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sealing & shielding



Fuel Manager

Engine & Mobile Filtration Division EMEA

FDB595UK V1



ENGINEERING YOUR SUCCESS.

Versatile Fuel Filtration

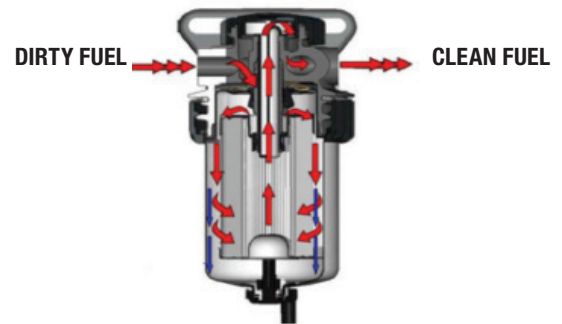
Today's fuel filtration and water separation demands high efficiency with multi-function, flexibility and ease of use without the risk of fuel spills or contaminated parts. The Fuel Manager range of combination fuel filters / water separators meet these demanding requirements.



The acquisition of Clarcor by Parker Hannifin means that you can add the Fuel Manager to your portfolio of filtration products to ensure we have a solution to a wider range of engine filtration applications.

Specified by Leading OEMs

Over 100 OEMs Specify Fuel Manager Systems for their engines and equipment. Fuel Manager is available for light, medium and heavy-duty trucks and agricultural, industrial, construction and marine applications.



FM 1 SERIES LIGHT-DUTY



The FM1 is the smallest series of patented Fuel Manager. The FM1 uses the same world-class media that is used in our other series of Fuel Manager Filters. It consists of a molded plastic mounting header with a choice of different filter elements, which twist on using a patented feature. Designed for diesel engines with fuel flow rates up to 25 US gallons per hour (95 liters per hour), the FM1 is available in various sizes and highly efficient media grades.

FM 10 SERIES MEDIUM-DUTY



The FM10 Series is designed for diesel engines with a fuel flow rate up to 50 US gallons per hour (190 liters per hour). It consists of a molded engineered plastic mounting header with a choice of different filter elements, which are uniquely keyed and twist on using a patented feature. This ensures only the correct, genuine service element can be installed on the header, and assures the user that the engine is properly protected from contaminated fuel. The FM10 is available in various sizes and highly efficient media grades.

FM 100 SERIES HEAVY-DUTY



The FM100 is a highly adaptable modular series of filters which can be fitted to a variety of applications. It is designed for diesel engines with a fuel flow rate up to 70 gallons per hour (265 liters per hour). The FM100 Series consists of a cast aluminum mounting header with a choice of threaded ports of almost any configuration up to M16x1.5 in size. "Push-in" quick fit connectors can also be specified making fuel connections easy, quick and less costly. The filter elements interface with the header using a patented "Key Track" system which is designed to ensure that only the correct, genuine service element can be installed on the header. The FM 100 is available in various sizes and highly efficient media grades.

FM 1000 SERIES HEAVY-DUTY





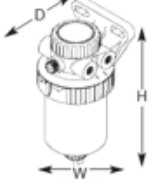
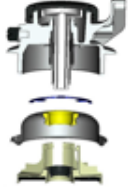
The FM 1000 is the largest of Fuel Manager filters. It is designed for diesel engines with a fuel flow rate up to 180 US gallons per hour (680 liters per hour). The FM1000 series maintains all of the modularity of, the FM100 Series. It consists of a cast aluminum mounting header, with a choice of threaded ports up to M22x1.5 in size. The filter elements interface with the header using the same patented "Key Track" system as the FM100 Series. The FM1000 is available in various sizes and highly efficient media grades.

Every Diesel Engine, Every Diesel Application

Fuel Manager is a unique, patented, modular diesel fuel filter / water separator system that can be customized for most any application.

- Can be engine mounted or chassis mounted
- Operating temperature: -40° to 250° F (-40°C to 120°C)
- Can be on either vacuum or pressure side application
- Particle removal efficiency per customer specification (ISO19438 or SAEJ1985)
- Can use specialty media to remove water. Up to 99.9% efficiency (ISO16332 and SAEJ1488)
- Options to automatically bleed air back to fuel tank or manually to atmosphere
- Pre-filter Media Micron Ratings - 150, 40, 30, 20 to 10 Micron (other performance media available)
- Final Filter Media Micron Rating - 5 or 2 Micron (other performance media available)

Standard Specification

FEATURE	IMAGES	FM1 SERIES	FM10 SERIES	FM100 SERIES	FM1000 SERIES
TYPICAL ENGINE SIZE		10-75HP (7.5-56kW)	10-200HP (7.5-149kW)	50-350HP (37-261kW)	200-600HP (149-447kW)
MAX FUEL FLOW (includes return flow)		25 US gallons/hr (95 liters/hr)	50 US gallons/hr (190 liters/hr)	70 gallons/hr (265 liters/hr)	180 US gallons/hr (680 liters/hr)
MAX OPERATING PRESSURE (without see-through water bowl)		Up to 20psi (138kPa)	Up to 30psi (200kPa)	Up to 100psi (690kPa)	Up to 100psi (690kPa)
MOUNTING HEADER		Molded Engineered Plastic	Molded Engineered Plastic	Cast Aluminum	Cast Aluminum
KEY TRACK SYSTEM Ensures only correct service element can be installed on header		Not Available	Specific OE key types available	Specific OE key types available	Specific OE key types available
FUEL LINE CONNECTION OPTIONS		Molded Hose Barb or Latch Bead	Molded Hose Barb or Latch Bead	Screw-in Threads Metal Hose Barb Latch Bead	Screw-in Threads Metal Hose Barb Latch Bead
OVERALL INSTALLATION DIMENSIONS		Width - 92mm Depth - 94mm Height (smallest) - 134mm Height (largest) - 183mm	Width - 95mm Depth - 101mm Height (smallest) - 150mm Height (largest) - 208mm	Width - 101mm Depth - 105mm Height (smallest) - 162mm Height (largest) - 250mm	Width - 187mm Depth - 155mm Height (smallest) - 224mm Height (largest) - 335mm
GEN 3.3 (HEMI) Latest Product IP on the Fuel Manager Line		Not Available	Available and header rejects all previous Fuel Manager elements	Available and header rejects all previous Fuel Manager elements	Not Available
OPTIONAL MODULES / FEATURES					
SEE-THROUGH WATER COLLECTION BOWL Enables easy visual check of water to be drained.		Adds 70ml water storage capacity	Adds 70ml water storage capacity	Adds 70ml (standard) or 240ml (optional) water storage capacity	Adds 240ml water storage capacity

Fuel Manager Products, Parker Branded

Products available January 2018 are listed below.

More products will be added throughout the year and will be included in the next version of this catalogue.

Fuel Manager Part Number	Description
31649-CLC	ELEMENT ASSEMBLY, 150M PKGD
31865-CLC	ELEMENT ASSEMBLY, 30M PKGD
31871-CLC	ELEMENT ASSEMBLY, 5M PKGD
31873-CLC	ELEMENT ASSEMBLY, 5M PKGD
31877-CLC	ELEMENT ASSEMBLY, 5M PKGD
33168-CLC	ELEMENT ASSEMBLY, 5M PKGD
33169-CLC	ELEMENT ASSEMBLY, 150M PKGD
33961-CLC	ELEMENT ASSEMBLY, 5M PKGD
36810-CLC	ELEMENT ASSY, 30M PKGD
37079-CLC	ELEMENT ASSY, 30M PKGD
37292-CLC	ELEMENT ASSY, 5M PKGD
37294-CLC	ELEMENT ASSY, 30M PKGD
37295-CLC	ELEMENT ASSY, 5M PKGD
37296-CLC	ELEMENT ASSY, 30M PKGD
37297-CLC	ELEMENT ASSY, 2M PKGD
37299-CLC	ELEMENT ASSY, 5M PKGD
37302-CLC	ELEMENT ASSY, 30M PKGD
39442-CLC	ELEMENT ASSEMBLY, 5M PKGD



Fuel Manager Application Guide

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The products listed on page 4, have multiple OEM applications and cross references.

