



BF46263

HIGH EFFICIENCY
TOUGH PROTECTION



FOR CUMMINS® B6.7, ISB, ISL, L9 & PACCAR® PX-7, PX-9 ENGINES



FOR 2021-23
CUMMINS & PACCAR
ENGINES

BF46263



The BF46263 provides heavy-duty protection for **2021-23 Cummins B6.7, ISB, ISL, L9** and **PACCAR PX-7, PX-9** Engines.

Microscopic particles (under high pressure) in the fuel can cause abrasive wear, severely damaging fuel injection system components.

Baldwin Filters' BF46263 high efficiency fuel filter helps prevent wear on fuel pumps and injectors and costly downtime by keeping fuel clean and high-precision fuel systems operating at maximum efficiency.

CLEANER FUEL EQUALS **LONGER ENGINE LIFE**

The Baldwin BF46263 fuel filter removes harmful particles to ensure clean fuel flows to sensitive fuel system components.

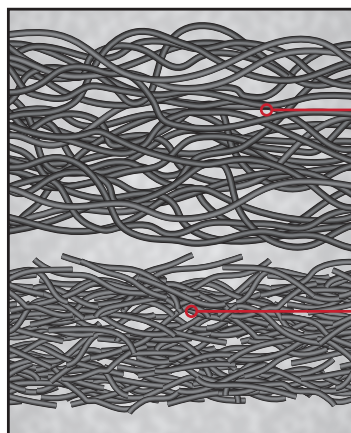
- **Quality filtration that meets OE performance**
- **Outstanding efficiency at removing critical, microscopic contaminants down to 4 microns**
- **Contaminant-holding capacity to match the toughest jobs**



HIGHLY ENGINEERED **LAYERED MEDIA**

The BF46263, with highly engineered layered media, is designed to trap and hold more contaminants to protect high-pressure fuel systems.

The layered media provides the assurance that fuel entering your system will be free of contaminants, including those down to 4 microns.



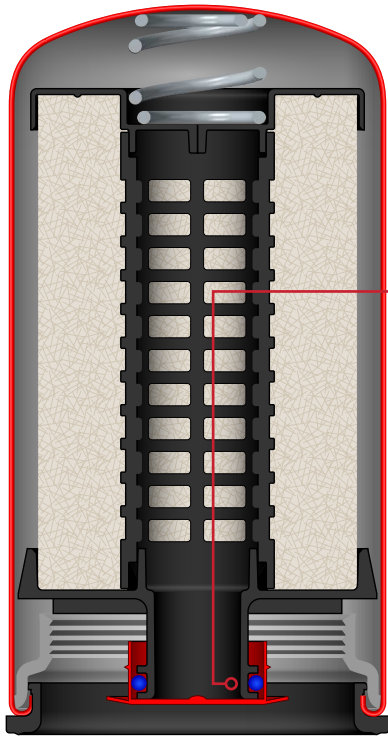
Contaminant-Holding Layer
Holds over 25% more contaminants

Efficiency Layer
Keeps fuel clean to prevent injector wear

ADDED DESIGN FEATURES FOR **PREFILLING AND CHEMICAL RESISTANCE**

Your fuel filter is designed to remove harmful contaminants before they enter your fuel filtration system. But if you are not careful, dirty fuel can enter your system during prefill. The BF46263 includes a fill plug to prevent dirty fuel reaching the downstream during prefill.

The durable design of the BF46263 also utilizes a synthetic rubber Viton® o-ring which resists high temperatures and chemicals without degrading.



Viton O-Ring
made of high-performance fluoropolymer elastomer (FPM) to provide outstanding chemical resistance



Leave fill plug on during prefill to prevent dirty fuel from entering the downstream and into the engine



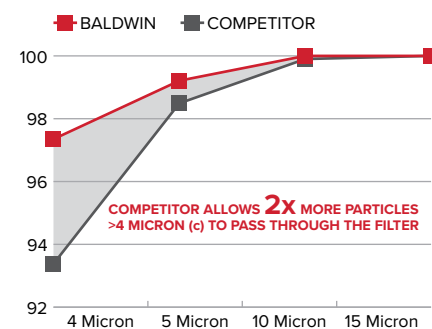
Remove fill plug after prefill and follow installation instructions

HIGH STANDARDS **FOR CLEANER FUEL**

Precise industry standard ISO testing shows the BF46263 delivers quality fuel filtration that meets strict OE performance requirements.

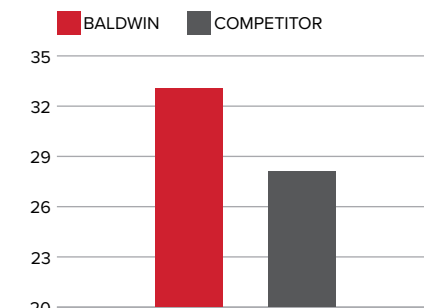
The BF46263 delivers outstanding contaminant-holding capacity, while removing damaging particles down to 4 microns. Hydrostatic burst testing also shows the durable design and construction of the BF46263 withstands pressures up to 800 psi.

