



# **MANN-FILTER Wheel Loader Guide**

**Excerpt of the most important  
manufacturers and models**

**MANN-FILTER – Perfect parts. Perfect service.**  
[www.mann-filter.com](http://www.mann-filter.com)

# The right filter in an instant!

Filters used in wheel loaders have to consistently perform well. Large volumes of dust and enormous mechanical loads place filtration systems under a lot of pressure. MANN-FILTER products, in 100% OE quality of course, provide the best possible protection for your machines.

On the following pages, you can find the filter equipment for the most common wheel loader brands and models.

---

## Benefits that pay for you:

---

- ⊕ 100% OE quality
- ⊕ long service life even under the harshest conditions
- ⊕ extensive range



---

## Explanation of pictograms:

---



Air filter



Fuel filter



Oil filter



Other filters

# Blitzschnell zum passenden Filter!

In Radladern eingesetzte Filter sind permanent höchsten Belastungen ausgesetzt. Die großen Staubmengen und enormen mechanischen Belastungen stellen eine gewaltige Herausforderung für Filtrationssysteme dar. MANN-FILTER Produkte in 100 % Erstausrüstungsqualität stehen für den optimalen Schutz Ihrer Maschinen, lange und effiziente Laufzeiten und gleichbleibend höchste Filtrationsleistung. Auf den folgenden Seiten finden Sie die Filterausrüstungen für alle gängigen Radladermarken und -modelle.

---

## Vorteile, die sich für Sie rechnen:

---

- ⊕ **100 % Erstausrüstungsqualität**
- ⊕ **lange Lebensdauer, auch unter härtesten Bedingungen**
- ⊕ **breitgefächertes Angebot**



---

## Erklärung der Piktogramme:

---



**Luftfilter**



**Kraftstofffilter**



**Ölfilter**



**Sonstige Filter**

# Le bon filtre en un clin d'œil !

Les filtres utilisés dans les chargeurs sur pneus doivent offrir des performances optimales et constantes. En raison de la grande quantité de poussières et des énormes charges mécaniques, les contraintes imposées aux systèmes de filtrage sont importantes. Les produits MANN-FILTER, en qualité 100 % de première monte, assurent la meilleure protection possible pour vos machines.

Sur les pages suivantes, vous trouverez les équipements de filtrage des marques et modèles de chargeurs sur pneus les plus courants.

---

## Les avantages dont vous bénéficiez :

---

- ⊕ **qualité 100 % de première monte**
- ⊕ **longue durée de vie, même dans les conditions les plus dures**
- ⊕ **large gamme**



---

## Explication des pictogrammes :

---



**Filtre à air**



**Filtre à carburant**



**Filtre à huile**



**Filtres spéciaux**

# El filtro que necesita, al instante.

Los filtros que emplean las cargadora sobre ruedas deben ofrecer siempre el mejor rendimiento posible. Las grandes cantidades de polvo y las enormes cargas mecánicas someten a los sistemas de filtración a mucha presión. Los productos MANN-FILTER cuentan con la calidad de los equipamientos 100 % originales y proporcionan la mejor protección posible para sus máquinas.

En las siguientes páginas encontrará el equipamiento de filtros para las marcas y modelos de cargadora sobre ruedas más habituales.

---

## Ventajas a las que sacará provecho:

---

- ⊕ **calidad de equipamiento 100 % original**
- ⊕ **vida útil prolongada, incluso en las condiciones más exigentes**
- ⊕ **gama amplia**



---

## Explicación de pictogramas:

---



**Aire**



**Combustible**



**Aceite de engrase**



**Otros filtros**

# Il giusto filtro all'istante!

I filtri utilizzati negli pale caricatori devono assicurare costantemente prestazioni elevate. Grandi volumi di polveri ed enormi carichi meccanici sottopongono i sistemi di filtrazione a un'elevata pressione. I prodotti MANN-FILTER, di qualità 100% OEM, forniscono la migliore protezione possibile per le macchine.

Nelle seguenti pagine, è possibile trovare le attrezzature per i filtri per modelli e marchi di pale caricatori più comuni.

