

WHEELERFIT

High Efficiency Diesel Particulate Filters & Diesel Oxidation Catalysts Catalog



**IMPROVED ROUTE
PERFORMANCE
& VEHICLE EFFICIENCY**

THE RIGHT FIT FOR THE ROAD AHEAD

Wheeler FIT Diesel Particulate Filters (DPF) and Diesel Oxidation Catalysts (DOC) are engineered for the unique demands of fleet vehicles, especially those with frequent start-and-stop cycles. Our DPF's and DOC's offer a high-efficiency catalyst that significantly improves your vehicle's performance and fuel economy.

Ideal for Fleets with Start-and-Stop Routes



Refuse



Transportation



Construction

- **Enhanced Operational Efficiency:** Reduce the frequency of regeneration cycles, minimizing downtime and optimizing your vehicle's performance.
- **Superior Soot Loading Capacity:** Ideal for demanding applications such as solid waste collection, ready-mix, and bus operations, ensuring reliable performance even in severe conditions.
- **Reduced Backpressure:** Experience improved vehicle performance and responsiveness with lower exhaust backpressure.
- **Advanced Filtration Technology:** Our filters are engineered to optimize combustion and efficiently capture particulate matter, safeguarding your engine and the environment.
- **Precision Fit:** Our EXACT FIT DPF's require no modifications, ensuring a seamless installation and compliance with current emission standards.
- **Comprehensive Kit:** Each kit includes everything you need for a hassle-free installation: DPF filter, gaskets, and clamps.

**OVERNIGHT
SHIPPING**

*Available on all orders within
the lower 48 states.*



Contact customer service at (866) 439-2329

3 YEAR

**UNLIMITED MILEAGE
WARRANTY**

**DPF'S AND DOC'S FOR ARE AVAILABLE
IN A WIDE VARIETY OF ENGINE MODELS**



DETROIT

PACCAR



ISUZU

MACK

VOLVO



RAM





ENHANCED SUBSTRATE

- Wheeler Fit DPFs feature a **300 CPSI** (cells per square inch) high-efficiency catalyst.
- Higher cell density increases back pressure for improved soot capture and combustion
- Enhanced filtration process minimizes the frequency of regeneration cycles

DURABLE CONSTRUCTION

- Hydroformed canister eliminates welding points, enhancing structural integrity.
- Seamless design minimizes heat loss, improving overall system efficiency.



PROTECTIVE COATING

- A proprietary wash coat strengthens the molecular bond within the DPF, extending its lifespan.
- Enables passive regeneration at a lower temperature (380°C) compared to OEM or aftermarket alternatives (700°C).
- Reduced regeneration temperature results in improved fuel economy and a longer filter lifespan.

Seals & Gaskets

- All Wheeler Fit DPFs and DOCs utilize graphite gaskets and OEM-quality clamps for a secure and leak-proof installation.



DIESEL PARTICULATE FILTERS

DPF FOR CUMMINS / PACCAR ENGINES

2901-0102HE



Included with DPF

SPECIFICATIONS

Engine Application Cummins ISM/ISL Engines

Gasket P/N 2914-0002 (2EA)

Clamp P/N 2914-0029 (2EA)

OE Reference

2880169, 4352920, 4352923, 4936737, 4965055, 4965244, 5633691, 2606777C1, 2606911C1, 2817962C91, 2880169NX, 3623370C93, 3817962C91, 4352920NX, 4352920RX, 4352923NX, 4936737NX, 4936737RX, 4965055D, 58004 4965055NX, 4965055RX, 4965244NX, N8894071, Q621378, C0004-SA

DPF FOR MACK/VOLVO ENGINES

2901-0111HE



Included with DPF

SPECIFICATIONS

Engine Application Mack MP7 Engines

Gasket P/N 2914-0007 (2EA)

Clamp P/N 2914-0035 (2EA)

OE Reference

20231111, 20869859, 20992181, 21048577, 21246955, 21804785, 21817835, 85000899, 85003793, 85125682, 82008, C0049-SA

2901-0115HE



Included with DPF

SPECIFICATIONS

Engine Application Mack MP7 Engines

Gasket P/N 2914-0007 (2EA)

