

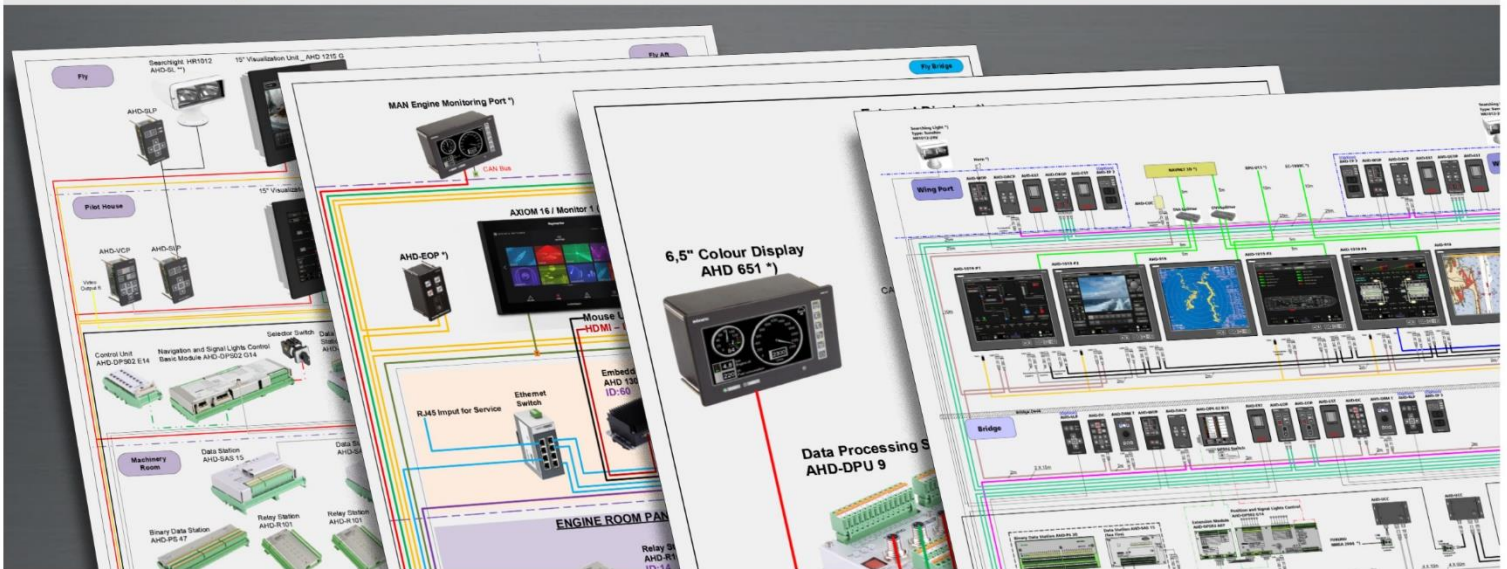
MAN Spare Parts - Price List



Scan code for price list incl. availability



Project Business



References



Böning Automationstechnologie GmbH & Co. KG
Am Steenöver 4
D-27777 Ganderkesee · Germany
Internet: www.boening.com



MAN-High-Speed-Marine-Diesel-Engines

Spare parts supply

We have been developing and producing electronic devices and automation systems for ships since 1977. The diesel engine manufacturer MAN in Nuremberg has been one of our customers since 1997. For instance, we supply MAN with the MMDS series for monitoring, control and diagnosis of high-speed diesel engines. Up to now, more than 15,000 ships, mainly yachts and work boats, have been equipped with MAN engines, including the engine electronics developed and produced by us. Starting in 2013, we have delivered the devices under our name BÖNING. We supply spare parts as well. These parts are not only supplied by MAN, but also by direct sales to anyone who places an order with us.

The devices and accessories listed here were developed by BÖNING for monitoring and automating MAN high-speed diesel engines. The designs have been developed over a twenty-year period and are the property of BÖNING Automationstechnologie. All components are manufactured at the Ganderkesee site in Germany and delivered worldwide from here. Due to the widespread use and long service life of ships, we have set ourselves the goal of keeping the technology available at least until the year 2045 and this means ensuring the supply of spare parts.

