



Sales Bulletin

Number: VM 23 01

Publication 10.02.2023

Valid

- As of the date of publication until withdrawn or replaced
- Worldwide

Engine (s) affected All MAN industrial gas engines

Topic Overview of approved spark plugs

With this sales bulletin you receive an updated overview of the approved spark plugs.

M14 spark plugs

M14x1,25	Spark plugs permitted for MAN industrial gas engines										
	BERU	Multitorch	BERU	BERU	DENSO	DENSO	BOSCH	DENSO	DENSO	DENSO	BOSCH
	14R-4DIJ2	TO770.2	14GZ-LL	14GZ6-77-2*	GE3-5	GE 3-1	WR3CI1360	GK3-1	GK3-3	GK3-5	FR3CI1360
Wrench size	SW 21	SW 22	SW 21	SW 16	SW 21	SW 21	SW 21	SW 16	SW 16	SW 16	SW 16
Electrode spacing	0,2 mm	n.a.	0,2 mm	0,25 mm	0,28 mm	0,28 mm	0,3 mm	0,28	0,28 mm	0,28 mm	0,3 mm
Item number	51.25923-0052	51.25923-0063	n.a.	n.a.	81.25923-0016	51.25923-0050	n.a.	51.25923-0051	n.a.	n.a.	n.a.
Engine type	E 0834 E 302			x				x	x	x	x
	E 0834 E 312	x		x	x	x	x	x	x	x	x
	E 0834 LE 3xx ¹⁾	x	x	x	x	x	x	x	x	x	x
	E 0836 E 302				x				x	x	x
	E 0836 E 312	x		x	x	x	x	x	x	x	x
	E 0836 LE 3xx ¹⁾	x	x	x	x	x	x	x	x	x	x
	E 2876 E 302	x		x	x	x	x	x	x	x	x
	E 2876 E 312	x		x	x	x	x	x	x	x	x
	E 2876 TE 302	x		x	x	x	x		x	x	x
	E 2876 LE 302	x		x	x	x	x		x	x	x
	E 2876 LE 202	x		x	x	x					x
	E 2876 LE 212	x		x	x	x		x			x
	E 2848 LE 322	x		x	x	x	x	x	x	x	x
	E 2842 E 312	x		x	x	x	x	x	x	x	x
	E 2842 LE 202	x		x	x	x	x			x	x
	E 2842 LE 322	x		x	x	x	x	x	x	x	x
	E 2676 LE 202				x						x
E 2676 LE 212				x						x	
E 326x E / LE	x		x	x	x		x			x	

Note:

Spark plug connector must fit the respective wrench size.
(Differences in the ceramic diameter and length between wrench sizes 16 and 21)

x= permitted spark plug
* also available under code B4321

¹⁾ For operation mode 0,25 g/Nm³ NOx (with 5 % O₂ correction) it is recommended to use the original MAN prechamber spark plug (Multitorch).



M18 spark plugs

M18x1,5	Spark plugs permitted for MAN industrial gas engines									
	Bosch	Multitorch	Multitorch	Motortech	Federal Mogul	Federal Mogul	ERS	ERS	Motortech	DENSO
	MR3DI1360	TO772.1	TO785.2	B8324	18GZ5-77-2	G-6008	18GZ-E44	18GZ-E44L	XTL B 832 BEX9	GL 3-5
Wrench size	SW 20,8	SW 22	SW 22	SW 20,8	SW 20,8	SW 20,8	SW 20,8	SW 20,8	SW 20,8	SW 20,8
Electrode spacing	0,3 mm	n.a.	n.a.	0,25 mm	0,25 mm	0,25 mm	k.A.	k.A.	0,25 mm	0,3 mm
Item number	51.25923-0059	51.25923-0064	51.25923-0065	n.a.	51.25923-0062	n.a.	n.a.	n.a.	n.a.	n.a.
Engine type	E28x LE	X			X		X			X
	E2676 LE2xx	X		X					X	X
	E326x ¹⁾	X	X		X	X		X	X	X
	E3862 LE201			X						

Note:

Spark plug connector must fit the respective wrench size.

¹⁾ For operation mode 0,25 g/Nm³ NOx (with 5 % O₂ correction) it is recommended to use the original MAN prechamber spark plug (Multitorch).

Please note this sales note for your future projects.

Yours sincerely,

MAN Truck & Bus SE

MAN Engines Power

Sales Engineering/Service Support

Contact for further inquiry: power-service@man.eu