---

## Vantaggi che pagano per te:

---

- ⊕ **qualità 100% OEM**
- ⊕ **lunga durata anche nelle peggiori condizioni**
- ⊕ **ampia gamma**



---

## Spiegazione dei pittogrammi:

---



**Aria**



**Carburante**



**Olio lubrificante**



**Altri filtri**

# Pasujący filtr w mgnieniu oka!

Filtry stosowane w ładowarkach kołowych muszą stale działać prawidłowo. Duże ilości pyłu i ogromne obciążenia mechaniczne powodują, że systemy filtracyjne znajdują się pod dużym ciśnieniem. Produkty MANN-FILTER, oczywiście w 100% w jakości oryginalnego wyposażenia, zapewniają najlepszą możliwą ochronę Twoich maszyn. Na następnych stronach można znaleźć sprzęt filtrujący do najpopularniejszych marek i modeli ładowarek kołowych.

---

## Wymierne korzyści:

---

- ⊕ 100% jakości oryginalnego wyposażenia
- ⊕ długa żywotność, również w najtrudniejszych warunkach
- ⊕ szeroka oferta

---

## Objaśnienie piktogramów:

---



Filtr powietrza



Filtr paliwa



Filtr oleju



Inne filtry



# Villámsebesen a megfelelő szűrőhöz!

Az A homlokrakodókban használt szűrőknek folyamatosan jó teljesítményt kell nyújtaniuk. A szűrőrendszereket óriási nyomásnak teszi ki a nagy mennyiségű por és a hatalmas mechanikus terhelés. A természetesen 100% OE-minőségű MANN-FILTER-termékek a lehető legjobb védelmet biztosítják gépei számára. A következő oldalakon megtalálhatja a legelterjedtebb homlokrakodó-márkákhoz és -modellekhez gyártott szűrőberendezéseket.

## Előnyök, amelyek fontosak Önnek:

- ⊕ 100% OE-minőség
- ⊕ hosszú élettartam, még a legszélsőségesebb körülmények között is
- ⊕ széles termékskála



## A piktogramok jelentése:



Levegőszűrő



Üzemanyagszűrő



Olajszűrő



Egyéb szűrő

# Ajungeți în doi timpi și trei mișcări la filtrul potrivit!

Filtrele utilizate în încărcătoarele frontale trebuie să funcționeze bine în permanență. Volumele mari de praf și sarcinile mecanice enorme exercită o presiune majoră asupra sistemelor de filtrare. Produsele MANN-FILTER caracterizate de calitatea OE 100% asigură cea mai bună protecție pentru utilajele dvs.

Pe următoarele pagini puteți găsi echipamentele de filtrare dedicate celor mai frecvent întâlnite mărci și modele de încărcătoare frontale.

## Avantaje pentru dvs.:

- ⊕ calitate OE 100%
- ⊕ durabilitate mare, chiar și în cele mai dificile condiții
- ⊕ gamă extinsă

## Legenda pictogramelor:



Filtru de aer



Filtru pentru combustibil



Filtru de ulei



Alte filtre



# Необходимый фильтр можно найти за считанные секунды!

колесных погрузчиках, используемые в экскаваторах, должны стабильно функционировать. Большие объемы пыли и огромные механические нагрузки подвергают системы фильтрации сильным нагрузкам. Продукты MANN-FILTER со 100%-ным оригинальным качеством обеспечивают наилучшую защиту ваших машин. На следующих страницах вы можете найти фильтрующее оборудование для самых распространенных марок и моделей колесный погрузчик.

---

## Преимущества, которые окупятся:

---

- ⊕ 100% оригинальное качество
- ⊕ предельная долговечность, даже в самых сложных условиях
- ⊕ Обширный ассортимент



---

## Обозначения пиктограмм:

---



воздушный фильтр



топливный фильтр



масляный фильтр



Остальные фильтры

## CAT\*

| Model series | Model type | Engine      |  Air |  Oil |  Fuel |  Other filters |
|--------------|------------|-------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|
| 900          | 906H, 908H | Cat C3.4    | C 17 337/2                                                                            | W 940/5                                                                               | WK 8149                                                                                  | WH 980/3                                                                                          |
|              |            |             | CF 990/2                                                                              | W 1126/10                                                                             |                                                                                          |                                                                                                   |
|              | 906        | Cat 3034 NA | C 13 145/2                                                                            | W 940/5                                                                               | WK 8121                                                                                  | WD 940/2                                                                                          |
|              |            |             | C 17 337/2                                                                            | WH 980/3                                                                              | WK 8149                                                                                  |                                                                                                   |
|              |            |             | CF 97/2                                                                               | W 1126/10                                                                             | WK 8147                                                                                  |                                                                                                   |
|              |            |             | CF 990/2                                                                              |                                                                                       | WK 8128                                                                                  |                                                                                                   |
|              | 907H       | Cat 3044C   | C 17 337/2                                                                            | W 940/5                                                                               | WK 8149                                                                                  | WH 980/3                                                                                          |
|              |            |             | CF 990/2                                                                              | W 1126/10                                                                             |                                                                                          |                                                                                                   |
| IT           | IT14G      | Cat 3054T   | C 17 337/2                                                                            | W 950/7                                                                               | WK 8129                                                                                  | WH 980/3                                                                                          |
|              |            |             | C 1281                                                                                |                                                                                       | WK 8110                                                                                  |                                                                                                   |
|              |            |             | CF 990/2                                                                              |                                                                                       | WK 8121                                                                                  |                                                                                                   |
|              |            |             |                                                                                       |                                                                                       | WK 8148                                                                                  |                                                                                                   |

