



ALCAR HEAVY DUTY Sensor Applications 10/2022



Brand	Model	Type	Sensor from	Sensor till	Sensor Pt Nr	Producer	Info	ALCAR Sensor HD Universal ¹⁾	Relearn ²⁾³⁾ Automatic/Manual; OBDII; Stationary
ALEXANDER DENNIS	Enviro500	Bus	2015-01		176 1 2	BENDIX	belted sensor	S8A301	S
BENDIX	SmarTire Gold Series	Truck & Trailer	2007-01	2018-08	201.0009	BENDIX	belted sensor	S8A301	S
BENDIX	SmarTire Black Series	Truck & Trailer	2018-09		K141466	BENDIX	belted sensor	S8A301	S
BPW / IDEM	TireMonitor Hub	Truck & Trailer	2015-01		303029	LDL	belted sensor	S8A301	S
CONTINENTAL	ContiPressureCheck	Truck & Trailer	2012-10		S180142001	CONTINENTAL			S
DAF	CF	Truck	2017-01		2120641	SCHRADER		S8A301	O
DAF	LF	Truck	2017-01		2120641	SCHRADER		S8A301	O
DAF	XD	Truck	2021-06		2120641	SCHRADER		S8A301	O
DAF	XF	Truck	2017-01		2120641	SCHRADER		S8A301	O
DAF	XG	Truck	2021-06		2120641	SCHRADER		S8A301	O
DAF	XG+	Truck	2021-06		2120641	SCHRADER		S8A301	O
EUROMASTER	MasterCARE	Truck & Trailer	2021-01		EQX01251	LDL	belted sensor	S8A301	S
EVOBUS	Capacity	Bus	2018-01		A 008 542 15 18	HUF		S8A301	A/M
EVOBUS	Citro	Bus	2018-06		A 000 446 18 37	HUF		S8A301	A/M
EVOBUS	Intouro	Bus	2019-01		A 008 542 15 18	HUF		S8A301	A/M
EVOBUS	Tourismo	Bus	2018-01		A 008 542 15 18	HUF		S8A301	A/M
EVOBUS	Travego	Bus	2017-01		A 008 542 15 18	HUF		S8A301	A/M
FORD	Cargo	Truck	2017-01		JC46-1A180-AA	SCHRADER			O
FORD	F-Max	Truck	2018-11		JC46-1A180-AA	SCHRADER			O
FREIGHTLINER	108SD	Truck	2015-03	2018-08	K141468	BENDIX	belted sensor	S8A301	S
FREIGHTLINER	108SD	Truck	2018-09		K141466	BENDIX	belted sensor	S8A301	S
FREIGHTLINER	114SD	Truck	2015-03	2018-08	K141468	BENDIX	belted sensor	S8A301	S
FREIGHTLINER	114SD	Truck	2018-09		K141466	BENDIX	belted sensor	S8A301	S
FREIGHTLINER	Cascadia	Truck	2015-03	2018-08	K141468	BENDIX	belted sensor	S8A301	S
FREIGHTLINER	Cascadia	Truck	2018-09		K141466	BENDIX	belted sensor	S8A301	S
FREIGHTLINER	Century	Truck	2015-03	2018-08	K141468	BENDIX	belted sensor	S8A301	S
FREIGHTLINER	Century	Truck	2018-09		K141466	BENDIX	belted sensor	S8A301	S
FREIGHTLINER	Columbia	Truck	2015-03	2018-08	K141468	BENDIX	belted sensor	S8A301	S
FREIGHTLINER	Columbia	Truck	2018-09		K141466	BENDIX	belted sensor	S8A301	S
FREIGHTLINER	M2	Truck	2015-03	2018-08	K141468	BENDIX	belted sensor	S8A301	S
FREIGHTLINER	M2	Truck	2018-09		K141466	BENDIX	belted sensor	S8A301	S
FRUEHAUF	Effitrailer	Trailer	2018-01		9824343	LDL	belted sensor	S8A301	S
FRUEHAUF	Traileromatics	Trailer	2021-01		EQX01251	LDL	belted sensor	S8A301	S
FUSO / MITSUBISHI	e-Canter / Canter	Truck	2017-10		A 010 542 99 18	SCHRADER		S8A301	O
GOODYEAR	Proactive Solution	Truck & Trailer	2010-01		181370000	LDL	belted sensor	S8A301	S
HALDEX	TPMS	Trailer	2010-01		042727209	LDL	belted sensor	S8A301	S