You can find details of these applications in the table below which is sorted by OEM and then customer part number

OEM	Customer #	Fuel Manager OE #	Micron Rating	Element Length	Flow	Description	Fuel Manager #
AGCO	3 780 299 M1	34181	150	3.6 (91.4)	Normal	Pre-Filter	33169
AGCO	4 224 701 M2	32900	5	6 (152.4)	Normal	Final Filter	31877
AGCO	4 278 951 M1	37250	150	3.6 (91.4)	Normal	Pre-Filter, ERS	Use 37079 (3.6 in, 30µ)
AGCO	4 280 914 M1	37616	30	5.1 (129.4)	Reverse	Pre-Filter, ERS	37296
AGCO	4 280 915 M1	37617	5	6 (152.4)	Normal	Final Filter, ERS	37299
AGCO	4 280 423 M1	35562	5	6 (152.4)	Normal	Final Filter	31877
AGCO	20359300	33361	150	3.6 (91.4)	Normal	Pre-Filter	33169
AGCO	20359302	31391	150	4.3 (109.2)	Normal	Pre-Filter	31649
AGCO	20366577	35562	5	6 (152.4)	Normal	Final Filter	31877
AGCO	V836662561	38293, 37751	150	3.6 (91.4)	Normal	Pre-Filter	33169
AGCO	V836862563	38294, 37753	150	4.3 (109.2)	Normal	Pre-Filter	31649
AGCO	V836862602	38292, 37749	5	6 (152.4)	Normal	Final Filter	31877
AGCO	V836867591	38289, 37616	30	5.1 (129.4)	Reverse	Pre-Filter, ERS	37296
AGCO	V836867595	38290, 37617	5	6 (152.4)	Normal	Final Filter, ERS	37299
AGCO	836659300	33361	150	3.6 (91.4)	Normal	Pre-Filter	33169
AGCO	836859302	31391	150	4.3 (109.2)	Normal	Pre-Filter	31649
AGCO	836866577	35562	5	6 (152.4)	Normal	Final Filter	31877
AGCO	836867231	36663	5	6 (152.4)	Normal	Final Filter, ERS	37299
AGCO	836867233	36661	30	5.1 (129.4)	Reverse	Pre-Filter, ERS	37296
AGCO	836879277	38292	5	6 (152.4)	Normal	Final Filter	31877
AGCO	836879278	38289	30	5.1 (129.4)	Reverse	Pre-Filter, ERS	37296
AGCO	836879279	38290	5	6 (152.4)	Normal	Final Filter, ERS	37299
AGCO	837079408	38290	5	6 (152.4)	Normal	Final Filter, ERS	37299
AGCO	837079409	38289	30	5.1 (129.4)	Reverse	Pre-Filter, ERS	37296

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OEM	Customer #	Fuel Manager OE #	Micron Rating	Element Length	Flow	Description	Fuel Manager #
AGCO	837079411	38292	5	6 (152.4)	Normal	Final Filter	31877
AJ POWER	900 0007	40522	5	6 (152.4)	Reverse	Final Filter, ERS	39442
ALEXANDER DENNIS	660053 1	33361, 37751	150	3.6 (91.4)	Normal	Pre-Filter	33169
ATLAS COPCO	1310 4753 30	40522	5	6 (152.4)	Reverse	Final Filter, ERS	39442
BALDWIN	BF1236	31732	5	3.6 (91.4)	Normal	Final Filter	31871
BALDWIN	BF1237	31733	5	4.3 (109.2)	Normal	Final Filter	31873
BALDWIN	BF1238	31734	30	4.3 (109.2)	Normal	Pre-Filter	31865
BALDWIN	BF1241	31738	150	4.3 (109.2)	Normal	Pre-Filter	31649
BALDWIN	BF1254 (120641)	31391	150	4.3 (109.2)	Normal	Pre-Filter	31649
BALDWIN	BF1255 (120633)	31302	5	6 (152.4)	Normal	Final Filter	31877
BALDWIN	BF7646	32917	5	4.3 (109.2)	Normal	Final Filter	31873
BALDWIN	BF7647	32919	150	3.6 (91.4)	Normal	Pre-Filter	33169
BALDWIN	BF7649	32650	30	4.3 (109.2)	Normal	Pre-Filter	31865
BALDWIN	BF7650	31518	150	4.3 (109.2)	Normal	Pre-Filter	31649
BALDWIN	BF7665 (137458)	32306	5	2.8 (71.1)	Normal	Final Filter	33168
BALDWIN	BF7672D	32650	30	4.3 (109.2)	Normal	Pre-Filter	31865
BALDWIN	BF7673D	31732	5	3.6 (91.4)	Normal	Final Filter	31871
BALDWIN	BF7675D	32306	5	2.8 (71.1)	Normal	Final Filter	33168
BALDWIN	BF7677D	31302	5	6 (152.4)	Normal	Final Filter	31877
BALDWIN	BF7678D	31738	150	4.3 (109.2)	Normal	Pre-Filter	31649
BALDWIN	BF7679D	31518	150	4.3 (109.2)	Normal	Pre-Filter	31649
BALDWIN	BF7681D	31391	150	4.3 (109.2)	Normal	Pre-Filter	31649
BALDWIN	BF7746D	34470, 35332	5	6 (152.4)	Reverse	Final Filter	33961
BALDWIN	BF7949D	36827	2	6 (152.4)	Normal	Final Filter, ERS	37297
BALDWIN	BF7950D	38051	30	6 (152.4)	Reverse	Pre-Filter, ERS	37302
BALDWIN	BF7951D	37180	5	6 (152.4)	Normal	Final Filter, ERS	37299
BALDWIN	BF7952D	36799	5	4.3 (109.2)	Normal	Final Filter, ERS	37292
BALDWIN	BF7953D	36729	5	6 (152.4)	Normal	Final Filter, ERS	37299
BALDWIN	BF7954D	36730	30	4.3 (109.2)	Reverse	Pre-Filter, ERS	37294
BALDWIN	BF7956D	37281	30	3.6 (91.4)	Normal	Pre-Filter, ERS	37079