\*Please check serial number in our online catalog, different filter equipment can be possible.

## JCB

| Model series | Model type | Engine            |  Air |  Oil |  Fuel |  Other filters |
|--------------|------------|-------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|
| 400          | 403        | Kohler KDW1603    | C 11 103/2                                                                            |                                                                                       | WK 842                                                                                   | HD 7002                                                                                           |
|              |            |                   | CF 65/2                                                                               |                                                                                       |                                                                                          |                                                                                                   |
|              | 416        | JCB444TA          | C 19 460/2                                                                            | W 950/38                                                                              | WK 8169                                                                                  |                                                                                                   |
|              |            |                   | CF 1141/2                                                                             |                                                                                       | WK 8170                                                                                  |                                                                                                   |
|              |            | Perkins 1104C.44T | C 19 460/2                                                                            | W 950/7                                                                               |                                                                                          |                                                                                                   |

For the complete product range, visit our online catalog: [catalog.mann-filter.com](https://catalog.mann-filter.com)

## Komatsu\*

| Model series | Model type | Engine              |  Air |  Oil |  Fuel |  Other filters |
|--------------|------------|---------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|
| WA           | WA 320-3   | Komatsu S6D108-1G-6 |                                                                                       | W 1150/7                                                                              | WK 950/3                                                                                 | HD 1164/1 x                                                                                       |
|              |            |                     |                                                                                       |                                                                                       | WK 9150                                                                                  | HD 15 117                                                                                         |
|              |            | Komatsu S6D114E1    |                                                                                       | WP 12 308                                                                             | WK 9165 x                                                                                | HD 1164/1 x                                                                                       |
|              |            |                     |                                                                                       |                                                                                       | WK 727                                                                                   | HD 15 117                                                                                         |

## Liebherr\*

| Model series | Model type | Engine           |  Air |  Oil |  Fuel |  Other filters |
|--------------|------------|------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|
| L 500        | L 506      | Deutz D2011L4W   | C 17 337/2                                                                            | W 712/4                                                                               | WDK 725                                                                                  | HD 9003                                                                                           |
|              |            |                  | CF 990/2                                                                              | W 920/48                                                                              | WK 31/11 (10)                                                                            |                                                                                                   |
|              |            | Deutz BF4L1011FT | C 17 337/2                                                                            | W 712/4                                                                               | WDK 725                                                                                  |                                                                                                   |
|              |            |                  | CF 990/2                                                                              | W 719/5                                                                               |                                                                                          |                                                                                                   |
|              |            |                  |                                                                                       | W 920/48                                                                              |                                                                                          |                                                                                                   |
|              | L 507      | Deutz F4L1011    | C 17 134                                                                              | W 719/5                                                                               | WK 712/3                                                                                 | HD 1258                                                                                           |
|              |            | Deutz D2011L4W   | C 17 337/2                                                                            | W 712/4                                                                               | WDK 725                                                                                  | HD 9003                                                                                           |
|              |            |                  | CF 990/2                                                                              |                                                                                       |                                                                                          |                                                                                                   |
|              |            | Deutz BF4L1011FT | C 17 337/2                                                                            | W 719/5                                                                               | WDK 725                                                                                  | HD 1258                                                                                           |
|              |            |                  | CF 990/2                                                                              |                                                                                       |                                                                                          |                                                                                                   |
|              | L 508      | Deutz D2011L4W   | C 17 337/2                                                                            | W 712/4                                                                               | WDK 725                                                                                  | HD 9003                                                                                           |
|              |            |                  | CF 990/2                                                                              |                                                                                       |                                                                                          |                                                                                                   |
|              |            | Deutz BF4L1011FT | C 17 337/2                                                                            | W 712/4                                                                               | WDK 725                                                                                  | W 1268                                                                                            |
|              |            |                  | C 18 267                                                                              |                                                                                       | WK 8133                                                                                  |                                                                                                   |
|              |            |                  | CF 990/2                                                                              |                                                                                       |                                                                                          |                                                                                                   |

\*Please check serial number in our online catalog, different filter equipment can be possible.