INTERNATIONAL	CV Series	Truck	2022-11		4188310C1	LDL	belted sensor	S8A301	A/M
INTERNATIONAL	DURASTAR	Truck	2015-01	2017-12	K141468	BENDIX	belted sensor	S8A301	S
INTERNATIONAL	DURASTAR	Truck	2018-01	2022-02	K141466	BENDIX	belted sensor	S8A301	S
INTERNATIONAL	HV Series (WORKSTAR)	Truck	2017-01	2018-08	K141468	BENDIX	belted sensor	S8A301	S
INTERNATIONAL	HV Series (WORKSTAR)	Truck	2018-09	2022-10	K141466	BENDIX	belted sensor	S8A301	S
INTERNATIONAL	HV Series (WORKSTAR)	Truck	2022-11		4188310C1	LDL	belted sensor	S8A301	A/M



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INTERNATIONAL	HX Series (PAYSTAR)	Truck	2016-01	2018-08	K141468	BENDIX	beltd sensor	S8A301	S
INTERNATIONAL	HX Series (PAYSTAR)	Truck	2018-09	2022-10	K141466	BENDIX	beltd sensor	S8A301	S
INTERNATIONAL	HX Series (PAYSTAR)	Truck	2022-11		4188310C1	LDL	beltd sensor	S8A301	A/M
INTERNATIONAL	LONESTAR	Truck	2010-03	2018-08	K141468	BENDIX	beltd sensor	S8A301	S
INTERNATIONAL	LONESTAR	Truck	2018-09	2022-10	K141466	BENDIX	beltd sensor	S8A301	S
INTERNATIONAL	LONESTAR	Truck	2022-11		4188310C1	LDL	beltd sensor	S8A301	A/M
INTERNATIONAL	LT Series (PROSTAR)	Truck	2017-01	2018-08	K141468	BENDIX	beltd sensor	S8A301	S
INTERNATIONAL	LT Series (PROSTAR)	Truck	2018-09	2022-10	K141466	BENDIX	beltd sensor	S8A301	S
INTERNATIONAL	LT Series (PROSTAR)	Truck	2022-11		4188310C1	LDL	beltd sensor	S8A301	A/M
INTERNATIONAL	MV Series (DURASTAR)	Truck	2022-03		4188310C1	LDL	beltd sensor	S8A301	A/M
INTERNATIONAL	PROSTAR	Truck	2010-03	2016-12	K141468	BENDIX	beltd sensor	S8A301	S
INTERNATIONAL	RH Series (TRANSTAR)	Truck	2017-01	2018-08	K141468	BENDIX	beltd sensor	S8A301	S
INTERNATIONAL	RH Series (TRANSTAR)	Truck	2018-09	2022-10	K141466	BENDIX	beltd sensor	S8A301	S
INTERNATIONAL	RH Series (TRANSTAR)	Truck	2022-11		4188310C1	LDL	beltd sensor	S8A301	A/M
INTERNATIONAL	TRANSTAR	Truck	2010-03	2016-12	K141468	BENDIX	beltd sensor	S8A301	S
INTERNATIONAL	WORKSTAR	Truck	2010-01	2016-12	K141468	BENDIX	beltd sensor	S8A301	S
IRIZAR	i3	Bus	2016-01	2018-12	884 732 000 0	WABCO	IVTM WIS	S8A301	S
IRIZAR	i3	Bus	2019-01		960 733 000 0	WABCO	Strap mounted	S8A301	S
IRIZAR	i4	Bus	2016-01	2018-12	884 732 000 0	WABCO	IVTM WIS	S8A301	S
IRIZAR	i4	Bus	2019-01		960 733 000 0	WABCO	Strap mounted	S8A301	S
IRIZAR	i6	Bus	2016-01	2018-12	884 732 000 0	WABCO	IVTM WIS	S8A301	S
IRIZAR	i6	Bus	2019-01		960 733 000 0	WABCO	Strap mounted	S8A301	S
IRIZAR	i8	Bus	2016-01	2018-12	884 732 000 0	WABCO	IVTM WIS	S8A301	S
IRIZAR	i8	Bus	2019-01		960 733 000 0	WABCO	Strap mounted	S8A301	S
IRIZAR	ie EV	Bus	2016-01	2018-12	884 732 000 0	WABCO	IVTM WIS	S8A301	S
IRIZAR	ie EV	Bus	2019-01		960 733 000 0	WABCO	Strap mounted	S8A301	S
IVECO	EuroCargo	Truck	2017-01	2019-06	960 731 000 0	WABCO	IVTM WM 2.2 / 2.4		S
IVECO	EuroCargo	Truck	2017-01	2019-06	960 732 000 0	WABCO	IVTM WIS	S8A301	S