In the following you will find our BÖNING spare parts catalogue for MAN high-speed diesel marine engines including price list and daily updated availability at the end of the catalogue.

BÖNING Project Business

Our project business mainly consists of automation systems for commercial ships and yachts. The following links lead you to our customer references and to some project examples:

www.boening.com/download/Referenzliste_EN.pdf



Project References

Please find a list of project examples under the following link:

www.boening.com/schemata/WebLink.pdf



Example Project: AHD-514 Start/Stop, Alarm and Safety System

with Emergency Stop for Diesel auxiliary engines including MAN with EDC 17

BÖNING also provides a complete solution with class compliant safety and emergency stop system for the new generation MAN auxiliary engines with EDC17, which also follows MAN's guidelines on these systems. The AHD-514 system is certified by the main classification societies (ABS, BV, CRS, DNV GL, LR, RS). The system is flexible and configurable for many engine types besides MAN with EDC17.

OPTIONAL: Bridge / 2nd Station
Display & Operation Unit
AHD 514 OP B



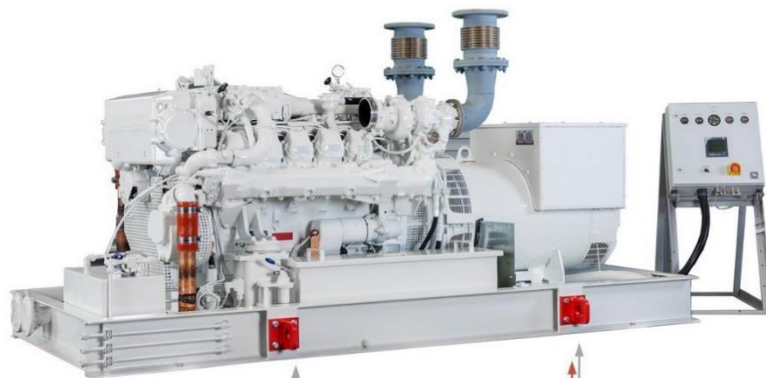
Local Operation Panel
Display & Operation Unit
AHD 514 OP



→ [Download our datasheet for AHD-514 system for MAN EDC17 auxiliary engines.](#)



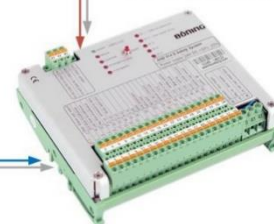
Diesel Genset



Start/Stop System for Diesel Engines
AHD 514 A



Safety System with Emergency Stop for Diesel Engines
AHD 514 S



REFIT

Data Station AHD-BE1 IO CAN and Color Display to Replace BE1-IO/BE1-A

In 1996, Boning Automationstechnologie developed an alarm and safety system for a well-known German manufacturer's maritime diesel engines. It consisted of the Input and Output Unit BE1-IO and the Display Unit BE1-A. This system is known in insider circles; about 10,000 engines were equipped with it. Because these are mostly dual engine systems, approximately 5000 vessels, mostly yachts, are affected.

With the refit package AHD-BE1 IO CAN and AHD 570 we introduce here, we offer modern and elegant devices to replace the old alarm system. With current color display technology, the devices ensure an up-to-date visual appearance and provide extended and improved functionality. The Data Station AHD-BE1 IO is plug-compatible with the already installed BE1-IO CAN (e.g. stock no. 51.27720-7003).

As an extension to the existing inputs and outputs, four additional input channels are provided:

- 2 x 4-20 mA, (e.g. for tank contents measuring) or for measuring resistances 0-200 Ω or as binary inputs (Set with jumpers and in the configuration), and
- 2 x NiCrNi for measuring exhaust gas temperatures.

Data are transferred to two displays (bridge and possibly flybridge) on a CAN bus. Currently the color display AHD 570 is used for displaying the engine data and alarms. The display is intended to replace the device BE1-A (e.g. stock no. 51.27720-6023 or 51.27720-6020). All BE1-A device variants are available on request. The color display is designed for use on the bridge and outdoor use on the flybridge. Modern display technology ensures a brilliant presentation.