For the complete product range, visit our online catalog: [catalog.mann-filter.com](https://catalog.mann-filter.com)

| Model series | Model type                              | Engine                     |  Air |  Oil |  Fuel |  Other filters |
|--------------|-----------------------------------------|----------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|
| <b>L 500</b> | L 509                                   | Deutz BF4L1011FT           | C 17 337/2                                                                            | W 712/4                                                                               | WDK 725                                                                                  | HD 1258                                                                                           |
|              |                                         |                            | CF 990/2                                                                              |                                                                                       | WK 8133                                                                                  | HD 9003                                                                                           |
|              |                                         |                            |                                                                                       |                                                                                       | WK 8215                                                                                  |                                                                                                   |
|              | L 509 (Type 1112/1113)                  | Deutz TD 2011L4 W          | C 17 337/2                                                                            | W 712/4                                                                               | WDK 725                                                                                  | HD 9003                                                                                           |
|              |                                         |                            | CF 990/2                                                                              |                                                                                       |                                                                                          |                                                                                                   |
|              | L 514 (Type 790)                        | John Deere 4045H           | C 17 337/2                                                                            | W 1022                                                                                | WK 8118                                                                                  | HD 9003                                                                                           |
|              |                                         |                            | CF 990/2                                                                              |                                                                                       | WK 31/11 (10)                                                                            |                                                                                                   |
|              | L 524                                   | John Deere 4045H           | C 21 630/4                                                                            | W 1022                                                                                | WK 8161                                                                                  |                                                                                                   |
|              |                                         |                            | CF 1140/2                                                                             |                                                                                       | WK 8162                                                                                  |                                                                                                   |
|              | L 531B                                  | Liebherr D904T             |                                                                                       | W 962/28                                                                              | WDK 725                                                                                  | WA 940/1                                                                                          |
|              |                                         |                            |                                                                                       |                                                                                       | WK 842/26                                                                                | H 1095                                                                                            |
|              |                                         |                            |                                                                                       |                                                                                       |                                                                                          | HD 512/2                                                                                          |
|              | L 538                                   | Liebherr D924T             | C 24 904/2                                                                            | W 962/27                                                                              | PU 89                                                                                    |                                                                                                   |
|              |                                         |                            | CF 14 145/2                                                                           |                                                                                       | WK 8107                                                                                  |                                                                                                   |
|              |                                         |                            |                                                                                       |                                                                                       | WK 8108                                                                                  |                                                                                                   |
|              |                                         | Liebherr D934S             |                                                                                       |                                                                                       | WK 8144                                                                                  |                                                                                                   |
|              |                                         |                            | C 24 904/2                                                                            | W 1170/13                                                                             | WK 1060/5 x                                                                              | LC 5005 x                                                                                         |
|              | L 541B (Type 325)                       | Liebherr D906TB            | CF 14 145/2                                                                           |                                                                                       | WK 1150/2                                                                                |                                                                                                   |
|              |                                         |                            |                                                                                       | W 1268                                                                                | WK 842/26                                                                                |                                                                                                   |
|              |                                         |                            |                                                                                       | W 962/28                                                                              | WDK 725                                                                                  |                                                                                                   |
|              | L 542 (Type 435)                        | Liebherr D934S             | C 24 904/2                                                                            | W 1170/13                                                                             | WK 1060/5 x                                                                              | LC 5005 x                                                                                         |
|              |                                         |                            | CF 14 145/2                                                                           |                                                                                       | WK 1150/2                                                                                |                                                                                                   |
|              | L 544<br>(Type 442/444 T/<br>443/445 T) | Liebherr D924T             | C 32 1700/2                                                                           | W 962/27                                                                              | WDK 725                                                                                  | WA 940/1                                                                                          |
|              |                                         |                            | CF 18 190/2                                                                           |                                                                                       | PU 89                                                                                    | WH 9011                                                                                           |
|              |                                         |                            |                                                                                       |                                                                                       | WK 9140                                                                                  | WH 960/2                                                                                          |
|              | L 550 (Type 456)                        | Liebherr<br>D934SAG/D934A7 | C 32 1700/2                                                                           | W 1170/13                                                                             | WK 1060/5 x                                                                              | WH 9011                                                                                           |
|              |                                         |                            | CF 18 190/2                                                                           |                                                                                       | WK 1150/2                                                                                | WH 960/2                                                                                          |
|              |                                         |                            |                                                                                       |                                                                                       |                                                                                          | LC 5005 x                                                                                         |

\*Please check serial number in our online catalog, different filter equipment can be possible.