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OEM	Customer #	Fuel Manager OE #	Micron Rating	Element Length	Flow	Description	Fuel Manager #
BOBCAT	6 670 996, [P179114]	32917	5	4.3 (109.2)	Normal	Final Filter	31873
BOBCAT	6 671 649, [P179102]	32919	150	3.6 (91.4)	Normal	Pre-Filter	33169
BOMAG FAYAT	58 214 53	42334	5	6.0 (152.4)	Reverse	Final Filter, ERS	39442
BOMAG FAYAT	58 214 55	42350	30	6.0 (152.4)	Reverse	Pre-Filter, ERS	37302
BOSCH	F 26 402 40	40471	5	6.0 (152.4)	Reverse	Final Filter	33961
BOSCH	F 26 402 55	31387	30	4.3 (109.2)	Normal	Pre-Filter	31865
BUYER'S PRODUCT	33961BP	33961	5	6.0 (152.4)	Reverse	Final Filter	33961
CARQUEST	86531	31732	5	3.6 (91.4)	Normal	Final Filter	31871
CARQUEST	86532	31733	5	4.3 (109.2)	Normal	Final Filter	31873
CARQUEST	86533	31738	150	4.3 (109.2)	Normal	Pre-Filter	31649
CARQUEST	86546	32917	5	4.3 (109.2)	Normal	Final Filter	31873
CARQUEST	86547	32919	150	3.6 (91.4)	Normal	Pre-Filter	33169
CARQUEST	86548	32306	5	2.8 (71.1)	Normal	Final Filter	33168
CARQUEST	86636	31518	150	4.3 (109.2)	Normal	Pre-Filter	31649
CARQUEST	86637	34210	150	3.6 (91.4)	Normal	Pre-Filter	33169
CARQUEST	86638	32650	30	4.3 (109.2)	Normal	Pre-Filter	31865
CARQUEST	86694	37281	30	3.6 (91.4)	Normal	Pre-Filter, ERS	37079
CARQUEST	86729	34181	150	3.6 (91.4)	Normal	Pre-Filter	33169
CARQUEST	86977	38051	30	6.0 (152.4)	Reverse	Pre-Filter, ERS	37302
CARQUEST	86978	36827	2	6.0 (152.4)	Normal	Final Filter, ERS	37297
CATERPILLAR	100-5593	30233	5	4.3 (109.2)	Normal	Final Filter, ERS	31873
CATERPILLAR	117-4089	31518	150	4.3 (109.2)	Normal	Pre-Filter	31649
CATERPILLAR	131-1812	32650	30	4.3 (109.2)	Normal	Pre-Filter	31865
CATERPILLAR	138-3098	32916	5	4.3 (109.2)	Normal	Final Filter	31873
CATERPILLAR	138-3100 [26560144]	32918	150	3.6 (91.4)	Normal	Pre-Filter	33169
CATERPILLAR	145-4501	32808	5	6.0 (152.4)	Normal	Final Filter	31877
CATERPILLAR	156-1200	33880	5	3.6 (91.4)	Normal	Final Filter	31871
CATERPILLAR	159-6102	32916	5	4.3 (109.2)	Normal	Final Filter	31873
CATERPILLAR	163-4465	34210	150	3.6 (91.4)	Normal	Pre-Filter	33169

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OEM	Customer #	Fuel Manager OE #	Micron Rating	Element Length	Flow	Description	Fuel Manager #
CATERPILLAR	228-9130	36241	5	6.0 (152.4)	Reverse	Final Filter	33961
CATERPILLAR	246-0208	36988	5	3.6 (91.4)	Normal	Final Filter	31871
CATERPILLAR	361-9554	40840	5	6.0 (152.4)	Reverse	Final Filter, ERS	39442
CHALLENGER TRACTORS	4 275 626 M1	36663	5	6.0 (152.4)	Normal	Final Filter, ERS	37299
CHALLENGER TRACTORS	4 275 627 M1	36661	30	5.1 (129.4)	Reverse	Pre-Filter, ERS	37296
CHAMPION (LABS)	23117	32917	5	4.3 (109.2)	Normal	Final Filter	31873
CHAMPION (LABS)	23138	32919	150	3.6 (91.4)	Normal	Pre-Filter	33169
CHAMPION (LABS)	23203	31732, 41400	5	3.6 (91.4)	Normal	Final Filter	31871
CHAMPION (LABS)	23230	31738, 41402	150	4.3 (109.2)	Normal	Pre-Filter	31649
CHAMPION (LABS)	26826	32650, 41586	30	4.3 (109.2)	Normal	Pre-Filter	31865
CHAMPION (LABS)	26827	31518, 41563	150	4.3 (109.2)	Normal	Pre-Filter	31649
CHAMPION (LABS)	26829	32306, 41403	5	2.8 (71.1)	Normal	Final Filter	33168
CHAMPION (LABS)	26830	31391	150	4.3 (109.2)	Normal	Pre-Filter	31649
CHAMPION (LABS)	26831	31302	5	6.0 (152.4)	Normal	Final Filter	31877
CHAMPION (LABS)	27075	33880, 41587	5	3.6 (91.4)	Normal	Final Filter	31871
CHAMPION (LABS)	27916	31386	5	4.3 (109.2)	Normal	Final Filter	31873
CHAMPION (LABS)	27917	34181, 41406	150	3.6 (91.4)	Normal	Pre-Filter	33169
CHAMPION (LABS)	L3103F	41591	5	6.0 (152.4)	Reverse	Final Filter	33961
CHAMPION (LABS)	L3441F	36729	5	6.0 (152.4)	Normal	Final Filter, ERS	37299
CHAMPION (LABS)	L3444F	36730	30	4.3 (109.2)	Reverse	Pre-Filter, ERS	37294
CHAMPION (LABS)	L3887F	41401	5	4.3 (109.2)	Normal	Final Filter	31873
CHAMPION (LABS)	L3924F	41588	30	3.6 (91.4)	Normal	Pre-Filter, ERS	37079

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OEM	Customer #	Fuel Manager OE #	Micron Rating	Element Length	Flow	Description	Fuel Manager #
CHAMPION (LABS)	L8141F	41410	5	4.3 (109.2)	Normal	Final Filter, ERS	37292
CHAMPION (LABS)	L8254F	41589	5	6.0 (152.4)	Normal	Final Filter	31877
CHAMPION (LABS)	L8872F	38051, 42781	30	6.0 (152.4)	Reverse	Pre-Filter, ERS	37302
CLAAS	001 131 820 0	36827	2	6.0 (152.4)	Normal	Final Filter, ERS	37297
CLAAS	001 131 832 0	38051	30	6.0 (152.4)	Reverse	Pre-Filter, ERS	37302
CLAAS	001 135 042 0	38053	30	4.3 (109.2)	Reverse	Pre-Filter, ERS	37294
CLAAS	001 138 200 0	37297	2	6.0 (152.4)	Normal	Final Filter, ERS	37297
CLAAS	001 138 320 0	37302	30	6.0 (152.4)	Reverse	Pre-Filter, ERS	37302
CLAAS	00 2152 612 0	40770	30	6.0 (152.4)	Reverse	Pre-Filter, ERS	37302
CLAAS	600 502 022 0	31733	5	4.3 (109.2)	Normal	Final Filter	31873
CLAAS	600 502 330 6	31732	5	3.6 (91.4)	Normal	Final Filter	31871
CLAAS	600 502 592 6	32306	5	2.8 (71.1)	Normal	Final Filter	33168
CLAAS	600 502 815 2	32850	5	6.0 (152.4)	Normal	Final Filter	31877
CNH	1931137	33317	5	6.0 (152.4)	Reverse	Final Filter	33961
CNH	2854623	37976	5	4.3 (109.2)	Normal	Final Filter, ERS	37292
CNH	2854796	37180	5	6.0 (152.4)	Normal	Final Filter, ERS	37299
CNH	2855755	37180	5	6.0 (152.4)	Normal	Final Filter, ERS	37299
CNH	2855756	37180	5	6.0 (152.4)	Normal	Final Filter, ERS	37299
CNH	47357911	42355	30	6.0 (152.4)	Reverse	Pre-Filter, ERS	37302
CNH	8368 79277	38292	5	6.0 (152.4)	Normal	Final Filter	31877
CNH	8368 79278	38289	30	5.1 (129.4)	Reverse	Pre-Filter, ERS	37296
CNH	84154346	39901	30	6.0 (152.4)	Reverse	Pre-Filter, ERS	37302
CNH	84269163	38289	30	5.1 (129.4)	Reverse	Pre-Filter, ERS	37296
CNH	84269164	38290	5	6.0 (152.4)	Normal	Final Filter, ERS	37299
CNH	84269166	38292	5	6.0 (152.4)	Normal	Final Filter	31877
CNH	87801285	33317	5	6.0 (152.4)	Reverse	Final Filter	33961
CNH	87802728	35553	5	6.0 (152.4)	Reverse	Final Filter	33961
CNH	87802921	31302	5	6.0 (152.4)	Normal	Final Filter	31877
CNH	87802926	35553	5	6.0 (152.4)	Reverse	Final Filter	33961
CNH	87802927	35553	5	6.0 (152.4)	Reverse	Final Filter	33961

