

Sales & Service Bulletin | No. 2023/14 | September 08, 2023 | Page 1/2

# New Spark Plug Lead for MAN® E28 Series **Engines with M18 Cylinder Heads and Safety Element**

In its sales bulletin VM 23 02, MAN® has provided information on the series launch of a cylinder head with M18 spark plug thread and an additional safety element. The element serves as a safety device and is intended to prevent the spark plug and spark plug lead from being ejected in the event of damage.

To meet this requirement, MOTORTECH now offers a spark plug lead adapted to this safety device and the cylinder head (MAN® P/N 51.03101-6956). This is also suitable for use with all common spark plugs with M18 thread



## ORDERING INFORMATION

Spark Plug Lead for MAN® E28 Series

P/N	Description	Resistance	Lead Output Teflon insulator	Total Length	Ignition Coil	Spark Plug
06.85.1168-18	Spark plug lead	5 kΩ	180°	457 mm (18")	06.50.100 06.50.104 06.50.300	MOTORTECH > B8324 > B8324-LTN
						BOSCH® > 7308
						DENSO®
						> GL3-3
						> GL3-5
						FM
						> 18GZ5-77-2
						MAN <sup>®</sup>
						> 51.25923-0059
						> 51.25923-0062

Other ignition coil connections on request.

OEM partners MOTORTECH subsidiaries





# Sales & Service Bulletin | No. 2023/14 | September 08, 2023 | Page 2/2

New ignition kits are available for equipping new engines, or for possible retrofits of existing systems in the field, using the new spark plug lead P/N 06.85.1168-18.

#### Ignition Kits for MAN® E2876 TE302

P/N	Description	Ignition Controller	Wiring Rail	Ignition Coil (P/N)
75.00.654-180	Ignition kit	MIC3+ series	LiteRail	06.50.300
75.00.504-180	Ignition kit	MIC4 series	LiteRail	06.50.104

# Ignition Kits for MAN® E2876 LE202/302

P/N	Description	Ignition Controller	Wiring Rail	Ignition Coil (P/N)
75.00.656-180	Ignition kit	MIC3+ series	LiteRail	06.50.300
75.00.506-180	Ignition kit	MIC4 series	LiteRail	06.50.104

### Ignition Kits for MAN® E2848 LE322

P/N	Description	Ignition Controller	Wiring Rail	Ignition Coil (P/N)
75.00.657-180	Ignition kit	MIC3+ series	LiteRail	06.50.300
75.00.507-180	Ignition kit	MIC4 series	LiteRail	06.50.104

# Ignition Kits for MAN® E2842 LE312

P/N	Description	Ignition Controller	Wiring Rail	Ignition Coil (P/N)
75.00.658-180	Ignition kit	MIC3+ series	LiteRail	06.50.300
75.00.508-180	Ignition kit	MIC4 series	LiteRail	06.50.104

### Ignition Kits for MAN® E2842 LE202/322

P/N	Description	Ignition Controller	Wiring Rail	Ignition Coil (P/N)
75.00.659-180	Ignition kit	MIC3+ series	LiteRail	06.50.300
75.00.509-180	Ignition kit	MIC4 series	LiteRail	06.50.104