For the complete product range, visit our online catalog: [catalog.mann-filter.com](https://catalog.mann-filter.com)

**MANN  
FILTER**

**MANN  
FILTER**



**Ready for  
big business.**

**MANN-FILTER for construction  
machines.**

**MANN-FILTER – Perfect parts. Perfect service.**

[www.mann-filter.com](http://www.mann-filter.com)

# Volvo

| Model series | Model type | Engine         |  Air |  Oil |  Fuel |  Other filters |
|--------------|------------|----------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|
| L            | L110F      | Volvo D7ELBE3  | C 29 1420/2                                                                           | W 962                                                                                 | WDK 962/1                                                                                | HD 13 007                                                                                         |
|              |            |                | CF 15 116/2                                                                           |                                                                                       | WK 1080/7 x                                                                              | WH 1257/2                                                                                         |
|              |            |                |                                                                                       |                                                                                       | P 1244 x                                                                                 | C 11 008                                                                                          |
|              |            |                |                                                                                       |                                                                                       |                                                                                          | C 9004                                                                                            |
|              | L120E      | Volvo D7DLAE2  | C 29 1420/2                                                                           | W 962                                                                                 | WK 930/5                                                                                 | WH 1257/2                                                                                         |
|              |            |                | CF 15 116/2                                                                           |                                                                                       | WK 1176 x                                                                                | HD 13 007                                                                                         |
|              |            |                |                                                                                       |                                                                                       |                                                                                          | C 11 008                                                                                          |
|              |            |                |                                                                                       |                                                                                       |                                                                                          | C 9004                                                                                            |
|              |            | Volvo D7ELAE3  | C 29 1420/2                                                                           | W 962/8                                                                               | WDK 962/1                                                                                | WA 940/9                                                                                          |
|              |            |                | CF 15 116/2                                                                           |                                                                                       | WK 1080/7 x                                                                              | WH 1257/2                                                                                         |
|              |            |                |                                                                                       |                                                                                       |                                                                                          | HD 13 007                                                                                         |
|              |            |                |                                                                                       |                                                                                       |                                                                                          | C 11 008                                                                                          |
|              | L120F      | Volvo D7ELAE3  | C 29 1420/2                                                                           | W 962                                                                                 | WDK 962/1                                                                                | WH 1257/2                                                                                         |
|              |            |                | CF 15 116/2                                                                           |                                                                                       | WK 1080/7 x                                                                              | HD 13 007                                                                                         |
|              |            |                |                                                                                       |                                                                                       | P 1244 x                                                                                 | C 11 008                                                                                          |
|              |            |                |                                                                                       |                                                                                       |                                                                                          | C 9004                                                                                            |
|              | L120G      | Volvo D8H      | C 29 1420/2                                                                           | HU 1390 x                                                                             | PU 1058 x                                                                                | WH 1257/2                                                                                         |
|              |            |                | CF 15 116/2                                                                           |                                                                                       | WK 1080/7 x                                                                              | C 11 008                                                                                          |
|              | L150E      | Volvo D10BLAE2 | C 32 1900/2                                                                           | W 11 025                                                                              | WK 962/7                                                                                 | WH 1257/2                                                                                         |
|              |            |                | CF 18 211                                                                             |                                                                                       | WK 1176 x                                                                                | HD 13 003                                                                                         |
|              |            |                |                                                                                       |                                                                                       | WK 1060/3 x                                                                              | C 11 008                                                                                          |
|              |            |                |                                                                                       |                                                                                       |                                                                                          | C 9004                                                                                            |
|              |            | Volvo D12DLDE3 | C 32 1900/2                                                                           | W 11 025                                                                              | WDK 11 102/13                                                                            | WA 940/9                                                                                          |
|              |            |                | CF 18 211                                                                             |                                                                                       | WK 1176 x                                                                                | HD 13 003                                                                                         |
|              |            |                |                                                                                       |                                                                                       |                                                                                          | WH 1257/2                                                                                         |
|              |            |                |                                                                                       |                                                                                       |                                                                                          | C 11 008                                                                                          |
|              |            |                |                                                                                       |                                                                                       | C 9004                                                                                   |                                                                                                   |

For the complete product range, visit our online catalog: [catalog.mann-filter.com](https://catalog.mann-filter.com)