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OEM	Customer #	Fuel Manager OE #	Micron Rating	Element Length	Flow	Description	Fuel Manager #
CNH	87803440	36729	5	6.0 (152.4)	Normal	Final Filter, ERS	37299
CNH	87803441	36729	5	6.0 (152.4)	Normal	Final Filter, ERS	37299
CNH	87803442	36729	5	6.0 (152.4)	Normal	Final Filter, ERS	37299
CNH	87803443	36730	30	4.3 (109.2)	Reverse	Pre-Filter, ERS	37294
CNH	87803444	36730	30	4.3 (109.2)	Reverse	Pre-Filter, ERS	37294
CNH	87803445	36730	30	4.3 (109.2)	Reverse	Pre-Filter, ERS	37294
CNH	P2950591P	31391	150	4.3 (109.2)	Normal	Pre-Filter	31649
COOPERS	D006E6SK151	42085	5	6.0 (152.4)	Reverse	Final Filter	33961
COOPERS	FSM4145	35332, 40471	5	6.0 (152.4)	Reverse	Final Filter	33961
COOPERS	FSM4289	37281	30	3.6 (91.4)	Normal	Pre-Filter, ERS	37079
COOPERS	FSW4150	31518	150	4.3 (109.2)	Normal	Pre-Filter	31649
COOPERS	FSW4151	32917	5	4.3 (109.2)	Normal	Final Filter	31873
COOPERS	FSW4153	32919	150	3.6 (91.4)	Normal	Pre-Filter	33169
CUSHMAN	272153901	31871	5	3.6 (91.4)	Normal	Final Filter	31871
DANTRUCK- HEDEN	79800038	32917	5	4.3 (109.2)	Normal	Final Filter	31873
DANTRUCK- HEDEN	79800039	32919	150	3.6 (91.4)	Normal	Pre-Filter	33169
DONALDSON	P179114	32917	5	4.3 (109.2)	Normal	Final Filter	31873
DONALDSON	P179102	32919	150	3.6 (91.4)	Normal	Pre-Filter	33169
DONALDSON	P550351	31732	5	3.6 (91.4)	Normal	Final Filter	31871
DONALDSON	P550397	31733	5	4.3 (109.2)	Normal	Final Filter	31873
DONALDSON	P550398	31734	30	4.3 (109.2)	Normal	Pre-Filter	31865
DONALDSON	P550399	32919	150	3.6 (91.4)	Normal	Pre-Filter	33169
DONALDSON	P550401	32917	5	4.3 (109.2)	Normal	Final Filter	31873
DONALDSON	P550434	31391	150	4.3 (109.2)	Normal	Pre-Filter	31649
DONALDSON	P550435	31302	5	6.0 (152.4)	Normal	Final Filter	31877
DONALDSON	P550502	31518	150	4.3 (109.2)	Normal	Pre-Filter	31649
DONALDSON	P550503	32650	30	4.3 (109.2)	Normal	Pre-Filter	31865
DONALDSON	P550666	32306	5	2.8 (71.1)	Normal	Final Filter	33168
DONALDSON	P550754	32808	5	6.0 (152.4)	Normal	Final Filter	31877
DONALDSON	P550771	31385	5	4.3 (109.2)	Normal	Final Filter	31873
DONALDSON	P550772	31387	30	4.3 (109.2)	Normal	Pre-Filter	31865

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OEM	Customer #	Fuel Manager OE #	Micron Rating	Element Length	Flow	Description	Fuel Manager #
DONALDSON	P551723	31738	150	4.3 (109.2)	Normal	Pre-Filter	31649
DOOSAN	46594960	41460	5	6.0 (152.4)	Reverse	Final Filter, ERS	39442
F.G. WILSON / GEN PART	901-248	34251	5	4.3 (109.2)	Normal	Final Filter	31873
F.G. WILSON / GEN PART	901-249	34252	150	3.6 (91.4)	Normal	Pre-Filter	33169
FIAMM	FT 5430	31732	5	3.6 (91.4)	Normal	Final Filter	31871
FLEETGUARD	FS1069	41541	30	3.8 (96.0)	Normal	Pre-Filter, ERS	37079
FLEETGUARD	FS19516	31732, 41400	5	3.6 (91.4)	Normal	Final Filter	31871
FLEETGUARD	FS19517	31733, 41401	5	4.3 (109.2)	Normal	Final Filter	31873
FLEETGUARD	FS1951964	31732	5	3.6 (91.4)	Normal	Final Filter	31871
FLEETGUARD	FS19525	31302	5	6.0 (152.4)	Normal	Final Filter	31877
FLEETGUARD	FS19526	31391	150	4.3 (109.2)	Normal	Pre-Filter	31649
FLEETGUARD	FS19530	32919	150	3.6 (91.4)	Normal	Pre-Filter	33169
FLEETGUARD	FS19531	32917	5	4.3 (109.2)	Normal	Final Filter	31873
FLEETGUARD	FS19554	32650, 41516	30	4.3 (109.2)	Normal	Pre-Filter	31865
FLEETGUARD	FS19555	31518, 41510	150	4.3 (109.2)	Normal	Pre-Filter	31649
FLEETGUARD	FS19572	31385	5	4.3 (109.2)	Normal	Final Filter	31873
FLEETGUARD	FS19573	32306, 41403	5	2.8 (71.1)	Normal	Final Filter	33168
FLEETGUARD	FS19577	31738, 41402	150	4.3 (109.2)	Normal	Pre-Filter	31649
FLEETGUARD	FS19589	31387	30	4.3 (109.2)	Normal	Pre-Filter	31865
FLEETGUARD	FS19609	35332, 40471	5	6.0 (152.4)	Reverse	Final Filter	33961
FLEETGUARD	FS19614	33317	5	6.0 (152.4)	Reverse	Final Filter	33961
FLEETGUARD	FS19619	32900	5	6.0 (152.4)	Normal	Final Filter	31877
FLEETGUARD	FS19621	33880, 41519	5	3.6 (91.4)	Normal	Final Filter	31871
FLEETGUARD	FS19793	32808, 41517	5	6.0 (152.4)	Normal	Final Filter	31877
FLEETGUARD	FS19971	36729	5	6.0 (152.4)	Normal	Final Filter, ERS	37299
FLEETGUARD	FS19972	36730	30	4.3 (109.2)	Reverse	Pre-Filter, ERS	37294
FLEETGUARD	FS19973	37616, 41530	30	5.1 (129.4)	Reverse	Pre-Filter, ERS	37296
FLEETGUARD	FS19974	37617, 41459	5	6.0 (152.4)	Normal	Final Filter, ERS	37299
FLEETGUARD	FS19975	38051, 41532	30	6.0 (152.4)	Reverse	Pre-Filter, ERS	37302
FLEETGUARD	FS19976	36827, 41526	2	6.0 (152.4)	Normal	Final Filter, ERS	37297