Main Page



Alarm Page

Revolution 1/min	Oil press. bar	Coolant temp. °C
2413	1,2	58,3
Alarms		Date / Time
Lube Oil Pressure		23.06.09 / 12:52
1/1 1 Alarm (s) active 23.06.09 / 13:36		

Tank and Exhaust Gas Temperature Page



Configuration Page

Configuration	
Adjust clock	14:08 24h
Date	23.06.2009
Language	English
Units	metric (°C, bar, l/h)
Min. brightness	* 10 %
Diagnosis page	call page
Limit values	call page

System Schematic

BRIDGE

5,7" Visualization Unit
AHD 570 **)



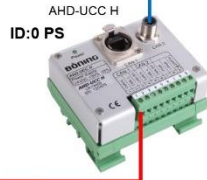
R
Termination resistor

PLOTTER *)
NMEA 2000

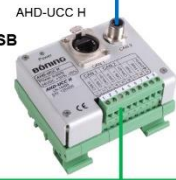
5,7" Visualization Unit
AHD 570 **)



R
Termination resistor



CAN Bus (PS)



CAN Bus (SB)

Data Station
AHD-BE1-IO
(new) ID:1 PS



Connection cable to ETB

Data Station
AHD-BE1-IO
(new) ID:1 SB

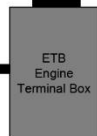


Connection cable to ETB

ENGINE ROOM



Engine MAN EDC



ETB
Engine
Terminal Box



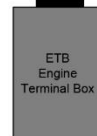
PT1000
Compensation
Tank level
sensor
AHD-S 201 **)



Temp. Sensor **)
(Exhaust gas)



PT1000
Compensation
Temp. Sensor **)
(Exhaust gas)



ETB
Engine
Terminal Box



Engine MAN EDC

CAN-Bus 1 engine port
CAN-Bus 2 engine stbd
CAN-Bus 6
T CAN T-Piece
R CAN Termination resistor

*) Customer supply
 **) Optional equipment
 Power supply 24VDC +30% / -25%

Our services

- Delivery of new parts
- Retrofitting
- Repairs / overhauled exchange parts (if available)
- Customised projects
- Adaptation of the devices to customer requirements

Terms of delivery

- Prices according to the table at the end of this catalogue
- Pricing: Ex works plus shipping and packaging
- Guarantee: 24 months after delivery

The general terms and conditions apply, which can be viewed at www.boening.com

[Click here](#) for a short company video and an introduction to our company (Internet connection required).



Contact / Support

Sales

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Fax: +49 (0) 4221 9475 9250

Aftersales

spareparts@boening.com

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Fax: +49 (0) 4221 9475 9220

Same-day-shipping

Orders received before 11.00 a.m. (German time) can be dispatched on the same day. The prerequisite is that the required spare part is available from stock and the terms of payment have been met. Availability can be viewed in our online catalog at the end of the price list. Search in the catalog with Ctrl + F by entering the article or part number. All shipping and billing information must be complete when ordering.

Please send your order to spareparts@boening.com

Who We Are

- A family property company group founded in 1977
- Based in Ganderkesee close to Bremen in Germany
- Subsidiaries in Brazil, Italy, Croatia, Spain, United States
- Over 100 employees (17% Development Engineers)

