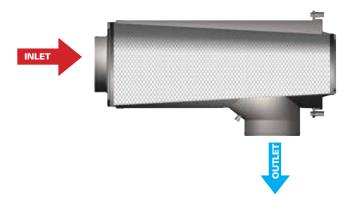


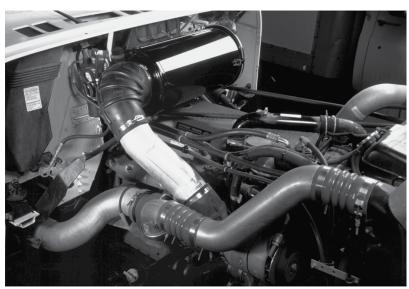






Air in the End, Out the Side





Because of the cone-shaped filter inside the housing, EBA Konepac™ is smaller in size compared to the ERA without sacrificing airflow. This allows trucks to meet width requirements in all states.

Picture of A112018 air cleaner with service cover on the opposite end of the inlet.



Outlet

Applications

- · Light-dust, single-stage air cleaner
- Typically mounted horizontally, underhood.

When Selecting an Air Cleaner . . .

Service parts for this axial style air cleaner may not be available due to newer filtration technology and housing designs. Donaldson now recommends RadialSeal™ style air cleaners for new applications.

If you do prefer this air cleaner style, please use the air cleaner selection steps outlined on the inside cover to determine which air cleaner is best for your engine.

Initial Airflow Restriction*

CFM @ 6"	® "H₂0 8"	10"	Air Cleaner Model
STYLE	KPI		
1150	1300	1475	A112018
STYLE	KPII		
875	1000	1130	A092037
1140	1300	1450	A112078
1400	1640	1850	A132001

*Results generated using laboratory testing pursuant to ISO5011. Actual performance during use may vary depending on multiple factors, including specific product configuration, external conditions and application.

Looking for the EBA Cylindrical models?

The four models previously available have been replaced by a more reliable ERA RadialSeal style air cleaner design. The ERA models are a direct replacement to the older axial seal air cleaner models.

> A110009 use A110052 A150039 use A150141

A130045 use A130115 A150128 use A150138

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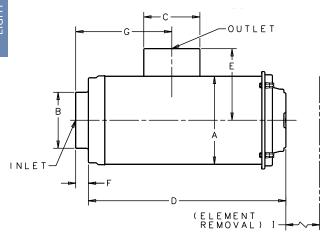


EBA Konepac[™] Air Cleaners

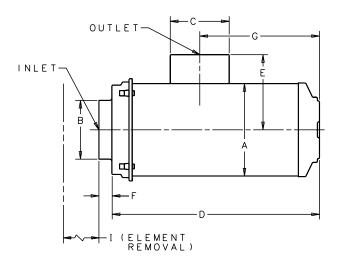


EBA Konepac™ Specification Illustrations

Style Konepac I (KPI)
Service cover opposite the inlet end



Style Konepac II (KPII) Service cover on inlet end



EBA Konepac™ Specifications

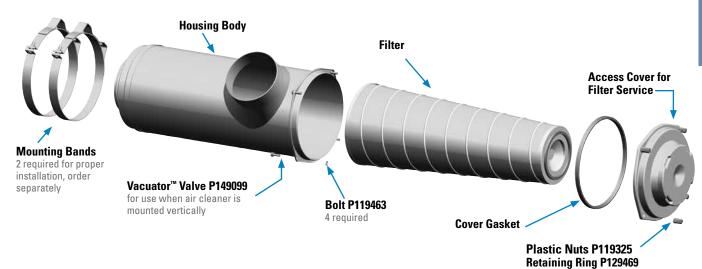
Air Cleaner Models	Boo Diamo (A in	eter	Inl Diam (B in	eter	Out Diam (C in	eter	Lenç (D in		(E in) mm	Inl Len (F in	gth	(G in) mm	Servi Cleara (I) in	nce	Service Indicator Tap	We lbs	ight kg
STYLE KPI																			
A112018	11.00	279	7.00	178	7.00	178	28.62	727	8.95	227	1.58	40	22.20	564	28.00	711	Yes	39.0 1	17.8
STYLE KPII																			
A092037	9.00	229	6.00	152	6.00	152	28.63	727	7.85	199	1.18	30	10.00	443	27.62	702	Yes 2	21.5	9.5
A112078	11.00	279	7.00	178	7.00	178	28.67	728	8.95	227	1.58	40	8.00	203	28.00	711	Yes 3	30.0	13.6
A132001	13.00	330	8.00	203	8.00	203	28.59	726	10.00	254	2.38	60	7.50	191	28.00	711	No 4	2.0 1	19.0