# Volvo

| Model series | Model type | Engine            |  Air |  Oil |  Fuel |  Other filters |
|--------------|------------|-------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|
| L            | L150F      | Volvo D12D340     | C 32 1900/2                                                                           | W 11 025                                                                              | WK 1080/7 x                                                                              | WH 1257/2                                                                                         |
|              |            |                   | CF 18 211                                                                             | WP 11 102/3                                                                           | WDK 11 102/28                                                                            | HD 13 003                                                                                         |
|              |            |                   |                                                                                       | W 962                                                                                 |                                                                                          | C 11 008                                                                                          |
|              |            |                   |                                                                                       |                                                                                       |                                                                                          | C 9004                                                                                            |
|              | L180F      | Volvo D12DLAE3    | C 32 1900/2                                                                           | W 11 025                                                                              | WDK 11 102/28                                                                            | HD 13 003                                                                                         |
|              |            |                   | CF 18 211                                                                             | WP 11 102/3                                                                           | WK 1080/7 x                                                                              | WH 1257/2                                                                                         |
|              |            |                   |                                                                                       |                                                                                       | P 1244 x                                                                                 | C 11 008                                                                                          |
|              | L20F       | Volvo D3.6DCAE3   | C 15 300                                                                              | W 712/4                                                                               | WK 712/2                                                                                 | HD 8003                                                                                           |
|              |            |                   | CF 300                                                                                |                                                                                       | P 945 x                                                                                  |                                                                                                   |
|              | L220E      | Volvo D12CLBE2    | C 32 1900/2                                                                           | W 11 025                                                                              | WK 1176 x                                                                                | WA 940/9                                                                                          |
|              |            |                   | CF 18 211                                                                             | WP 11 102/3                                                                           | WK 1060/3 x                                                                              | WH 1257/2                                                                                         |
|              |            |                   |                                                                                       |                                                                                       | WK 962/7                                                                                 | HD 13 003                                                                                         |
|              |            |                   |                                                                                       |                                                                                       | WDK 11 102/13                                                                            | C 11 008                                                                                          |
|              |            |                   |                                                                                       |                                                                                       |                                                                                          | C 9004                                                                                            |
|              | L220F      | Volvo D12DLBE3    | C 32 1900/2                                                                           | W 11 025                                                                              | WK 1080/7 x                                                                              | HD 7007                                                                                           |
|              |            |                   | CF 18 211                                                                             | WP 11 102/3                                                                           | WDK 11 102/28                                                                            | HD 13 003                                                                                         |
|              |            |                   |                                                                                       |                                                                                       | P 1244 x                                                                                 | WH 1257/2                                                                                         |
|              |            |                   |                                                                                       |                                                                                       |                                                                                          | C 11 008                                                                                          |
|              |            |                   |                                                                                       |                                                                                       |                                                                                          | C 9004                                                                                            |
|              | L30B       | Deutz BF4L 1011FT | C 15 300                                                                              | W 719/5                                                                               | WK 712/2                                                                                 |                                                                                                   |
|              |            |                   | CF 300                                                                                |                                                                                       | P 945 x                                                                                  |                                                                                                   |
|              | L30B Pro   | Volvo D3.6D       | C 15 300                                                                              | W 77/2                                                                                | P 945 x                                                                                  | HD 8003                                                                                           |
|              |            |                   | CF 300                                                                                |                                                                                       | WK 712/2                                                                                 |                                                                                                   |
|              | L32B       | Deutz BF4L 1011F  | C 15 300                                                                              | W 77/2                                                                                | WK 712/2                                                                                 | HD 8003                                                                                           |
|              |            |                   | CF 300                                                                                | W 719/5                                                                               | P 945 x                                                                                  |                                                                                                   |
|              | L35B Pro   | Volvo D3.6D       | C 15 300                                                                              | W 77/2                                                                                | WK 712/2                                                                                 |                                                                                                   |
|              |            |                   | CF 300                                                                                |                                                                                       | P 945 x                                                                                  |                                                                                                   |

For the complete product range, visit our online catalog: [catalog.mann-filter.com](https://catalog.mann-filter.com)