Clamp P/N 2914-0035 (2EA)

OE Reference

21395825, 85124613, 82014, C0095-SA

DPF FOR MACK/VOLVO ENGINES

2901-0150HE



Included with DPF

SPECIFICATIONS

Engine Application Mack MP8 / Volvo D13 Engines

Gasket P/N 2914-0007 (2EA)

Clamp P/N 2914-0035 (2EA)

OE Reference

2276198, 21393279, 21395827, 21471269, 22342601, 22761989, 85124653, 82013, C0165-SA

2901-0163HE



Included with DPF

SPECIFICATIONS

Engine Application Mack MP7/MP8 / Volvo D11/D13 Engines

Gasket P/N 2914-0075 (2EA) & 2914-0083 (1EA)

Clamp P/N 2914-0092 (1EA) & 2914-0087 (1EA)

OE Reference

21716414, 21716416, 21775798, 21775802, 22069507, 22936980, 23105393, 23108407, 23108408, 23135528, 85013300, 85021740, 7421716414, 7421716416, 7421716419, 7423135543, 7485013298, 7485013301, 8AI002

DPF FOR NAVISTAR/INTERNATIONAL ENGINES

2901-0103HE



Included with DPF

SPECIFICATIONS

Engine Application Navistar/International MaxxForce 7/DT

Gasket P/N 2914-0018 (1EA) & 2914-0019 (1EA)

Clamp P/N No Clamps Required

OE Reference

2517331C91, 82003341, 2593981C91, 2593981R91, 2594022C91, 2604873C91, 2605123C91, 5010836R91, 5010847R1, 5010847R91, 5011143R91, A00383921, 65005, C0039-SA

2901-0107HE



Included with DPF

SPECIFICATIONS

Engine Application Navistar/International MaxxForce 9

Gasket P/N 2914-0018 (1EA) & 2914-0019 (1EA)

Clamp P/N No Clamps Required

OE Reference

2604870C91, 82002756, 2604870R91, 2605796C91, 2611630C91, 5010846R1, 5010852R1, A00317258, 65009, C0078-SA

DIESEL OXIDATION CATALYSTS

DOC FOR CUMMINS ENGINES

2916-0501



Included with DPF

SPECIFICATIONS

Engine Application	Cummins ISC/ISL Engines
Gasket P/N	2914-0001 (2EA)
Clamp P/N	2914-0028 (2EA)
OE Reference	4965284NX, 5287496NX, A035H295, 58023, C0005-ID

2916-0502



Included with DPF

SPECIFICATIONS

Engine Application	Cummins ISC/ISL Engines
Gasket P/N	2914-0002 (2EA)
Clamp P/N	2914-0029 (2EA)
OE Reference	4965243NX, 5287191NX, A035G674, 5287191, 4965243, 58015, C0028-ID

DOC FOR CUMMINS ENGINES

2916-0505



Included with DPF

SPECIFICATIONS

Engine Application	Cummins ISX Engines
Gasket P/N	2914-0002 (2EA)
Clamp P/N	2914-0029 (2EA)
OE Reference	2888248, 4965225NX, A030W857, 58026, C0038-ID

2916-0537



Included with DPF

SPECIFICATIONS

Engine Application	Cummins ISX Engines
Gasket P/N	2914-0002 (1EA) & CUP132031 (1EA)
Clamp P/N	2914-0029 (1EA) & 2914-0035 (1EA)
OE Reference	5274535RX, 5274535, 5274535NX, 58066

DOC FOR CUMMINS ENGINES

2916-0544



Included with DPF

SPECIFICATIONS

Engine Application	Cummins ISC/ISL Engines
Gasket P/N	2914-0001 (1EA) & 2914-0088 (1EA)
Clamp P/N	2914-0028 (1EA) & 2914-0034 (1EA)