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OEM	Customer #	Fuel Manager OE #	Micron Rating	Element Length	Flow	Description	Fuel Manager #
FLEETGUARD	FS19977	38053, 41533	30	4.3 (109.2)	Reverse	Pre-Filter, ERS	37294
FLEETGUARD	FS19979	37932, 41531	30	4.3 (109.2)	Normal	Pre-Filter, ERS	36810, 43106
FLEETGUARD	FS19981	38326, 41460	5	6.0 (152.4)	Reverse	Final Filter, ERS	39442
FLEETGUARD	FS19982	37180	5	6.0 (152.4)	Normal	Final Filter, ERS	37299
FLEETGUARD	FS19983	36799, 41410	5	4.3 (109.2)	Normal	Final Filter, ERS	37292
FLEETGUARD	FS19988	36551	30	6.0 (152.4)	Reverse	Pre-Filter, ERS	37302
FLEETGUARD	FS19989	36972, 41458	5	4.3 (109.2)	Reverse	Final Filter, MA-RINE, ERS	37295
FLEETGUARD	FS19992	38332, 41461	5	6.0 (152.4)	Normal	Final Filter, ERS	37299
FLEETGUARD	FS19993	38738, 41463	30	6.0 (152.4)	Reverse	Pre-Filter, ERS	37302
FLEETGUARD	L98978	31732	5	3.6 (91.4)	Normal	Final Filter	31871
FLEETGUARD	FGO 552	32306	5	2.8 (71.1)	Normal	Final Filter	33168
FLEETGUARD	MC162000080845	31391	150	4.3 (109.2)	Normal	Pre-Filter	31649
FLEETGUARD	701040A1	32919	150	3.6 (91.4)	Normal	Pre-Filter	33169
FLEETGUARD	701902A1	32900	5	6.0 (152.4)	Normal	Final Filter	31877
FLEETGUARD	79800038	32917	5	4.3 (109.2)	Normal	Final Filter	31873
FLEETGUARD	79800039	32919	150	3.6 (91.4)	Normal	Pre-Filter	33169
FLEETGUARD	85400976	32306	5	2.8 (71.1)	Normal	Final Filter	33168
FORD/MOTOR-CRAFT	YC15-9176-AC	40471	5	6.0 (152.4)	Reverse	Final Filter	33961
FRAM	PS7407A	31732	5	3.6 (91.4)	Normal	Final Filter	31871
FRAM	PS7408A	31733	5	4.3 (109.2)	Normal	Final Filter	31873
FRAM	PS7409A	31734	30	4.3 (109.2)	Normal	Pre-Filter	31865
FRAM	PS8322	31518	150	4.3 (109.2)	Normal	Pre-Filter	31649
FRAM	PS8487	31738	150	4.3 (109.2)	Normal	Pre-Filter	31649
FRAM	PS8533	32650	30	4.3 (109.2)	Normal	Pre-Filter	31865
FRAM	PS9127	32919	150	3.6 (91.4)	Normal	Pre-Filter	33169
FRAM	PS9268	32917	5	4.3 (109.2)	Normal	Final Filter	31873
HASTINGS	FF1045	31733	5	4.3 (109.2)	Normal	Final Filter	31873
HASTINGS	FF1046	31734	30	4.3 (109.2)	Normal	Pre-Filter	31865
HASTINGS	FF1067	31732	5	3.6 (91.4)	Normal	Final Filter	31871

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OEM	Customer #	Fuel Manager OE #	Micron Rating	Element Length	Flow	Description	Fuel Manager #
HASTINGS	FF1068	31738	150	4.3 (109.2)	Normal	Pre-Filter	31649
HASTINGS	FF1080	32917	5	4.3 (109.2)	Normal	Final Filter	31873
HASTINGS	FF1081	32919	150	3.6 (91.4)	Normal	Pre-Filter	33169
HOBART	285364	31572	150	4.3 (109.2)	Normal	Pre-Filter	31649
INGERSOLL RAND	85400976	32306	5	2.8 (71.1)	Normal	Final Filter	33168
IVECO (FIAT POWER TRAIN)	8094862	38169	30	6.0 (152.4)	Reverse	Pre-Filter, ERS	37302
IVECO (FIAT POWER TRAIN)	87840590	31302	5	6.0 (152.4)	Normal	Final Filter	31877
IVECO (FIAT POWER TRAIN)	87840591	31391	150	4.3 (109.2)	Normal	Pre-Filter	31649
IVECO (FIAT POWER TRAIN)	504107584	37180	5	6.0 (152.4)	Normal	Final Filter, ERS	37299
JACOBSEN	272153901	31871	5	3.6 (91.4)	Normal	Final Filter	31871
JCB	32/925610	36957	150	3.6 (91.4)	Normal	Pre-Filter	33169
JCB	32/925694	37281	30	3.6 (91.4)	Normal	Pre-Filter, ERS	37079
JCB	32/925705	37437	150	3.6 (91.4)	Normal	Pre-Filter, ERS	Use 37079 (3.6 in, 30µ)
JCB	32/925760	37932	30	4.3 (109.2)	Normal	Pre-Filter, ERS	36810, 43106
JCB	32/925816	38177	150	4.3 (109.2)	Normal	Pre-Filter, ERS	Use 36810 (4.3 in, 30u)
JCB	32/925869	38332	5	6.0 (152.4)	Normal	Final Filter, ERS	37299
JCB	32/925950	38326	5	6.0 (152.4)	Reverse	Final Filter, ERS	39442
JCB	32/925994	38738	30	6.0 (152.4)	Reverse	Pre-Filter, ERS	37302
JCB	32/926037	38982	5	4.3 (109.2)	Normal	Final Filter, ERS	37292
JCB	320/07067	40948	30	5.1 (129.4)	Reverse	Pre-Filter, ERS	37296
JCB	333/K7702	43382	2	6.0 (152.4)	Normal	Final Filter, ERS	37297
JCB	16237725	41460	5	6.0 (152.4)	Reverse	Final Filter, ERS	39442
JL TRACTOR	285364	31572	150	4.3 (109.2)	Normal	Pre-Filter	31649
JLG INDUS-TRIES	91474633	37294	30	4.3 (109.2)	Reverse	Pre-Filter, ERS	37294
JOHN DEERE	RE50455	29571	5	3.6 (91.4)	Normal	Final Filter	31871
JOHN DEERE	RE52987	30221	5	4.3 (109.2)	Normal	Final Filter	31873
JOHN DEERE	RE53727	29573	5	6.0 (152.4)	Normal	Final Filter	31877

