P</p> 

E. PRODUCT GUIDE

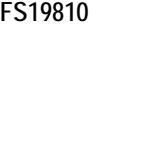
	FS19800E CUMMINS 4935205, CHRYSLER 68001914AA Product is not available in all regions of the world
	Overall Height: 4.10 (104) End 1 OD: 3.41 (87) End 2 OD: 3.24 (82) End 2 ID: 0.82 (21)


	FS19802 RACOR R12T
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	FS19803 SEPAR 4030
	Height: 2.01 (51) Length: 7.21 (183) Width: 7.05 (179)


	FS19804 Filter used with FH23411, FH23412, FH23413, FH23414, FH23417, FH23418, FH23446 Replacement element for SeaPro 6 Series with 25 Micron Stratapore Media.
	Overall Height: 12.32 (313) Largest OD: 4.74 (120) Standpipe: YES Thread Size: 1 1/4-12 UNS-2B


	FS19807 RACOR R50404
	Overall Height: 6.15 (156) Overall OD: 4.36 (111) Thread Size: 1-14 UNS-2B


	FS19810 RENAULT TRUCKS 5001846015
	Overall Height: 6.58 (167) End 1 OD: 3.31 (84) End 2 OD: 3.11 (79) End 1 ID: 0.67 (17)

	FS19811 MASSEY-FERGUSON 3780299M1
	Is European Version of: FS19530 Overall Height: 5.08 (129) End 1 OD: 3.31 (84) End 2 OD: 3.11 (79) End 1 ID: 0.67 (17)


	FS19812 STANADYNE 32243, STANADYNE 32311
	Is European Version of: FS19546 Overall Height: 7.76 (197) End 1 OD: 3.31 (84) End 2 OD: 3.11 (79) End 1 ID: 0.67 (17)

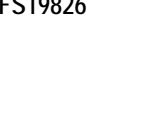
	FS19813 CATERPILLAR 1512409
	Is European Version of: FS19612 Overall Height: 5.08 (129) End 1 OD: 3.31 (84) End 2 OD: 3.11 (79) End 1 ID: 0.51 (13)

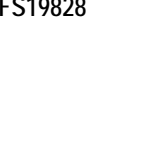
	FS19814 NEW HOLLAND 87840591 Is European Version of: FS19526
	Overall Height: 5.81 (148) End 1 OD: 3.31 (84) End 2 OD: 3.11 (79) End 1 ID: 0.67 (17)


	FS19820 CATERPILLAR 1R0770
	Overall Height: 10.08 (256) Largest OD: 4.25 (108) Thread Size: 1-14 UNS-2B

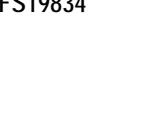
	FS19823 CHRYSLER 68020642AA For use with B20 Biodiesel Fuel
	Overall Height: 7.97 (202) Largest OD: 3.69 (94) Thread Size: 1-14 UNS-2B


	FS19824 RACOR R15P
	Overall Height: 3.33 (85) Largest OD: 3.80 (97) Thread Size: 1-14 UNS-2B


	FS19826 SISU 836862600
	Overall Height: 6.81 (173) End 1 OD: 3.31 (84) End 2 OD: 3.11 (79) End 1 ID: 0.67 (17)

	FS19828 RENAULT D.M.A. 6005028976
	Overall Height: 6.08 (155) End 1 OD: 3.31 (84) End 2 OD: 3.11 (79) End 1 ID: 0.67 (17)

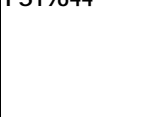
	FS19830 RENAULT D.M.A. 6005028153
	Is European Version of: FS19588 Overall Height: 6.08 (155) End 1 OD: 3.31 (84) End 2 OD: 3.11 (79) End 1 ID: 0.67 (17)

	FS19834 JOHN DEERE RE517180
	Overall Height: 7.76 (197) End 1 OD: 3.31 (84) End 2 OD: 3.11 (79) End 1 ID: 0.67 (17)

