

# **BALDWIN FILTERS RS4636 Radial Seal External Air Element User Guide**

Home » BALDWIN FILTERS » BALDWIN FILTERS RS4636 Radial Seal External Air Element User Guide 1



#### **Contents**

- 1 BALDWIN FILTERS RS4636 Radial Seal External Air
- **Element**
- 2 Specifications **3 INTRODUCTION**
- **4 MAXIMUM PERFORMANCE AIR**
- **5 HIGH EFFICIENCY FUEL**
- **6 SUPERIOR CAPACITY LUBE**
- 7 IHC SCHOOL BUS FILTER APPLICATION GUIDE
- 9 Documents / Resources
  - 9.1 References



**BALDWIN FILTERS RS4636 Radial Seal External Air Element** 



# **Specifications**

• Product: Filters for IHC School Buses

· Brand: Baldwin Filters

Product Types: Air filters, Fuel filters, Lube filters
Part Numbers: Over 7,800 part numbers available

### INTRODUCTION

Baldwin delivers a superior line of filtration products for heavy-duty on- and off-highway vehicles. For over 80 years, our US-based team has designed and produced millions of filters to the strictest quality control standards. Today our line includes fuel, lube, air, coolant, hydraulic and transmission filters. With over 7,800 part numbers, Baldwin has the product coverage and quality you need in a single source filter supplier.

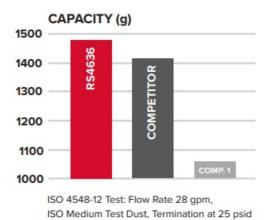
## Use Baldwin Filters to:

- · meet service intervals
- · avoid unplanned downtime
- · achieve rated parts life
- · maintain warranty

### **MAXIMUM PERFORMANCE AIR**

Baldwin Radial Seal air filters are built to hold more. Nothing gets past these high performing air filters. The durable design means your equipment is protected under the harshest conditions for the entire service interval.

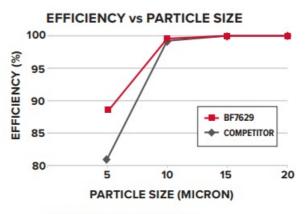




### **HIGH EFFICIENCY FUEL**

Baldwin fuel filters use sophisticated new technologies to keep fuel pristinely clean of even the smallest contaminants and enable precision, high pressure fuel systems to operate at maximum performance.



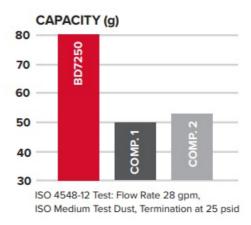


ISO 19438 Test: Flow Rate 3 gpm, ISO Medium Test Dust, 104°F, Termination at 5 psid

## **SUPERIOR CAPACITY LUBE**

Longer drain intervals require filters that have both high capacity and the ability to withstand the rigors of time and temperature without failing or going into bypass. Baldwin's lube filters are up to the challenge.





## **IHC SCHOOL BUS FILTER APPLICATION GUIDE**

BALDWI N DESCRIPTION MODEL ENGINE
-----------------------------------

AIR				
PA2521	476741-C1 1661755-C91	Outer Air	CE, RE	CE w/DTA360 RE w/T444E (7.3L) [2], DT466 (7.6L), Ma xxForce DT, VT365 (6.0L)
PA2522	482644-C1	Inner Air	CE, RE	CE w/DTA360 RE w/T444E (7.3L) [2]
RS4636	3532799-C1	Radial Seal Outer Air	BE, CE	BE w/MaxxForce 7, VT365 CE w/DT466, MaxxForce DT, MaxxForce 7, VT365
RS4637	3532800-C1	Radial Seal Inner Air	CE	DT466, MaxxForce DT, MaxxForce 7, VT 365
BA5377	107796 (AD-9 System)	Desiccant Air Dryer	CE, RE	CE w/DT466 (7.6L), DTA360, MaxxForce DT,  MaxxForce 7, VT365  RE w/DT466 (7.6L), MaxxForce DT
CA5514	2591005-C1	Channel Flow Air	RE	MaxxForce DT
PA5515	2591007-C1	Channel Flow Secondary Air	RE	MaxxForce DT
PA5691	1696834-C1 (Fo am)	Cab Air	RE	MaxxForce DT, VT365
FUEL				
BF957-D	1660332-C1	Fuel/Water Separator	CE	DTA360 (S/N 72707-on)
BF1345- O	1677004C-91	Fuel/Water Separator	RE	DT466 (7.6L)
BF7531	1820479C1	Fuel	RE	DT530 (8.7L)
BF7629	1809789-C1	Fuel/Water Separator	CE, RE	CE w/DTA360 (To S/N 72706) RE w/DT4 66 (7.6L)
PF7678	1822631-C91	Fuel	RE	T444E (7.3L)
PF7698	1825864-C92	Fuel	BE, CE, R E	VT365
PF7779	1822638-C91 1842638-C91	Fuel/Water Separator	CE, RE	CE w/MaxxForce DT, DT466 RE w/Maxx Force DT

PF7978	1878042-C91	Fuel/Water Separator	BE, CE, R E	BE w/MaxxForce 7 CE w/MaxxForce DT, MaxxForce 7 RE w /MaxxForce DT
PF7994	1873910-C91	Fuel Strainer	BE, CE, R E	BE w/MaxxForce 7 CE w/MaxxForce DT, MaxxForce 7 RE w /MaxxForce DT
BF9858 KIT	1876533-C93	Fuel Kit	CE	MaxxForce 7
PF9907	1817677-C91	Fuel Strainer	CE	DT466, DTA360
LUBE				
BT261 [2]	675616-C91	Lube	CE	DTA360
B309	1811953-C1	Lube	CE	DTA360
B7030	1819452-C1	Lube	CE, RE	CE w/DT466 (To 2005) RE w/DT466, DT 530
B7039	1814562-C1	Lube	RE	T444E (7.3L)
P7235	1840752-C91 1844588-C91	Lube (w/o cap)	BE, CE, R	BE w/MaxxForce 7, VT365 CE w/MaxxF orce 7, VT365 RE w/VT365
BD7250	1842639-C91	Dual-Flow Lube	CE, RE	CE w/DT466 (2005-on), MaxxForce DT RE w/DT530, MaxxForce DT
P7436	57312	Lube (w/cap)	BE, CE, R E	BE w/MaxxForce 7, VT365 CE w/MaxxF orce 7, VT365 RE w/VT365

800.822.5394 | baldwinfilters.com

Designed and manufactured in the USA.

Form 605 (R 6/24) © 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 <a href="https://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>.

### **FAQ**

## • Q: What types of filters are available for IHC School Buses?

A: Baldwin Filters offer air, fuel, and lube filters for IHC School Buses, designed for maximum performance and efficiency.

# • Q: How can I ensure the filters provide optimal protection?

A: Regularly check and replace the filters according to the manufacturer's recommendations to maintain peak performance and protect your equipment.

## **Documents / Resources**



BALDWIN FILTERS RS4636 Radial Seal External Air Element [pdf] User Guide RS4636, BF7629, BD7250, RS4636 Radial Seal External Air Element, RS4636, Radial Seal External Air Element, External Air Element, External Air Element, External Air Element, Element

### References

- **P65Warnings.ca.gov**
- User Manual

## Manuals+, Privacy Policy

This website is an independent publication and is neither affiliated with nor endorsed by any of the trademark owners. The "Bluetooth®" word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. The "Wi-Fi®" word mark and logos are registered trademarks owned by the Wi-Fi Alliance. Any use of these marks on this website does not imply any affiliation with or endorsement.