# Volvo

| Model series | Model type | Engine           |  Air |  Oil |  Fuel |  Other filters |
|--------------|------------|------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|
| L            | L40B       | Volvo D5D CFE3   | C 20 500                                                                              | W 962                                                                                 | WK 723/6                                                                                 | HD 8003                                                                                           |
|              |            |                  | CF 500                                                                                |                                                                                       | WK 940/19                                                                                |                                                                                                   |
|              |            |                  |                                                                                       |                                                                                       | PU 84                                                                                    |                                                                                                   |
|              |            |                  |                                                                                       |                                                                                       | WK 1176 x                                                                                |                                                                                                   |
|              |            | Deutz BF4M 1013E | C 20 500                                                                              | W 962/8                                                                               | PU 84                                                                                    | HD 8003                                                                                           |
|              |            |                  | CF 500                                                                                |                                                                                       | WK 723/6                                                                                 |                                                                                                   |
|              |            |                  |                                                                                       |                                                                                       |                                                                                          |                                                                                                   |
|              |            |                  |                                                                                       |                                                                                       |                                                                                          |                                                                                                   |
|              | L45B       | Deutz BF4M 1013E | C 20 500                                                                              | W 962/8                                                                               | WK 723/6                                                                                 | HD 8003                                                                                           |
|              |            |                  | CF 500                                                                                |                                                                                       | PU 84                                                                                    |                                                                                                   |
|              |            |                  |                                                                                       |                                                                                       | WK 1176 x                                                                                |                                                                                                   |
|              |            |                  |                                                                                       |                                                                                       |                                                                                          |                                                                                                   |
|              |            | Volvo D5DCBE2    | C 20 500                                                                              | W 962                                                                                 | WK 940/19                                                                                | HD 8003                                                                                           |
|              |            |                  | CF 500                                                                                |                                                                                       | WK 723/6                                                                                 |                                                                                                   |
|              |            |                  |                                                                                       |                                                                                       | PU 84                                                                                    |                                                                                                   |
|              |            |                  |                                                                                       |                                                                                       | WK 1176 x                                                                                |                                                                                                   |
|              | L50C       | Volvo TD40GA     | C 17 225/3                                                                            | W 950/7                                                                               | P 945 x                                                                                  |                                                                                                   |
|              |            |                  | CF 800                                                                                |                                                                                       |                                                                                          |                                                                                                   |
|              |            |                  |                                                                                       |                                                                                       |                                                                                          |                                                                                                   |
|              |            |                  |                                                                                       |                                                                                       |                                                                                          |                                                                                                   |
|              |            | Volvo TD40KAE    | C 17 225/3                                                                            | W 950/7                                                                               | WK 723/6                                                                                 |                                                                                                   |
|              |            |                  | CF 800                                                                                |                                                                                       |                                                                                          |                                                                                                   |
|              |            |                  |                                                                                       |                                                                                       |                                                                                          |                                                                                                   |
|              |            |                  |                                                                                       |                                                                                       |                                                                                          |                                                                                                   |
|              | L50C OR    | Volvo TD40GA     | C 17 225/3                                                                            | W 950/7                                                                               | P 945 x                                                                                  |                                                                                                   |
|              |            |                  | CF 800                                                                                |                                                                                       |                                                                                          |                                                                                                   |
|              |            |                  |                                                                                       |                                                                                       |                                                                                          |                                                                                                   |
|              |            |                  |                                                                                       |                                                                                       |                                                                                          |                                                                                                   |
|              |            | Volvo TD40KAE    | C 17 225/3                                                                            | W 950/7                                                                               | WK 723/6                                                                                 |                                                                                                   |
|              |            |                  | CF 800                                                                                |                                                                                       |                                                                                          |                                                                                                   |
|              |            |                  |                                                                                       |                                                                                       |                                                                                          |                                                                                                   |
|              |            |                  |                                                                                       |                                                                                       |                                                                                          |                                                                                                   |
|              |            | Volvo TD40GFE    | C 17 225/3                                                                            | W 950/7                                                                               | WK 842/2                                                                                 |                                                                                                   |
|              |            |                  | CF 800                                                                                |                                                                                       |                                                                                          |                                                                                                   |
|              |            |                  |                                                                                       |                                                                                       |                                                                                          |                                                                                                   |
|              |            |                  |                                                                                       |                                                                                       |                                                                                          |                                                                                                   |

For the complete product range, visit our online catalog: [catalog.mann-filter.com](https://catalog.mann-filter.com)