	FS19837 FORD 4032667
	Is European Version of: FS19609 Overall Height: 7.76 (197) End 1 OD: 3.31 (84) End 2 OD: 3.11 (79) End 1 ID: 0.67 (17)

	FS19841 Filter used with FH23460, FH23461, FH23462, FH23463, FH23464
	Overall Height: 12.32 (313) Largest OD: 4.74 (120) Standpipe: YES Thread Size: 1 1/4-12 UNS-2B

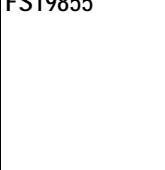
	FS19843 BALDWIN BF1351SP
	Overall Height: 9.98 (254) Largest OD: 4.25 (108) Thread Size: 1-14 UNS-2B


	FS19844 FORD 4C2Z9N184BA Fuel Filter kit for 6.0 ITEC in Ford Econoline Vans
	Overall Height: 3.11 (79) Overall OD: 3.75 (95)

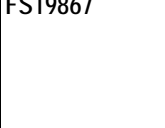
	FS19845 BALDWIN BF1329
	Overall Height: 8.23 (209) Largest OD: 4.28 (109) Thread Size: 1-14 UNS-2B


	FS19846 BALDWIN BF1348
	Overall Height: 6.78 (172) Largest OD: 4.30 (109) Thread Size: 1-14 UNS-2B

	FS19847 BALDWIN BF1346
	Overall Height: 6.30 (160) Largest OD: 4.25 (108) Thread Size: 1-14 UNS-2B

	FS19855 CHRYSLER 5015581AD ULSD compatible version of FS19579
	Overall Height: 4.10 (104) End 1 OD: 3.41 (87) End 2 OD: 3.24 (82) End 2 ID: 0.82 (21)

	FS19856 CHRYSLER 68001914AB ULSD compatible version of FS19800
	Overall Height: 4.10 (104) End 1 OD: 3.41 (87) End 2 OD: 3.24 (82) End 2 ID: 0.82 (21)

	FS19867 Upgrade of FS19629
	Overall Height: 4.07 (103) End 1 OD: 3.41 (87) End 2 OD: 3.24 (82) End 2 ID: 0.82 (21)

	FS20000 CUMMINS 3966406 Filter used with 3940777S Tier 2 OSB applications in light fuel Low lubricity fuel filter continuously releases a lubricity-enhancing agent
	Overall Height: 9.81 (249) Largest OD: 3.68 (93) Thread Size: 1 1/8-16 UN-2B

	FS20022 Slow release lubricity enhancing fuel filter
	Overall Height: 9.79 (249) Largest OD: 3.69 (94) Thread Size: 1 1/8-16 UN-2B

