



PRODUCT INFORMATION

WHEEL SPEED SENSORS

FOR HEAVY-DUTY APPLICATIONS

Motorservice has added passive wheel speed sensors for heavy-duty applications to its portfolio. The sensors cover a global fleet of over 5 million vehicles.

Wheel speed sensors are one of the most important sensors in the vehicle and are subjected to particular loads in the heavy-duty sector. For maximum reliability and durability, we recommend using wheel speed sensors in proven Pierburg quality:

- Production strictly in accordance with OE specifications
- High-quality materials
- Almost unlimited storage capability



The sensor signal is used as an input variable for safety and comfort systems, such as the anti-lock braking system (ABS), electronic stability control (ESC), traction control system (TCS) or in the tyre pressure monitoring system (TPMS). The sensors are therefore important components for driving safety, driving comfort and fuel consumption.

NOTE

The wheel speed sensors are available in different versions. When ordering, pay attention to the exact distinction for the desired vehicle. More information can be found in the online catalogue



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CURRENTLY AVAILABLE SENSORS

Item no.	OEM	Ref. no.*	Example applications
7.14059.75.0	DAF/FAUN/Fruehauf/ Krone/Kögel/MAN/ Nissan/Paccar/ Renault/Scania/ Schmitz Cargobull/ Schwarzmüller/ UD Trucks/Volvo/ Mercedes-Benz	A 003 542 16 18; 4240468 Volvo Truck; WA4410329632 Volvo Truck; WA4410329050 Volvo Truck; N2255200062 MAN; N2255200060 MAN; CF104083 Fruehauf; 99707007090 Faun; 1784590 Scania; 1784588 Scania; 1700360 DAF; 1506007 Paccar; 1506004 DAF; 479009X601 Nissan; 5021170124 Renault	LF 45 FA 45.140, LF 45 FA 45.160, LF 45 FA 45.160 Hybrid, LF 45 FA 45.180, LF 45 FA 45.210
7.14059.76.0	DAF/Ford/Hyundai/ Iveco/Paccar/Renault/ Scania	1504929 DAF; CO 4410329972 Wabco; 1506003 DAF; 1934569 Scania; 2090023 Scania; 4460000009 Iveco; 5010422332 Renault; 5021170123 Renault; 946007A150 Hyundai; 98CT2B372AA FORD	XF 95 FA 95.380, XF 95 FAT 95.430, XF 95 FAT 95.530, XF 95 FTM 95.480, XF 95 FTS 95.430, XF 95 FTT 95.530
7.14059.77.0	DAF/MAN/Solaris/ Daimler/ Mercedes-Benz/Irizar/ VDL/Mack/Volvo	1518009 DAF; CO 4410359262 Mapco; 0005423318 Mercedes; 0015423318 Mercedes; 0015428918 Mercedes; 0025422618 Mercedes; 0025423718 Mercedes; 0025423818 Mercedes; 0015428818 Mercedes; 36271206005 MAN; 920100080 Solaris	Actros 1831 S, 1831 LS, Actros 3350 AK, Actros 3648 AKE, Actros MP2/MP3 1841 LS, LLS, Axor 2 2040 S, 2041 S, 2041 S, 2041 LS, Touro (O 500) O 500 GL, GLE
7.14059.78.0	DAF/ERF/FAUN/Iveco/ Kögel/DAF/MAN/ Renault/SAF/Scania	WA4410329222; 5006041994 Iveco; 1342473 ERF; 1506006 DAF; 1440464 ERF; 5021170126 Renault Trucks; 5430041687 Renault Trucks; 99707730190 Faun; N2255206003 MAN; UN24240031 Dennis; 1738458 Scania	R I R730, R I R500, R I R420, P I P380, P I P340, P I P230, G I G230
7.14059.79.0	Daimler/Iveco/MAN	A 003 542 35 18; CO 4410359272; 503147652 Iveco; A 000 542 97 18 Mercedes; A 003 542 45 18 Mercedes; A 003 542 46 18 Mercedes; 36.27120.6004 MAN	Actros 1835 S, 1835 LS, Atego 2 1015 K, 1016 K, Axor 2 2528 L, 2529 L, Gran Viale, Unimog U 5023, Skyliner N 1122/3 C
7.14059.80.0	Mercedes-Benz/DAF	A 000 542 69 18; CO 4410329662 Wabco; 1528975 DAF; A 002 542 22 18 Mercedes	Actros 1831 S, 1831 LS, Atego 2 1016, 1016 L, Axor 2 2543 S, 2543 LS, Zetros 2643 AS
7.14059.81.0	DAF/Iveco	1524828 DAF; CO 4410359242 Wabco; CO 4410328580 Wabco; 4120 0562 Iveco; 4120 0561 Iveco; 123399 Iveco	Euromover 260E24P, Trakker I AD190T41W, Eurostar LD 260 E 48 Y/PS, Stralis II AD190S31FP, EuroTrakker MP 260 E 30 H
7.14059.82.0	DAF/Iveco/Liebherr/ MAN/Nissan/Renault/ Scania/VDL/Volvo/ Hyundai	1506149 DAF; 1525416 DAF; 1934574 Scania; 20390737 Volvo; 20442753 Volvo; 20442755 Volvo; 21361902 Volvo; 3988329 Volvo; 3988330 Volvo; 41149914 VDL; 20442752 Volvo; 74 20 390 737 Renault Truck; 50 0604 2708 Iveco; 69231 1508 Liebherr; 85105502 Volvo; 94600-7A550 Hyundai; 47900-9X600 Nissan; 1400071 DAF	LF 45 FA 45.130, LF 45 FA 45.150, LF 45 FA 45.170, LF 45 FA 45.180, LF 45 FA 45.220, LF 55 FA 55.170, FH16 FH 16/600, FM12 FM 12/420, VNM 630-520