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OEM	Customer #	Fuel Manager OE #	Micron Rating	Element Length	Flow	Description	Fuel Manager #
JOHN DEERE	RE53729	30422	30	4.3 (109.2)	Normal	Pre-Filter	31865
JOHN DEERE	RE60021	32306	5	2.8 (71.1)	Normal	Final Filter	33168
JOHN DEERE	RE61723	31617	150	4.3 (109.2)	Normal	Pre-Filter	31649
JOHN DEERE	RE62418	31732	5	3.6 (91.4)	Normal	Final Filter	31871
JOHN DEERE	RE62419	31733	5	4.3 (109.2)	Normal	Final Filter	31873
JOHN DEERE	RE62421	31734	30	4.3 (109.2)	Normal	Pre-Filter	31865
JOHN DEERE	RE62424	31738	150	4.3 (109.2)	Normal	Pre-Filter	31649
JOHN DEERE	RE67901	32850	5	6.0 (152.4)	Normal	Final Filter	31877
JOHN DEERE	RE503198	31733	5	4.3 (109.2)	Normal	Final Filter	31873
JOHN DEERE	RE503254	32306	5	2.8 (71.1)	Normal	Final Filter	33168
JOHN DEERE	RE503747	34492	5	2.8 (71.1)	Normal	Final Filter	33168
JOHN DEERE	RE504785	31732	5	3.6 (91.4)	Normal	Final Filter	31871
JOHN DEERE	RE522490	32850	5	6.0 (152.4)	Normal	Final Filter	31877
JOHN DEERE	RE522868	36799	5	4.3 (109.2)	Normal	Final Filter, ERS	37292
JOHN DEERE	RE522878	36827	2	6.0 (152.4)	Normal	Final Filter, ERS	37297
JOHN DEERE	RE529643	38051	30	6.0 (152.4)	Reverse	Pre-Filter, ERS	37302
JOHN DEERE	RE529644	38053	30	4.3 (109.2)	Reverse	Pre-Filter, ERS	37294
JOHN DEERE	RE535216	36827	2	6.0 (152.4)	Normal	Final Filter, ERS	37297
JOHN DEERE	RE535217	38051	30	6.0 (152.4)	Reverse	Pre-Filter, ERS	37302
JOHN DEERE	RE536192	36827	2	6.0 (152.4)	Normal	Final Filter, ERS	37297
JOHN DEERE	RE536193	38051	30	6.0 (152.4)	Reverse	Pre-Filter, ERS	37302
JOHN DEERE	RE536195	38053	30	4.3 (109.2)	Reverse	Pre-Filter, ERS	37294
JOHN DEERE	RE537926	32306	5	2.8 (71.1)	Normal	Final Filter	33168
JOHN DEERE	RE537928	31732	5	3.6 (91.4)	Normal	Final Filter	31871
JOHN DEERE	RE537929	31733	5	4.3 (109.2)	Normal	Final Filter	31873
JOHN DEERE	RE537931	32850	5	6.0 (152.4)	Normal	Final Filter	31877
JOHN DEERE	RE565138	42781	30	6.0 (152.4)	Reverse	Pre-Filter, ERS	37302
JOHN DEERE	RE568099	41403	5	2.8 (71.1)	Normal	Final Filter	33168
JOHN DEERE	RE568100	41400	5	3.6 (91.4)	Normal	Final Filter	31871
JOHN DEERE	RE568103	41526	2	6.0 (152.4)	Normal	Final Filter, ERS	37297
KIRLOSKAR	TBD	43307	2	6.0 (152.4)	Normal	Final Filter, ERS	37297

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OEM	Customer #	Fuel Manager OE #	Micron Rating	Element Length	Flow	Description	Fuel Manager #
KOMATSU	5198956	38289	30	5.1 (129.4)	Reverse	Pre-Filter, ERS	37296
KOMATSU	5198957	38290	5	6.0 (152.4)	Normal	Final Filter, ERS	37299
KOMATSU	5200111	38292	5	6.0 (152.4)	Normal	Final Filter	31877
KRALINATOR (HAYES DANA)	FS229	31738	150	4.3 (109.2)	Normal	Pre-Filter	31649
KRALINATOR (HAYES DANA)	FS231	32306	5	2.8 (71.1)	Normal	Final Filter	33168
KRALINATOR (HAYES DANA)	FS232	32919	150	3.6 (91.4)	Normal	Pre-Filter	33169
KRALINATOR (HAYES DANA)	FS235	31732	5	3.6 (91.4)	Normal	Final Filter	31871
KRALINATOR (HAYES DANA)	FS236	32917	5	4.3 (109.2)	Normal	Final Filter	31873
KRALINATOR (HAYES DANA)	FS237	31733	5	4.3 (109.2)	Normal	Final Filter	31873
KRALINATOR (HAYES DANA)	FS248	31518	150	4.3 (109.2)	Normal	Pre-Filter	31649
KRALINATOR (HAYES DANA)	FS249	32650	30	4.3 (109.2)	Normal	Pre-Filter	31865
KRALINATOR (HAYES DANA)	FS251	31302	5	6.0 (152.4)	Normal	Final Filter	31877
KRALINATOR (HAYES DANA)	FS252	33317	5	6.0 (152.4)	Reverse	Final Filter	33961
KRALINATOR (HAYES DANA)	FS255	34210	150	3.6 (91.4)	Normal	Pre-Filter	33169
LAVERDA	7058210M1	42304	150	4.3 (109.2)	Normal	Pre-Filter	31649
LIEBHERR	7381645	31385	5	4.3 (109.2)	Normal	Final Filter	31873
LIEBHERR	7381646	31391	150	4.3 (109.2)	Normal	Pre-Filter	31649
LIEBHERR	7381877	31387	30	4.3 (109.2)	Normal	Pre-Filter	31865
LINCOLN ELECTRIC	M16890-C	31572	150	4.3 (109.2)	Normal	Pre-Filter	31649
LINCOLN ELECTRIC	9SM21584-B	39420	30	4.3 (109.2)	Reverse	Pre-Filter, ERS	37294
LS MTRON	40276744	41716	30	4.3 (109.2)	Reverse	Pre-Filter, ERS	37294
LUGGER / NORTHERN LIGHTS	24-51003	31732	5	3.6 (91.4)	Normal	Final Filter	31871
MAFI TRANSPORT SYSTEM	000,626,0041	40044	5	6.0 (152.4)	Reverse	Final Filter	33961
MAGNUM LIFT TRUCKS	16686	35841	5	2.8 (71.1)	Normal	Final Filter	33168

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OEM	Customer #	Fuel Manager OE #	Micron Rating	Element Length	Flow	Description	Fuel Manager #
MANN FILTER	1080933S01	31387	30	4.3 (109.2)	Normal	Pre-Filter	31865
MANN FILTER	1080943S01	40471	5	6.0 (152.4)	Reverse	Final Filter	33961
MANN FILTER	WK8014	32341	300	5.1 (129.4)	Normal	Pre-Filter	Use 31649 (4.3 in, 150u)
MANN FILTER	WK8100	31732	5	3.6 (91.4)	Normal	Final Filter	31871
MANN FILTER	WK8102	31733	5	4.3 (109.2)	Normal	Final Filter	31873
MANN FILTER	WK8105	35332	5	6.0 (152.4)	Reverse	Final Filter	33961
MANN FILTER	WK8107	31385	5	4.3 (109.2)	Normal	Final Filter	31873
MANN FILTER	WK8108	31387	30	4.3 (109.2)	Normal	Pre-Filter	31865
MANN FILTER	WK8109	31518	150	4.3 (109.2)	Normal	Pre-Filter	31649
MANN FILTER	WK8110	32650	30	4.3 (109.2)	Normal	Pre-Filter	31865
MANN FILTER	WK8113	37281	30	3.6 (91.4)	Normal	Pre-Filter, ERS	37079
MANN FILTER	WK8114	31302	5	6.0 (152.4)	Normal	Final Filter	31877
MANN FILTER	WK8115	31738	150	4.3 (109.2)	Normal	Pre-Filter	31649
MANN FILTER	WK8118	32306	5	2.8 (71.1)	Normal	Final Filter	33168
MANN FILTER	WK8119	32808	5	6.0 (152.4)	Normal	Final Filter	31877
MANN FILTER	WK8120	32900	5	6.0 (152.4)	Normal	Final Filter	31877
MANN FILTER	WK8121	32917	5	4.3 (109.2)	Normal	Final Filter	31873
MANN FILTER	WK8122	32918	150	3.6 (91.4)	Normal	Pre-Filter	33169
MANN FILTER	WK8123	33317	5	6.0 (152.4)	Reverse	Final Filter	33961
MANN FILTER	WK8124	37180	5	6.0 (152.4)	Normal	Final Filter, ERS	37299
MANN FILTER	WK8126	33880	5	3.6 (91.4)	Normal	Final Filter	31871
MANN FILTER	WK8128	34181	150	3.6 (91.4)	Normal	Pre-Filter	33169
MANN FILTER	WK8129	34210	150	3.6 (91.4)	Normal	Pre-Filter	33169
MANN FILTER	WK8132	35553	5	6.0 (152.4)	Reverse	Final Filter	33961
MANN FILTER	WK8136	36661	30	5.1 (129.4)	Reverse	Pre-Filter, ERS	37296
MANN FILTER	WK8137	36730	30	4.3 (109.2)	Reverse	Pre-Filter, ERS	37294
MANN FILTER	WK8138	37932	30	4.3 (109.2)	Normal	Pre-Filter, ERS	36810, 43106
MANN FILTER	WK8139	38332	5	6.0 (152.4)	Normal	Final Filter, ERS	37299
MANN FILTER	WK8140	31391	150	4.3 (109.2)	Normal	Pre-Filter	31649
MANN FILTER	WK8141	32919	150	3.6 (91.4)	Normal	Pre-Filter	33169
MANN FILTER	WK8147	35775	5	6.0 (152.4)	Normal	Final Filter	31877