E. PRODUCT GUIDE

<p>FS20101 RACOR 2010SM</p>  <p>Overall Height: 2.87 (73) Overall OD: 3.05 (78) End 1 ID: 0.59 (15) End 2 ID: 0.65 (17)</p>	<p>FS20403 RACOR 2040PM</p>  <p>Overall Height: 4.63 (118) End 1 OD: 4.35 (111) End 2 OD: 5.04 (128) End 1 ID: 0.83 (21) End 2 ID: 0.65 (17)</p>	<p>HF6006 REXNORD 493143</p>  <p>Overall Height: 5.06 (129) End 1 OD: 4.52 (115) End 2 OD: 4.51 (115) End 1 ID: 0.53 (13) End 2 ID: 2.25 (57)</p>
<p>FS20102 RACOR 2010TM</p>  <p>Overall Height: 2.78 (71) Overall OD: 3.08 (78) End 1 ID: 0.64 (16)</p>	<p>FS43252 CHRYSLER 5183410AA, MOPAR 4936025</p>  <p>Overall Height: 9.253 (235.03) End 1 OD: 4.469 (113.51) Thread Size: M105 X 4 Special Butt</p>	<p>HF6007 CASE 267841C91</p>  <p>Overall Height: 3.59 (91) Overall OD: 2.35 (60) End 1 ID: 1.08 (27)</p>
<p>FS20103 RACOR 2010PM</p>  <p>Overall Height: 2.78 (71) Overall OD: 3.08 (78)</p>	<p>Hydraulic Filters</p>	
<p>FS20201 RACOR 2020SM</p>  <p>Overall Height: 9.63 (245) End 1 OD: 4.35 (111) End 2 OD: 5.04 (128) End 1 ID: 0.83 (21) End 2 ID: 0.65 (17)</p>	<p>HF6000 CASE 401073R2, CASE 530144R92</p>  <p>Gasket: 328797, 328798, 3310302 Overall Height: 3.01 (76) Overall OD: 5.06 (129) End 1 ID: 2.93 (74)</p>	<p>HF6008 CASE A60524, CASE A61234</p>  <p>Gasket: 328081, 328082 Overall Height: 6.05 (154) Overall OD: 3.82 (97) End 1 ID: 1.08 (27)</p>
<p>FS20202 RACOR 2020TM</p>  <p>Overall Height: 9.63 (245) End 1 OD: 4.35 (111) End 2 OD: 5.04 (128) End 1 ID: 0.83 (21) End 2 ID: 0.65 (17)</p>	<p>HF6001 FIAT-ALLIS 70253952</p>  <p>Overall Height: 6.82 (173) Largest OD: 3.81 (97) ADBV: Yes Thread Size: 13/16-16 UNS-2B</p>	<p>HF6009 CASE A65854, CASE G34278</p>  <p>Gasket: 328081, 328082 Overall Height: 6.05 (154) Overall OD: 3.82 (97) End 1 ID: 1.08 (27)</p>
<p>FS20203 RACOR 2020PM Is European Version of: FS1293</p>  <p>Overall Height: 9.63 (245) End 1 OD: 4.35 (111) End 2 OD: 5.04 (128) End 1 ID: 0.83 (21) End 2 ID: 0.65 (17)</p>	<p>HF6002 CHAR-LYNN 5604</p>  <p>Overall Height: 5.79 (147) Largest OD: 3.73 (95) Thread Size: 1 1/4-12 UNF-2B</p>	<p>HF6011 CASE D43800, CASE D43801</p>  <p>Gasket: 332288 Overall Height: 7.21 (183) Overall OD: 2.61 (66) End 1 ID: 1.22 (31)</p>
<p>FS20401 RACOR 2040SM</p>  <p>Overall Height: 4.63 (118) End 1 OD: 4.35 (111) End 2 OD: 5.04 (128) End 1 ID: 0.83 (21) End 2 ID: 0.65 (17)</p>	<p>HF6003 CHAR-LYNN 5610</p>  <p>Overall Height: 5.79 (147) Largest OD: 3.73 (95) Thread Size: 1 1/4-12 UNF-2B</p>	<p>HF6012 JOHN DEERE AT24274</p>  <p>Overall Height: 7.19 (183) Overall OD: 4.39 (112) End 1 ID: 3.42 (87)</p>
<p>FS20402 RACOR 2040TM</p>  <p>Overall Height: 4.63 (118) End 1 OD: 4.35 (111) End 2 OD: 5.04 (128) End 1 ID: 0.83 (21) End 2 ID: 0.65 (17)</p>	<p>HF6004 CASE A44012</p>  <p>Gasket: 3836935 Overall Height: 7.06 (179) End 1 OD: 4.52 (115) End 2 OD: 4.51 (115) End 1 ID: 0.53 (13) End 2 ID: 2.25 (57)</p>	<p>HF6013 CASE A36524, CASE A51463</p>  <p>Overall Height: 6.01 (153) Overall OD: 2.33 (59) End 1 ID: 1.36 (35)</p>
	<p>HF6005 VICKERS 350577, CESSNA 62200AF Upgrade of HF7604</p>  <p>Overall Height: 5.79 (147) Largest OD: 3.73 (95) Thread Size: 1 1/8-16 UN-2B</p>	<p>HF6014 FORD C7NMF882A, FORD C8NNE882B Ford C8NNE882B</p>  <p>Overall Height: 6.00 (152) End 1 OD: 6.50 (165) End 2 OD: 6.00 (152) End 1 ID: 2.41 (61)</p>