



Donaldson
FILTRATION SOLUTIONS

Donaldson Delivers

Engine Air Replacement Filters

for On-road NLG Air Cleaners

The New Standard





Superior performance and proven protection for heavy duty diesel engines

Donaldson's new line of high efficiency air filters may look a little different out of the box, but they're specially designed to fit Mann+Hummel® NLG air cleaner housings used in on-road applications.

This filter's unique sealing system incorporates specially designed teeth that compress to cushion and hold the filter in the ideal position, providing a secure seal – even in the most severe environments.

Packed with proven technology

Equipped with Donaldson's industry-shaping RadialSeal™ system, advanced media and stable structural support, these new air intake elements are built to perform and provide effective engine protection, in a wide-range of challenging conditions.



New Appearance. New Design.

Donaldson invented air filters for heavy-duty engines – now it offers a new and improved heavy-duty design for NLG on-road air cleaners.



Advanced technology delivers complete engine protection

Vibration Resistant – Super-Tight Seal

Innovative Dual Compression tooth design

incorporates an inventive combination of soft and hard urethane that generates high levels of compression – maintaining secure RadialSeal integrity. Filter resists movement (even under heavy vibration) and delivers sure sealing under the most severe duty conditions.

RadialSeal™ design

Proven sure-fit Donaldson sealing system creates a reliable, vibration-resistant interface between the air cleaner and the filter. Slides easily on and off the outlet tube during servicing, making removal and replacement fast and simple.

Rigid structural support

Rigid structural support system (outer or inner liners) protect filters from damage or collapse in humid conditions or heavy vibration applications. Structure also protects the media from damage during servicing.

Soft urethane
Hard urethane

High-efficiency cellulose media

Offering media options specifically designed to perform across a wide range of heavy-duty diesel engine applications. **Flame-retardant media** in UL Recognized filter elements are available for transportation applications.



Donaldson Aftermarket Filter Warranty

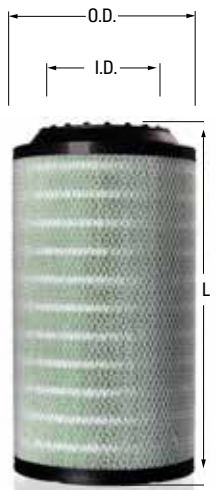
YOU HAVE A CHOICE

You can always choose top-quality Donaldson filters designed specifically for your engines and equipment, and as long as you change the filters according to the engine manufacturer's recommendations Donaldson filters **will not** void your engine manufacturer's warranty.

Cross-reference and Dimensional Specifications

PRIMARY FILTER CROSS-REFERENCE

OE brand	Donaldson Primary	Primary/OE	Mann+Hummel	Baldwin	Fleetguard	Mahle	Hengst
MB Actros	P784457*	0040943504, 40943504, 4760940004, A0040943504, A4760940004	C2713203	RS5358	AF26242	LX1734	E603L
MANTGA	P782936*	81084050021	C2712501	RS4971	AF25894	—	E428L
DAF CF65	P782328	1385791, 1346885	C259501	RS4562	AF25704	—	—
DAF CF85	P784525*	1363024	C2711704	RS4959	AF25975	—	E541L
Iveco Eurocargo	P782880*	42471166, 42553257, 504000160	C258606	RS4969	AF25876	—	—
Iveco Eurocargo	P782881*	42471161, 42553256	C256602	RS4968	AF25875	—	—
Iveco Stralis	P785352*	2996162, 41272124, 41270082, 5801313604	C3214202	RS5356	AF26241	—	E681L
MAN Bus	P784198*	81083040101	C258605	RS5537	—	—	—
Iveco Bus	P784456	42537392, 42637392, 500394100	C2713202	RS5508	AF26202	—	E743L
Evobus	P786421	0030941704	C271170	RS5534	AF26246	LX1627	E491L
MAN Bus	P789377	81084050029	C261100	RS5488	AF26677	LX2109	E719L



PRIMARY FILTER DIMENSIONS

	Inner Diameter (I.D.)	Outer Diameter (O.D.)	Length (L)
	in. / mm	in. / mm	in. / mm
P784457*	6.61 / 168	10.47 / 266	20.73 / 527
P782936*	6.61 / 168	10.47 / 266	19.80 / 503
P782328	4.84 / 123	9.72 / 247	17.19 / 437
P784525*	6.61 / 168	10.47 / 266	18.62 / 473
P782880*	5.83 / 148	9.72 / 247	16.08 / 409
P782881*	5.83 / 148	9.72 / 247	12.87 / 327
P785352*	8.43 / 214	12.32 / 313	17.78 / 452
P784198*	5.83 / 148	9.72 / 247	16.10 / 409
P784456	6.61 / 168	10.47 / 266	20.73 / 527
P786421	6.61 / 168	10.47 / 266	18.62 / 473
P789377	6.61 / 168	9.72 / 247	20.73 / 527

*Flame retardant media



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From the inventor and market leader of air filtration for heavy duty vehicles, you now have The Best Choice for your on-road truck engine. This state of the art air filter element meets OE specifications and is equipped with latest innovative technologies.

- **Vibration resistant** – Super-tight seal innovative dual compression tooth design
- **High-efficiency cellulose media** – Including flame retardant media types
- **RadialSeal™ design** – Proven sure-fit sealing system invented by Donaldson
- **Rigid structural support** – The inner and outer liner system protects the filter from damage or collapse
- **Donaldson Aftermarket Filter Warranty** – Donaldson filters will not void your engine manufacturer's warranty



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Brochure No. F111409 ENG-EU (10/13)

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