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7.14059.83.0	Iveco	41221280 Iveco; 4410320252 Wabco	HD 9 66.41, 66.42, EuroRider 8, Afriway 26.28M, Stralis II AD190S31FP, Trakker II AT340T45P+G20
7.14059.84.0	Renault/Scania	21363499; 21363503; 21353502; 21353500; 1892057 Scania; 1890170 Scania	4 - series 114 C/330, G I G360, G II G280 plug-in hybrid, P,G,R,T - series G 380, P 380, R II R360 plug-in hybrid, T T270 ethanol
7.14059.85.0	MAN/Neoplan	81271206221; 4410351080; 81271206178	HOCL 12.220 HOCL/R-NL, LION'S REGIO 360, C 360, SÜ 360, Tourliner I N 2216 SHDL, Trendliner N 3516/3 ÜL, Cityliner II N 1216 HD
7.14059.86.0	DAF/Renault/Daimler	1517455 DAF; 4410359282; 0005429618 Mercedes; 5010422333 Renault Trucks; 5010457045 Renault Trucks	Actros 1840 S, 1840 , Actros 1853 S, 1853 LS, Atego 1318 AK, Axor 2 2035 S, 2036 S, LS, ECONIC 2629 L, 2629 LL, Touro (O 500) O 500 M, Midlum 270.16/C, 270.16/D
7.14059.87.0	Iveco	41200559 Iveco; 41200560 Iveco	CITYCLASS 491.25, EuroRider 10, EUROCARGO I-III 135 E 23 WR, EuroTrakker MP 380 E 37 W, P/PA 170-34 AHW, 180-34 AHW, Stralis I AD 190S40, AT 190S40, TURBOTECH 190-32 T
7.14059.88.0	Volvo	4410351290; 21296852; 23389999; 21296853; 23637093	FH II 380, FH II 390, FH III 420 AERO LNG, FH III 460 AERO LNG, FH16 II FH 16/750, FMX III ELECTRIC
7.14059.89.0	Volvo	4410351270; 23637091; 23637092; 21296851; 21296850; 23389998	FH II 380, FH III 420 AERO LNG, FH III 500 AERO, FH III ELECTRIC, FMX III 460 LNG, VM III 270
7.14059.90.0	Benalu/DAF/Doll/ Dimetal/EvoBus/ Iveco/Kässbohrer/ Liebherr/MAN/ Mercedes-Benz/ Nooteboom/Orthauss/ Paccar/Renault/SAF/ VDL/Volvo	20330153 VDL; WA4410329212; 7788047000 EvoBus; 669713 DAF; 5021170125 Renault; 7788005000 Evobus; 692301708 Liebherr; 1238548 DAF; 865038 Paccar; 82826 DAF; 1315698 DAF; 81271200021 MAN; 1778552 DAF; 6205420217 Mercedes; 5006041993 Iveco; 1195759 Volvo; 42061638 Iveco; 1506005 DAF; 5000790125 Renault; N2255200061 MAN	95 XF FAC 95 XF 380, LF 55 FA 55.160, E2000 19.460 FLS, E2000 26.310 FAVLK, E2000 26.460 DFLS, DFLRS, F2000 40.414 DFAK, F90 19.242 F, 19.242 FL, 19.242 FLL, HOCL 18.320 HOCL-NL, LION'S CITY CNG, MK 2422, 2422 L, T2/L LK 2624

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