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OEM	Customer #	Fuel Manager OE #	Micron Rating	Element Length	Flow	Description	Fuel Manager #
MANN FILTER	WK8148	36241	5	6.0 (152.4)	Reverse	Final Filter	33961
MANN FILTER	WK8151	36551	30	6.0 (152.4)	Reverse	Pre-Filter, ERS	37302
MANN FILTER	WK8152	36729	5	6.0 (152.4)	Normal	Final Filter, ERS	37299
MANN FILTER	WK8156	38053	30	4.3 (109.2)	Reverse	Pre-Filter, ERS	37294
MANN FILTER	WK8160	37749	5	6.0 (152.4)	Normal	Final Filter	31877
MANN FILTER	WK8161	38051	30	6.0 (152.4)	Reverse	Pre-Filter, ERS	37302
MANN FILTER	WK8162	36827	2	6.0 (152.4)	Normal	Final Filter, ERS	37297
MANN FILTER	WK8163	38290	5	6.0 (152.4)	Normal	Final Filter, ERS	37299
MANN FILTER	WK8164	37617	5	6.0 (152.4)	Normal	Final Filter, ERS	37299
MANN FILTER	WK8165	37616	30	5.1 (129.4)	Reverse	Pre-Filter, ERS	37296
MANN FILTER	WK8170	38326	5	6.0 (152.4)	Reverse	Final Filter, ERS	39442
MANN FILTER	WK8171	38341	5	6.0 (152.4)	Reverse	Final Filter, ERS	39442
MANN FILTER	WK8184	40840	5	6.0 (152.4)	Reverse	Final Filter, ERS	39442
MANN FILTER	WK8193	38738	30	6.0 (152.4)	Reverse	Pre-Filter, ERS	37302
MANN FILTER	WK8194	36799	5	4.3 (109.2)	Normal	Final Filter, ERS	37292
MASSEY FERGUSON	3 780 299 M1	34181	150	3.6 (91.4)	Normal	Pre-Filter	33169
McCORMICK	701040A1	32919	150	3.6 (91.4)	Normal	Pre-Filter	33169
McCORMICK	701902A1	32900	5	6.0 (152.4)	Normal	Final Filter	31877
McCORMICK	702704A1	36551	30	6.0 (152.4)	Reverse	Pre-Filter, ERS	37302
McCORMICK	MC162000080845	31391	150	4.3 (109.2)	Normal	Pre-Filter	31649
MITSUBISHI	D07-0001	35841	5	2.8 (71.1)	Normal	Final Filter	33168
MITSUBISHI	D07-0012	35841	5	2.8 (71.1)	Normal	Final Filter	33168
NAPA	3531	31732	5	3.6 (91.4)	Normal	Final Filter	31871
NAPA	3532	31733	5	4.3 (109.2)	Normal	Final Filter	31873
NAPA	3533	31738	150	4.3 (109.2)	Normal	Pre-Filter	31649
NAPA	3546	32917	5	4.3 (109.2)	Normal	Final Filter	31873
NAPA	3547	32919	150	3.6 (91.4)	Normal	Pre-Filter	33169
NAPA	3548	32306	5	2.8 (71.1)	Normal	Final Filter	33168
NAPA	3636	31518	150	4.3 (109.2)	Normal	Pre-Filter	31649
NAPA	3637	34210	150	3.6 (91.4)	Normal	Pre-Filter	33169
NAPA	3638	32650	30	4.3 (109.2)	Normal	Pre-Filter	31865

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OEM	Customer #	Fuel Manager OE #	Micron Rating	Element Length	Flow	Description	Fuel Manager #
NAPA	3694	37281	30	3.6 (91.4)	Normal	Pre-Filter, ERS	37079
NAPA	3729	34181	150	3.6 (91.4)	Normal	Pre-Filter	33169
NAPA	3977	38051	30	6.0 (152.4)	Reverse	Pre-Filter, ERS	37302
NAPA	3978	36827	2	6.0 (152.4)	Normal	Final Filter, ERS	37297
PBR	AG3378	31732	5	3.6 (91.4)	Normal	Final Filter	31871
PBR	AG3379	31733	5	4.3 (109.2)	Normal	Final Filter	31873
PBR	AG3380	31734	30	4.3 (109.2)	Normal	Pre-Filter	31865
PBR	AG3381	32917	5	4.3 (109.2)	Normal	Final Filter	31873
PBR	AG3382	32919	150	3.6 (91.4)	Normal	Pre-Filter	33169
PERKINS (SABRE MARINE)	26560138	32806	5	2.8 (71.1)	Normal	Final Filter	33168
PERKINS (SABRE MARINE)	26560139	32808	5	6.0 (152.4)	Normal	Final Filter	31877
PERKINS (SABRE MARINE)	26560140	32898	5	2.8 (71.1)	Normal	Final Filter	33168
PERKINS (SABRE MARINE)	26560141	32900	5	6.0 (152.4)	Normal	Final Filter	31877
PERKINS (SABRE MARINE)	26560142	32916	5	4.3 (109.2)	Normal	Final Filter	31873
PERKINS (SABRE MARINE)	26560143	32917	5	4.3 (109.2)	Normal	Final Filter	31873
PERKINS (SABRE MARINE)	26560144	32918	150	3.6 (91.4)	Normal	Pre-Filter	33169
PERKINS (SABRE MARINE)	26560145	32919	150	3.6 (91.4)	Normal	Pre-Filter	33169
PERKINS (SABRE MARINE)	26560157	35775	5	6.0 (152.4)	Normal	Final Filter	31877
PERKINS (SABRE MARINE)	26560159	34252	150	3.6 (91.4)	Normal	Pre-Filter	33169
PERKINS (SABRE MARINE)	26560919	30729	5	4.3 (109.2)	Normal	Final Filter	31873
PERKINS (SABRE MARINE)	4224701M2	32900	5	6.0 (152.4)	Normal	Final Filter	31877