Administration and Prototype production



Engineering

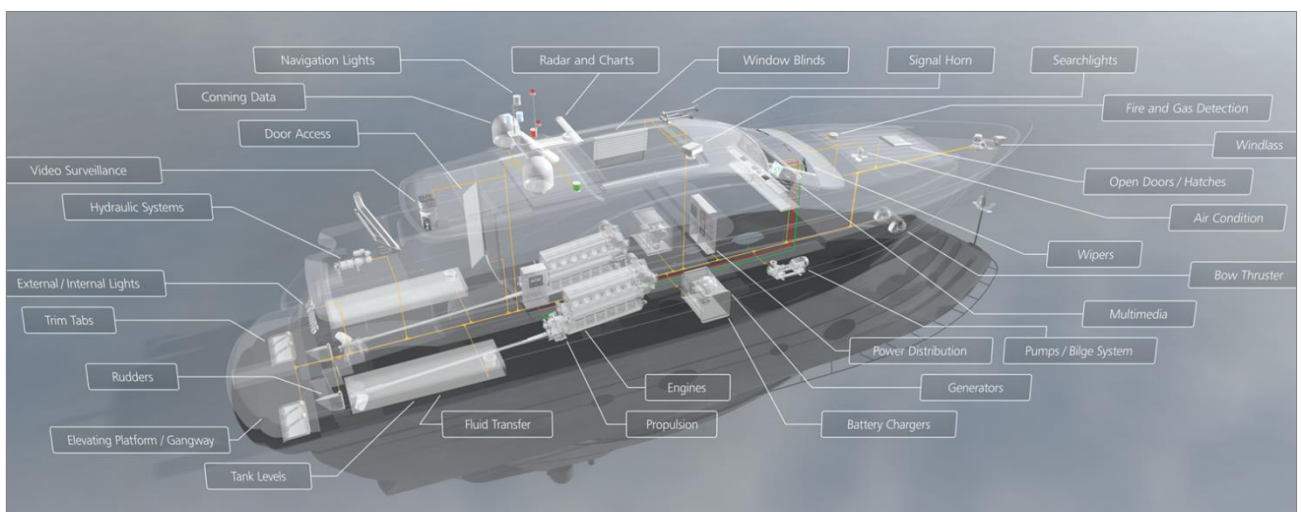


Production



What We Do

- Development and production of devices and systems for monitoring and control of ship systems.