EFFICIENCY (%)



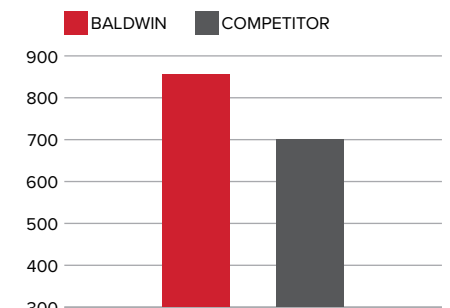
ISO 19438

CAPACITY (g)



ISO 19438

HYDROSTATIC BURST (psi)



SAE J905

APPLICATIONS

AUTOCAR

MODEL	YEAR	ENGINE
Xpert	2022	Cummins ISB 6.7 (6.7L)
Xspotter On Road	2022-23	Cummins ISB 6.7 (6.7L)

BLUEBIRD

MODEL	YEAR	ENGINE
All American FE	2022-23	Cummins B6.7 (6.7L)
All American RE	2022-23	Cummins B6.7 (6.7L)
All American RE	2022-23	Cummins L9 (9.0L)
SHL All American	2022	Cummins B6.7 (6.7L)
Vision School Bus	2022-23	Cummins B6.7 (6.7L)

CAPACITY OF TEXAS

MODEL	YEAR	ENGINE
TJ5000	2022	Cummins ISB 6.7 (6.7L)

FREIGHTLINER

MODEL	YEAR	ENGINE
B2	2022-23	Cummins B6.7 (6.7L)
MB Line, MC Line	2022	Cummins B6.7 (6.7L)
MT45, MT55	2022	Cummins B6.7 (6.7L)
M2 106	2022-23	Cummins B6.7 (6.7L)
M2 106, M2 112	2022-23	Cummins L9 (9.0L)
S2C, S2RV	2022	Cummins B6.7 (6.7L)
XB Straight Rail	2022	Cummins B6.7 (6.7L)
XB Straight Rail	2022	Cummins L9 (9.0L)
XC Modular Rail	2022	Cummins B6.7 (6.7L)
XC Modular Rail	2022	Cummins L9 (9.0L)
XC Raised Rail	2022	Cummins L9 (9.0L)
XC Straight Rail	2022	Cummins L9 (9.0L)
108SD	2022	Cummins B6.7 (6.7L)
108SD, 114SD	2022-23	Cummins L9 (9.0L)

HINO

MODEL	YEAR	ENGINE
258, 268, 338	2022-23	Cummins B6.7 (6.7L)

INTERNATIONAL

MODEL	YEAR	ENGINE
HV507, HV607	2022-23	Cummins ISB 6.7 (6.7L)
HV507	2023	Cummins ISL 8.9 (8.9L)
HV607	2023-24	Cummins ISL 8.9 (8.9L)
MV607	2022-24	Cummins ISB 6.7 (6.7L)
MV607	2023-24	Cummins ISL 8.9 (8.9L)

ISUZU

MODEL	YEAR	ENGINE
FTR	2022	Cummins B6.7 (6.7L)

KENWORTH

MODEL	YEAR	ENGINE
K270	2022-23	Paccar PX-7 (6.7L)
K370	2022	Paccar PX-7 (6.7L)

KENWORTH (Cont'd.)

MODEL	YEAR	ENGINE
T170	2022	Paccar PX-7 (6.7L)
T270	2022-23	Paccar PX-7 (6.7L)
T270	2022	Paccar PX-9 (8.9L)
T280	2022-24	Paccar PX-7 (6.7L)
T280	2024	Paccar PX-9 (8.9L)
T370	2022-23	Paccar PX-7 (6.7L)
T370, T380	2023	Paccar PX-9 (8.9L)
T380	2022	Paccar PX-7 (6.7L)
T400, T480	2022-23	Paccar PX-9 (8.9L)
T680	2022	Paccar PX-9 (8.9L)
T880	2022-23	Paccar PX-9 (8.9L)

MACK

MODEL	YEAR	ENGINE
MD6	2022	Cummins B6.7 (6.7L)
MD7	2022-23	Cummins B6.7 (6.7L)

NEW FLYER

MODEL	YEAR	ENGINE
Xcelsior	2022	Cummins ISB 6.7 (6.7L)

OTTAWA

MODEL	YEAR	ENGINE
Ottawa T2	2022	Cummins ISB 6.7 (6.7L)

PETERBILT

MODEL	YEAR	ENGINE
220	2022-23	Paccar PX-7 (6.7L)
325, 330	2022	Paccar PX-7 (6.7L)
337	2022-23	Paccar PX-7 (6.7L)
337	2022-23	Paccar PX-9 (8.9L)
348	2022	Paccar PX-7 (6.7L)
348	2022-23	Paccar PX-9 (8.9L)
365	2022	Paccar PX-9 (8.9L)
520, 537, 548, 579	2022	Paccar PX-9 (8.9L)
536	2022-23	Paccar PX-7 (6.7L)
537	2023	Paccar PX-7 (6.7L)
567	2022-23	Paccar PX-9 (8.9L)

THOMAS

MODEL	YEAR	ENGINE
Saf-T-Liner, Transit Liner	2022	Cummins ISB 6.7 (6.7L)

TIFFIN

MODEL	YEAR	ENGINE
Breeze	2022	Cummins ISB 6.7 (6.7L)

WESTERN STAR

MODEL	YEAR	ENGINE
4700, 4700SF	2022	Cummins L9 (9.0L)
4700SB	2023	Cummins L9 (9.0L)

CROSS-REFERENCE

BALDWIN	OE	DONALDSON	FLEETGUARD	FRAM	LUBER-FINER	WIX
BF46263	5526400	-	FF63041NN	-	-	-

For complete engine filter listings visit baldwinfilters.com



800.822.5394 | baldwinfilters.com

Designed and manufactured in the USA.

Form 664 (R 1/24) © 2024 Baldwin Filters, a Parker Hannifin Company

Printed in the U.S.A.

WARNING: These products can expose you to chemicals, including Diisononyl Phthalate, Carbon black extracts, Nickel, 1,3 Butadiene, Ethylene Oxide, Epichlorohydrin, which are known to the State of California to cause cancer, and Bisphenol-A, Ethylene Glycol, Ethylene Oxide, 1,3 Butadiene, Epichlorohydrin, which are known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.