IVECO	EuroCargo	Truck	2019-07		5802458202	SCHRADER		S8A301	O
IVECO	Stralis	Truck	2017-01	2019-06	960 731 000 0	WABCO	IVTM WM 2.2 / 2.4		S
IVECO	Stralis	Truck	2017-01	2019-06	960 732 000 0	WABCO	IVTM WIS	S8A301	S
IVECO	Stralis	Truck	2019-07		5802458202	SCHRADER		S8A301	O
IVECO	S-Way	Truck	2019-03		5802458202	SCHRADER		S8A301	O
KENWORTH	T680	Truck	2013-11	2018-08	K141468	BENDIX	beltd sensor	S8A301	S
KENWORTH	T680	Truck	2018-09		K141466	BENDIX	beltd sensor	S8A301	S
KENWORTH	T880	Truck	2013-11	2018-08	K141468	BENDIX	beltd sensor	S8A301	S
KENWORTH	T880	Truck	2018-09		K141466	BENDIX	beltd sensor	S8A301	S
KNORR-BREMSE	SmarTire Gold Series	Truck & Trailer	2015-01	2018-08	K141468	BENDIX	beltd sensor	S8A301	S
KNORR-BREMSE	SmarTire Black Series	Truck & Trailer	2018-09		K141466	BENDIX	beltd sensor	S8A301	S
KÖGEL	OptiTire WM2	Trailer	2018-01		6502918	WABCO	IVTM WM 2.2 / 2.4		S
KRONE	OptiTire WM2	Trailer	2016-01	2020-12	515014613	WABCO	IVTM WM 2.2 / 2.4		S
KRONE	Smart Tyre Monitoring	Trailer	2021-01		515113918	SCHRADER		S8A301	S



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LAMBERET	Traileromatics	Trailer	2015-01		EQX01251	LDL	belted sensor	S8A301	S
LDL	Telematics	Truck & Trailer	2010-01		141270000	LDL	belted sensor	S8A301	S
LEYLAND TRUCKS	CF	Truck	2017-01		2120641	SCHRADER		S8A301	O
LEYLAND TRUCKS	LF	Truck	2017-01		2120641	SCHRADER		S8A301	O
LEYLAND TRUCKS	XD	Truck	2021-06		2120641	SCHRADER		S8A301	O
LEYLAND TRUCKS	XF	Truck	2017-01		2120641	SCHRADER		S8A301	O
LEYLAND TRUCKS	XG	Truck	2021-06		2120641	SCHRADER		S8A301	O
LEYLAND TRUCKS	XG+	Truck	2021-06		2120641	SCHRADER		S8A301	O
MAN	Lion's City / Electric	Bus	2017-01		81.27421-02xx	WABCO	IVTM WIS	S8A301	A/M
MAN	Lion's Coach	Bus	2017-01		81.27421-02xx	WABCO	IVTM WIS	S8A301	A/M
MAN	Lion's Intercity	Bus	2017-01		81.27421-02xx	WABCO	IVTM WIS	S8A301	A/M
MAN	TGL	Truck	2021-01		23615827	SCHRADER			A/M
MAN	TGS	Truck	2017-01	2021-12	81.27421-02xx	WABCO	IVTM WIS	S8A301	S
MAN	TGS	Truck	2022-01		23615827	SCHRADER			A/M
MAN	TGX	Truck	2017-01	2021-12	81.27421-02xx	WABCO	IVTM WIS	S8A301	S
MAN	TGX	Truck	2022-01		23615827	SCHRADER			A/M
MERCEDES-BENZ	Actros	Truck	2011-07	2016-09	A 011 542 17 18	HUF		S8A301	A/M
MERCEDES-BENZ	Actros	Truck	2016-10		A 012 542 54 18	SCHRADER		S8A301	A/M
MERCEDES-BENZ	Antos	Truck	2012-09	2016-09	A 011 542 17 18	HUF		S8A301	A/M
MERCEDES-BENZ	Antos	Truck	2016-10		A 012 542 54 18	SCHRADER		S8A301	A/M
MERCEDES-BENZ	Arocs	Truck	2012-10	2016-09	A 011 542 17 18	HUF		S8A301	A/M
MERCEDES-BENZ	Arocs	Truck	2016-10		A 012 542 54 18	SCHRADER		S8A301	A/M
MERCEDES-BENZ	Atego	Truck	2013-04	2016-09	A 011 542 17 18	HUF		S8A301	A/M
MERCEDES-BENZ	Atego	Truck	2016-10		A 012 542 54 18	SCHRADER		S8A301	A/M
MICHELIN	Effitrailer	Trailer	2010-01		9824343	LDL	belted sensor	S8A301	S