Fuel Manager Application Guide

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OEM	Customer #	Fuel Manager OE #	Micron Rating	Element Length	Flow	Description	Fuel Manager #
PRINCETON	504-128	35945	5	4.3 (109.2)	Normal	Final Filter, ERS	37292
PUROLATOR	6939177	31732	5	3.6 (91.4)	Normal	Final Filter	31871
PUROLATOR	6939841	31733	5	4.3 (109.2)	Normal	Final Filter	31873
PUROLATOR	6939842	31734	30	4.3 (109.2)	Normal	Pre-Filter	31865
PUROLATOR	6942249	32917	5	4.3 (109.2)	Normal	Final Filter	31873
PUROLATOR	6942250	32919	150	3.6 (91.4)	Normal	Pre-Filter	33169
RAYCO MANUFACTURING	765047	37079	30	3.6 (91.4)	Normal	Pre-Filter, ERS	37079
RENAULT AGRI	60 05 020 220	31733	5	4.3 (109.2)	Normal	Final Filter	31873
RENAULT AGRI	60 05 023 306	31732	5	3.6 (91.4)	Normal	Final Filter	31871
RENAULT AGRI	60 05 028 152	32850	5	6.0 (152.4)	Normal	Final Filter	31877
RENAULT V.I.	50 01 846 015	32341	300	5.1 (129.4)	Normal	Pre-Filter	Use 31649 (4.3 in, 150u)
RENAULT V.I.	50 01 858 091	35434	300	5.1 (129.4)	Normal	Pre-Filter	Use 31649 (4.3 in, 150u)
ROPA	303099, 303100	41773	30	6.0 (152.4)	Reverse	Pre-Filter, ERS	37302
SAME DEUTZ FAHR	0.900.0456.2	38341	5	6.0 (152.4)	Reverse	Final Filter, ERS	39442
SAME DEUTZ FAHR	0.900.1359.3	40152	30	4.3 (109.2)	Reverse	Pre-Filter	37294
SIMPSON	DE006261	42085	5	6.0 (152.4)	Reverse	Final Filter	33961
SULLAIR	02250118-495	34181	150	3.6 (91.4)	Normal	Pre-Filter	33169
TIMBERJACK	F433618	31572	150	4.3 (109.2)	Normal	Pre-Filter	31649
TRAK INTERNATIONAL / OMNIQUIP	8320269	31386	5	4.3 (109.2)	Normal	Final Filter	31873
TRANSBUS INTERNATIONAL (DENNIS BUS)	660053-1	33361	150	3.6 (91.4)	Normal	Pre-Filter	33169
UFI / SOFIMA	S 4432 NR	40471	5	6.0 (152.4)	Reverse	Final Filter	33961
VAPORMATIC	VPD6028	31732	5	3.6 (91.4)	Normal	Final Filter	31871
VERMEER	215456-003	31732	5	3.6 (91.4)	Normal	Final Filter	31871
VOLVO CONSTRUCTION	11711183	31386	5	4.3 (109.2)	Normal	Final Filter	31873
VOLVO CONSTRUCTION	16237725	41460	5	6.0 (152.4)	Reverse	Final Filter, ERS	39442

Fuel Manager Application Guide

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OEM	Customer #	Fuel Manager OE #	Micron Rating	Element Length	Flow	Description	Fuel Manager #
WACKER NEUSON	159432	36810	30	4.3 (109.2)	Normal	Pre-Filter,	36810
WACKER NEUSON	162563	31871	5	3.6 (91.4)	Normal	Final Filter	31871
WACKER NEUSON	1000261607	41381	5	3.6 (91.4)	Normal	Final Filter	31871, 43373
WFIE	EF3A-00-001	40724	5	6.0 (152.4)	Reverse	Final Filter	33961
WIS-CON (TELEDYNE)	TMD27F00287	32956	5	4.3 (109.2)	Normal	Final Filter	31873
WIX	33531	31732	5	3.6 (91.4)	Normal	Final Filter	31871
WIX	33532	31733	5	4.3 (109.2)	Normal	Final Filter	31873
WIX	33533	31738	150	4.3 (109.2)	Normal	Pre-Filter	31649
WIX	33546	32917	5	4.3 (109.2)	Normal	Final Filter	31873
WIX	33547	32919	150	3.6 (91.4)	Normal	Pre-Filter	33169
WIX	33548	32306	5	2.8 (71.1)	Normal	Final Filter	33168
WIX	33633	31302	5	6.0 (152.4)	Normal	Final Filter	31877
WIX	33636	31518	150	4.3 (109.2)	Normal	Pre-Filter	31649
WIX	33637	34210	150	3.6 (91.4)	Normal	Pre-Filter	33169
WIX	33638	32650	30	4.3 (109.2)	Normal	Pre-Filter	31865
WIX	33694	37281	30	3.6 (91.4)	Normal	Pre-Filter, ERS	37079
WIX	33729	34181	150	3.6 (91.4)	Normal	Pre-Filter, ERS	33169
WIX	33977	38051	30	6.0 (152.4)	Reverse	Pre-Filter, ERS	37302
WIX	33978	36827	2	6.0 (152.4)	Normal	Final Filter, ERS	37297
WIX	533132	32900	5	6.0 (152.4)	Normal	Final Filter	31877
WIX	533304	36730	30	4.3 (109.2)	Reverse	Pre-Filter, ERS	37294
WIX	533305	38291	30	5.1 (129.4)	Reverse	Pre-Filter, ERS	37296
WIX	533586	32850	5	6.0 (152.4)	Normal	Final Filter	31877
WIX	533609	36241	5	6.0 (152.4)	Reverse	Final Filter	33961
WIX	533632	31391	150	4.3 (109.2)	Normal	Pre-Filter	31649
WIX	533633	31302	5	6.0 (152.4)	Normal	Final Filter	31877
WIX	533658	35775	5	6.0 (152.4)	Normal	Final Filter	31877
WIX	533659	38332	5	6.0 (152.4)	Normal	Final Filter, ERS	37299
WIX	533681	35553	5	6.0 (152.4)	Reverse	Final Filter	33961
WIX	533684	38053	30	4.3 (109.2)	Reverse	Pre-Filter, ERS	37294

Fuel Manager Application Guide

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OEM	Customer #	Fuel Manager OE #	Micron Rating	Element Length	Flow	Description	Fuel Manager #
WIX	533739	36799	5	4.3 (109.2)	Normal	Final Filter, ERS	37292
WIX	533759	33880	5	3.6 (91.4)	Normal	Final Filter	31871
WIX	533760	37932	30	4.3 (109.2)	Normal	Pre-Filter, ERS	36810, 43106
WIX	533761	38289	30	5.1 (129.4)	Reverse	Pre-Filter, ERS	37296
WIX	533800	35841	5	2.8 (71.1)	Normal	Final Filter	33168
WIX	533808	37180	5	6.0 (152.4)	Normal	Final Filter, ERS	37299
WIX	533809	36729	5	6.0 (152.4)	Normal	Final Filter, ERS	37299
WIX	533849	36730	30	4.3 (109.2)	Reverse	Pre-Filter, ERS	37294
WIX	533911	35945	5	4.3 (109.2)	Normal	Final Filter, ERS	37292
WIX	533912	35942	30	4.3 (109.2)	Normal	Pre-Filter, ERS	36810
WIX	533913	35939	150	4.3 (109.2)	Normal	Pre-Filter, ERS	Use 37294 (4.3 in, 30u)
WIX	533973	36729	5	6.0 (152.4)	Normal	Final Filter, ERS	37299
WIX	848/2N	40471	5	6.0 (152.4)	Reverse	Final Filter	33961
WIX	88-1025120	36827	2	6.0 (152.4)	Normal	Final Filter, ERS	37297
WIX	88-1025121	38051	30	6.0 (152.4)	Reverse	Pre-Filter, ERS	37302
WIX	SF10084	33961	5	6.0 (152.4)	Reverse	Final Filter	33961
WIX	SF10086	31873	5	4.3 (109.2)	Final	Final Filter	31873
WIX	SF10087	44053	150	4.3 (109.2)	Normal	Pre-Filter	31649
WIX	SF10088	44054	30	4.3 (109.2)	Normal	Pre-Filter	31865
WIX	SF10091	33168	5	2.8 (71.1)	Normal	Final Filter	33168
WIX	SF10092	31871	5	3.6 (91.4)	Normal	Final Filter	31871
WIX	SF10095	31877	5	6.0 (152.4)	Normal	Final Filter	31877
WUXI FUEL INJECTION EQUIPMENT	EF3A-00-001	40724	5	6.0 (152.4)	Reverse	Pre-Filter	33961

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