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EBA Konepac Service Parts & Accessories

(KPII style shown)



A092037 Style KPII	
Elbow, 45°	. P105547
Elbow, 90°	. P105535
Filter, primary	
Filter, primary-Donaldson Blue®	. DBA5025
Filter, primary treated	
Gasket, cover	. P120597
Hump hose	. P105612
Informer™ indicator 25" H ₂ O	. X002277
Inlet hood, metal	. H000275
Inlet hood, plastic	
Mounting bands, metal	. P004073
Nut, plastic	. P119325
Outlet band clamp	. P148347
Retaining ring	. P129469
Vacuator™ Valve	. P149099

A112018 EBA	KPI
Elbow, 45°	P105548
Elbow, 90°	P105536
Filter, primary	P1510973
Filter, primary-Donaldson	Blue® DBA5024
Filter, primary treated	P1293961
Gasket, cover	
Hump hose	P105613
Informer™ indicator 25" H	₂ 0 X002277
Inlet hood, metal	
Inlet hood, plastic	
Mounting band, metal	
Nut, plastic	P119325
Outlet band clamp	P148348
Retaining ring	
Vacuator™ Valve	P149099

EBA KPII A112078

Elbow, 45°	
Elbow, 90°	
Filter, primary	
Filter, primary-Donaldson Blue®	DBA5024
Filter, primary treated	P1293961,3
Gasket, cover	P155211
Hump hose	. P105613
Informer™ indicator 25" H ₂ O	. X002277
Inlet hood, metal	H000339
Inlet hood, plastic	. H000607
Mounting band, metal	. P0040792
Nut, plastic	. P119325
Outlet band clamp	. P148348
Retaining ring	. P129469
Vacuator™ Valve	

A132001 **EBA KPII**

Elbow, 45°	. P112606
Elbow, 90°	. P112605
Filter, primary	. P1412283
Filter, primary -Donaldson Blue®.	. DBA5026
Gasket, cover	. P155264
Hump hose	. P112608
Informer™ indicator 25" H ₂ 0	. X002277
Inlet hood, plastic	. H001053
Mounting band, metal	
Nut, plastic	. P119325
Outlet band clamp	
Retaining ring	. P129469
Vacuator™ Valve	. P149099

NOTES:

- 1 = Filter is treated with chemical for carbon resistance and is not cleanable
- 2 = Two required for proper installation

4 of each on cover

3 = Shipped with air cleaner initially

Donaldson Blue® = High Efficiency, Extended Service

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EBA Konepac[™] Air Cleaners Service Instructions



This servicing information is provided as a best practices guide. It is not intended to replace or supersede the service instructions supplied by your engine or vehicle manufacturer.

1

Check the Restriction

Measure the restriction of the air cleaner with a Donaldson filter service indicator, service gauge, or a water manometer.

Replace the filter only when the restriction level has reached the maximum recommended by the engine or equipment manufacturer or on a regular service schedule.



Gently Remove the Old Filter

Switch the engine off. Handle the dirty filter gently, until it is clear of the air cleaner housing. Accidental bumping will shake dirt loose inside the filter housing.





Clean the Inside of the Housing

Always clean the inside of the housing. Dirt left in the air cleaner housing can potentially damage your engine.

Use a clean, damp cloth to wipe every surface clean. Ensure that the outlet tube sealing area is clean and undamaged.



Check the Inside Visually Before Installing the Filter

Always clean the gasket sealing surface. An improper gasket seal is one of the most common causes of engine contamination. Make sure that all hardened dirt ridges are completely removed, both on the bottom and top of the air cleaner housing.

Check for uneven dirt patterns. Your old filter has valuable clues to dust leakage or gasket sealing problems. A pattern on the filter's clean side is a sign that the old filter was not firmly sealed or that a dust leak exists. Identify the cause of that leak and rectify it before installing a new filter.



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EBA Konepac[™] Air Cleaners Service Instructions



Inspect the New Filter Before Installation

Check the new filter, but don't install if it appears damaged. Check that the gasket is easily compressible and springs back promptly when finger pressure is released.





Install the New Filter

It is important to change the new supplied cover gasket with each filter service. Ensure that the filter is the correct size for the housing and install the filter, making sure the gasket seats evenly for a perfect seal. Without a proper seal, dirty air can by-pass the filter.





T Ensure Air-tight Fit on All Connections and Ducts

Check that all clamps and flange joints are tight, as well as the air cleaner mounting bands. Attend to any leaks immediately to avoid dirt directly entering your engine. If the vehicle is fitted with air brakes, it is important to check the clean air supply hose which feeds the air brake compressor.



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