NEOPLAN	Cityliner	Bus	2017-01		81.27421-02xx	WABCO	IVTM WIS	S8A301	S
NEOPLAN	Skyliner / Express	Bus	2017-01		81.27421-02xx	WABCO	IVTM WIS	S8A301	S
NEOPLAN	Tourliner	Bus	2017-01		81.27421-02xx	WABCO	IVTM WIS	S8A301	S
NIKOLA	TRE	Truck	2022-03		5802458202	SCHRADER		S8A301	O
NOVACOM	Traileromatics	Truck & Trailer	2010-01		EQX01251	LDL	belted sensor	S8A301	S
PETERBILT	535	Truck	2021-01		K141466	BENDIX	belted sensor	S8A301	S
PETERBILT	536	Truck	2021-01		K141466	BENDIX	belted sensor	S8A301	S
PETERBILT	537	Truck	2021-01		K141466	BENDIX	belted sensor	S8A301	S
PETERBILT	548	Truck	2021-01		K141466	BENDIX	belted sensor	S8A301	S
PETERBILT	567	Truck	2014-07	2018-08	K141468	BENDIX	belted sensor	S8A301	S
PETERBILT	567	Truck	2018-09		K141466	BENDIX	belted sensor	S8A301	S
PETERBILT	579	Truck	2014-07	2018-08	K141468	BENDIX	belted sensor	S8A301	S
PETERBILT	579	Truck	2018-09		K141466	BENDIX	belted sensor	S8A301	S
PETERBILT	587	Truck	2015-03	2016-12	K141468	BENDIX	belted sensor	S8A301	S
SCANIA	G-Series	Truck	2016-08	2022-06	2089697	WABCO	IVTM WM 2.2 / 2.4		S
SCANIA	G-Series	Truck	2022-08		2893726	SCHRADER			A/M
SCANIA	L-Series	Truck	2016-08	2022-06	2089697	WABCO	IVTM WM 2.2 / 2.4		S



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SCANIA	L-Series	Truck	2022-08		2893726	SCHRADER			A/M
SCANIA	P-Series	Truck	2016-08	2022-06	2089697	WABCO	IVTM WM 2.2 / 2.4		S
SCANIA	P-Series	Truck	2022-08		2893726	SCHRADER			A/M
SCANIA	R-Series	Truck	2016-08	2022-06	2089697	WABCO	IVTM WM 2.2 / 2.4		S
SCANIA	R-Series	Truck	2022-08		2893726	SCHRADER			A/M
SCANIA	S-Series	Truck	2016-08	2022-06	2089697	WABCO	IVTM WM 2.2 / 2.4		S
SCANIA	S-Series	Truck	2022-08		2893726	SCHRADER			A/M
SCHMITZ CARGOBULL	TrailerConnect	Trailer	2019-01		1271554	WABCO	Strap mounted	S8A301	S
SETRA	Series 400	Bus	2015-01		A 008 542 15 18	HUF		S8A301	A/M
SETRA	Series 500	Bus	2015-01		A 008 542 15 18	HUF		S8A301	A/M
VAN HOOL	A-Series	Bus	2015-01		11338367	LDL	belted sensor	S8A301	S
VAN HOOL	CX-Series	Bus	2015-01		11338367	LDL	belted sensor	S8A301	S
VAN HOOL	EX-Series	Bus	2015-01		11338367	LDL	belted sensor	S8A301	S
VAN HOOL	TDX-Series	Bus	2015-01		11338367	LDL	belted sensor	S8A301	S
VAN HOOL	TX-Series	Bus	2015-01		11338367	LDL	belted sensor	S8A301	S
VAN HOOL	TRAILER TPMS	Trailer	2015-01		11338367	LDL	belted sensor	S8A301	S
WABCO	IVTM WM 2.2	Truck & Trailer & Bus	2014-01	2017-05	960 731 000 0	WABCO	External Sensor		S
WABCO	OptiTire WM 2.4	Truck & Trailer & Bus	2017-06		960 731 000 0 (2.4)	WABCO	External Sensor		S
WABCO	OptiTire WIS	Truck & Trailer & Bus	2017-01		960 732 000 0	WABCO	Valve mounted	S8A301	S
WABCO	OptiTire SMS	Truck & Trailer & Bus	2019-01		960 733 000 0	WABCO	Strap mounted	S8A301	S



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