In-House Production

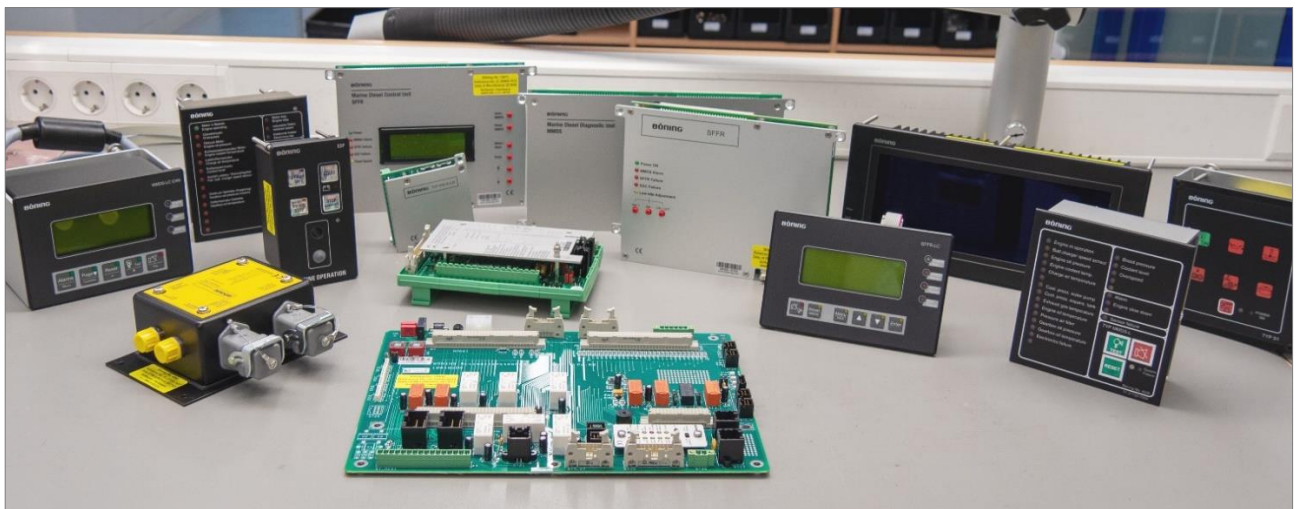
SMD Production Line



Parts Placement and Assembly



Devices



Quality Assurance

EMC Laboratory



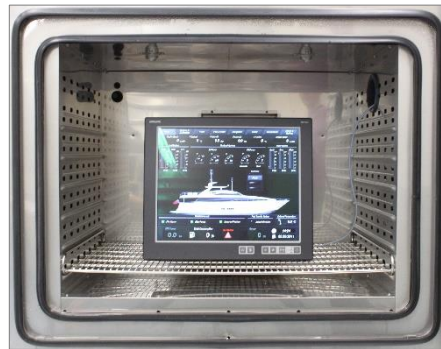
Automatic Optical Inspection

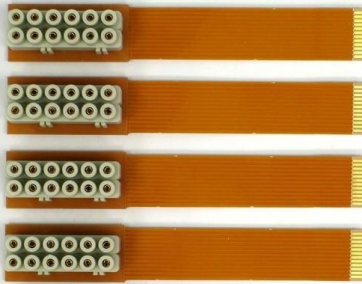
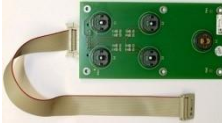
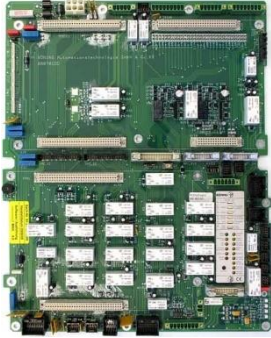
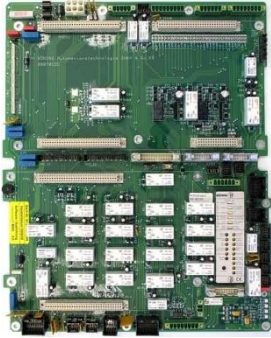


Testing and Simulation










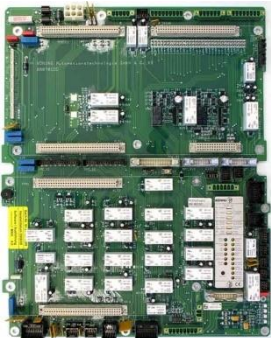


Climate Chamber

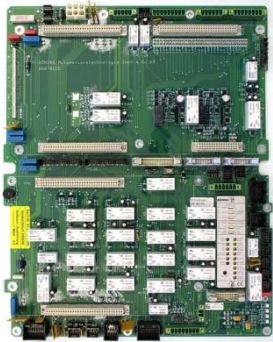
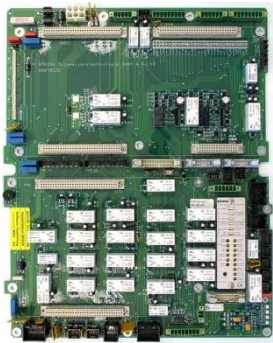

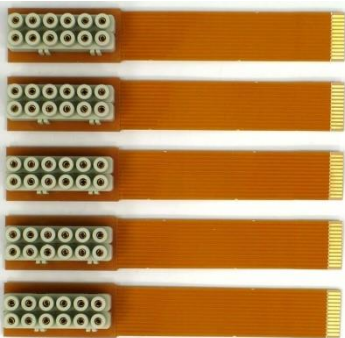
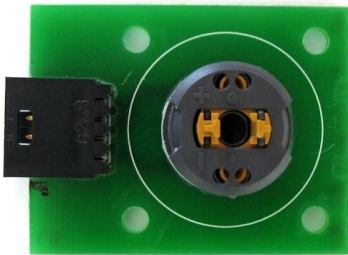


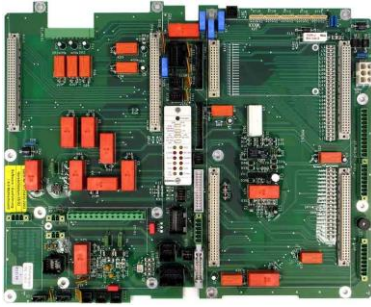
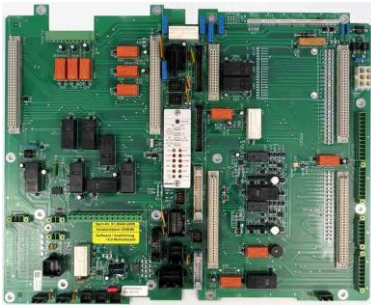
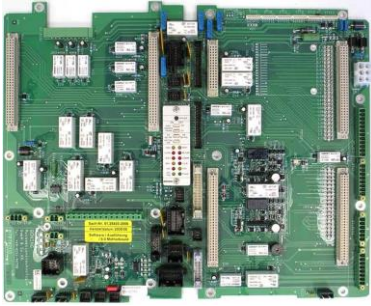
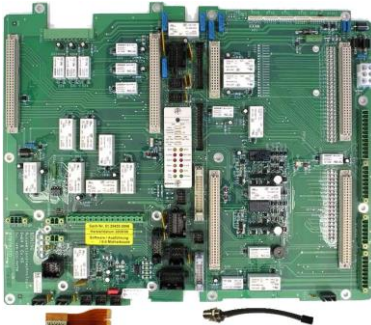
Item No.	Item View	Description
<p>Böning No. 13639BS</p> <p>Reference No. 50.25430-0000</p>		<p>Set 4xFoil Cable VMKK-SU</p>
<p>Böning No. 13355BS</p> <p>Reference No. 50.25430-0001</p>		<p>VMRT5 Buttons SU</p>
<p>Böning No. 13796BS</p> <p>Reference No. 50.25430-0003</p> <p>no longer available replaced by Böning No. 17964BS 50.25430-0003</p>		<p>VMKK Motherboard, Yacht</p>
<p>Böning No. 17964BS</p> <p>Reference No. 50.25430-0003</p>		<p>VMKK Motherboard, Yacht</p>