# Volvo

| Model series | Model type | Engine         |  Air |  Oil |  Fuel |  Other filters |
|--------------|------------|----------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|
| L            | L60E       | Volvo D6D LCE2 | C 24 904/2                                                                            | W 962/8                                                                               | WK 1176 x                                                                                | WA 940/9                                                                                          |
|              |            |                | CF 14 145/2                                                                           |                                                                                       |                                                                                          | HD 13 007                                                                                         |
|              |            |                |                                                                                       |                                                                                       |                                                                                          | C 11 008                                                                                          |
|              |            |                |                                                                                       |                                                                                       |                                                                                          | C 9004                                                                                            |
|              | L60E OR    | Volvo D6D LCE2 | C 24 904/2                                                                            | W 962/8                                                                               | WK 1176 x                                                                                | WA 940/9                                                                                          |
|              |            |                | CF 14 145/2                                                                           |                                                                                       |                                                                                          | HD 13 007                                                                                         |
|              |            |                |                                                                                       |                                                                                       |                                                                                          | C 11 008                                                                                          |
|              |            |                |                                                                                       |                                                                                       |                                                                                          | C 9004                                                                                            |
|              | L70C       | Volvo TD63KDE  | C 23 440/1<br>CF 1200                                                                 | W 11 102/36                                                                           | WK 723/6                                                                                 | WD 962                                                                                            |
|              | L70E       | Volvo D6D LBE2 | C 24 904/2<br>CF 14 145/2                                                             |                                                                                       |                                                                                          | HD 13 007<br>C 11 008<br>C 9004                                                                   |
|              | L70E OR    | Volvo D6D LBE2 | C 24 904/2                                                                            | W 962/8                                                                               | WK 1176 x                                                                                | HD 13 007                                                                                         |
|              |            |                | CF 14 145/2                                                                           |                                                                                       |                                                                                          | C 11 008                                                                                          |
|              |            |                |                                                                                       |                                                                                       |                                                                                          | C 9004                                                                                            |
|              | L90C       | Volvo TD 63KBE | C 23 440/1<br>CF 1200                                                                 | W 11 102/36                                                                           | WK 723/6                                                                                 | WH 980/3                                                                                          |
|              | L90C OR    | Volvo TD 63KBE | C 23 440/1<br>CF 1200                                                                 |                                                                                       |                                                                                          | WH 980/3                                                                                          |
|              | L90E       | Volvo D6D LAE2 | C 24 904/2                                                                            | W 962/8                                                                               | WK 1176 x                                                                                | WA 940/9                                                                                          |
|              |            |                | CF 14 145/2                                                                           |                                                                                       |                                                                                          | WH 1257/2                                                                                         |
|              |            |                |                                                                                       |                                                                                       |                                                                                          | HD 13 007                                                                                         |
|              |            |                |                                                                                       |                                                                                       |                                                                                          | C 11 008<br>C 9004                                                                                |

For the complete product range, visit our online catalog: [catalog.mann-filter.com](https://catalog.mann-filter.com)

# Volvo

| Model series | Model type | Engine         |  Air |  Oil |  Fuel |  Other filters |
|--------------|------------|----------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|
| L            | L90E OR    | Volvo D6D LAE2 | C 24 904/2                                                                            | W 962/8                                                                               | WK 1176 x                                                                                | WA 940/9                                                                                          |
|              |            |                | CF 14 145/2                                                                           |                                                                                       |                                                                                          | WH 1257/2                                                                                         |
|              |            |                |                                                                                       |                                                                                       |                                                                                          | HD 13 007                                                                                         |
|              |            |                |                                                                                       |                                                                                       |                                                                                          | C 11 008                                                                                          |
|              |            |                |                                                                                       |                                                                                       |                                                                                          | C 9004                                                                                            |
|              | ZL302C     | Deutz F4M1008  | C 2348                                                                                | W 7053                                                                                | WK 712/2                                                                                 |                                                                                                   |
|              |            |                |                                                                                       |                                                                                       |                                                                                          | P 945 x                                                                                           |
|              | ZL402C     | Deutz F3L1011F | C 13 114/4<br>CF 600                                                                  | W 712/4                                                                               | WK 712/2                                                                                 |                                                                                                   |
|              |            |                |                                                                                       |                                                                                       |                                                                                          | P 945 x                                                                                           |
|              | ZL502C     | Deutz F4L1011F | C 15 300<br>CF 300                                                                    | W 712/4                                                                               | WK 712/2                                                                                 |                                                                                                   |
|              |            |                |                                                                                       |                                                                                       |                                                                                          | P 945 x                                                                                           |

For the complete product range, visit our online catalog: [catalog.mann-filter.com](http://catalog.mann-filter.com)

**MANN+  
HUMMEL**

**MANN+HUMMEL GmbH**

Automotive Aftermarket · 71631 Ludwigsburg · [www.mann-filter.com](http://www.mann-filter.com)