OE Reference

2880512, 2880512NX, 2880512RX, A029W349, 2871468, 2871468NX, Q629359, 58098, C0224-ID, CJ0404

DPF/DOC GASKETS

2914-0000



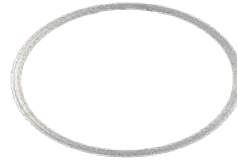
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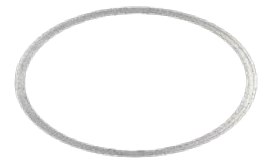
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2914-0002



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2914-0007



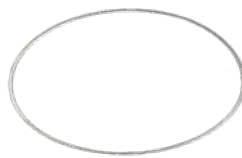
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21212522

2914-0015



OE Reference
2594129C1, 8E7Z-5E241-B

2914-0016



OE Reference
2604051C91

2914-0017



OE Reference 8-97611-080-0,
8-97611080-0, 8976110800,
97611808

2914-0018



OE Reference 52122213AB,
2593998C1, 8E7Z-5E241-A, 15876234,
52122213AB

2914-0019



OE Reference
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2914-0021



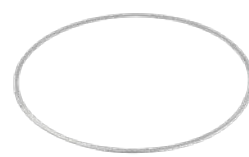
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OE Reference
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2914-0076



OE Reference 5304868, 5417859,
2188190PE, 2011938PE

2914-0079



OE Reference
2871772, 5417860

2914-0080



OE Reference
278-5711

2914-0081



OE Reference
2471899

2914-0082



OE Reference
7C3Z5H247B

2914-0083



OE Reference
23075959

2914-0088



OE Reference
2880214, A029E743

29 14-0027



OE Reference 2871861, 2871857,
260-350HP, 4965096

29 14-0028



OE Reference
2871862, 280-410

29 14-0029



OE Reference
2871863, 2596663C1, 1912710PE

29 14-0030



OE Reference
21445458, 2871864

29 14-0034



OE Reference
2880212, A029E741

29 14-0035



OE Reference A4709950002,
2023037, 21048521, P238773

29 14-0036



OE Reference
21212520, P238311

29 14-0037



OE Reference
2594128C1, 2612521C91

29 14-0038



OE Reference
2604049C91

29 14-0043



OE Reference 279-2124, 2792124 ,
304-7502, 291-8515, 290-0045

29 14-0047



OE Reference
A6809950202, P238774

29 14-0048



OE Reference
A6809950302

29 14-0077



OE Reference 5304849, 2011939PE,
A041U497, A041V673, P2011939PE,
A041V673

29 14-0084



OE Reference
278-5712, 291-8519

29 14-0085



OE Reference
224-5572, 261-2318

29 14-0086



OE Reference
A6809950102

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OE Reference
22778066

29 14-0089



OE Reference
A056M545, 5417471

29 14-0090



OE Reference
N/A

29 14-0091



OE Reference
A0019959802, 998YM-1452

29 14-0092



OE Reference
22778070, 21445539, 7421445539



**WE'RE
DRIVEN
TO KEEP
YOU
DRIVING**

Wheeler Fit is a customer-centered brand of medium and heavy-duty aftermarket truck parts.



Affordability

We prioritize cost-effective replacement parts to help you maintain your vehicles within budget.



Quality-Tested Parts

Our Wheeler Fit aftermarket parts are renowned for their exceptional quality and reliability, surpassing even original equipment standards. Rigorously tested and expertly reengineered, our parts not only ensure your trucks stay on the road but also outperform standard OE components. Unmatched in quality, Wheeler Fit parts seamlessly complement other product lines, making them the top choice for reliable and superior truck performance.



Customer Engagement

What sets us apart is our active engagement with customers. We collaborate closely with our customers to understand the challenges they face with subpar OEM or alternative aftermarket parts. Through this collaborative process, we develop tailored solutions that specifically address their unique needs.



Versatility

Our parts are competitively priced to work within a wide range of budgets, accommodating the financial considerations of both owner-operators and large fleet operations. We understand that different customers have varying financial constraints, and our solutions are tailored to ensure that all customers can find the right parts to keep their vehicles operational.

Wheeler Fit goes the extra mile to keep your vehicles moving.

**WHEELERFIT**



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