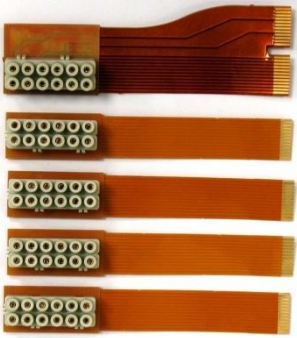






Item No.	Item View	Description
<p>Böning No. 13357BS</p> <p>Reference No. 50.27720-7000</p>		<p>VL-OP</p>
<p>Böning No. 13839BS</p> <p>Reference No. 50.27721-7000</p>		<p>MMDS-CR V2.22A D2848LE423</p>
<p>Böning No. 11716BS</p> <p>Reference No. 50.27721-7001</p>		<p>VMMDS-CLC 8.8 TC</p>
<p>Böning No. 16344</p> <p>Reference No.</p>		<p>Display Cover for CLC 8.8</p>
<p>Böning No. 9037BS</p> <p>Reference No. 51.11615-7141</p>		<p>BE-EDC</p>
<p>Böning No. 9042BS</p> <p>Reference No. 51.11615-7169</p>		<p>EBE-EDC 24VDC V2.1</p>








Item No.	Item View	Description
<p>Böning No. 9044BS</p> <p>Reference No. 51.11615-7243</p>		<p>EBE-EDC 24VDC V3.1 D28</p>
<p>Böning No. 4724BS</p> <p>Reference No. 51.11615-7269</p>		<p>EBE-EDC 24VDC V3.1 D08</p>
<p>Böning No. 4763BS</p> <p>Reference No. 51.11615-7285</p>		<p>EBE-EDC 12VDC V3.1 D28</p>
<p>Böning No. 2227BS</p> <p>Reference No. 51.11615-7324</p>		<p>EBE-EDC 12VDC V3.1 D08</p>
<p>Böning No. 9054BS</p> <p>Reference No. 51.25411-0031</p>		<p>Connection Cable MMDS- DK<->MKK</p>

Item No.	Item View	Description
<p>Böning No. 9035BS</p> <p>Reference No. 51.25430-0005</p>		<p>BE1-IO Terminal Block 18-35</p>
<p>Böning No. 9034BS</p> <p>Reference No. 51.25430-0006</p>		<p>BE1-IO Terminal Block 1-17</p>
<p>Böning No. 10698BS</p> <p>Reference No. 51.25430-0009</p> <p>no longer available replaced by Böning No. 17964BS 50.25430-0003</p>		<p>VMKK Motherboard, Yacht</p>
<p>Böning No. 10805BS</p> <p>Reference No. 51.25430-0010</p>		<p>VMRT3 Buttons</p>
<p>Böning No. 11430BS</p> <p>Reference No. 51.25430-0011</p>		<p>MRT5 Buttons</p>






Item No.	Item View	Description
<p>Böning No. 12884BS</p> <p>Reference No. 51.25430-0012</p> <p>no longer available replaced by Böning No. 17963BS 51.25430-0012</p>		<p>VMKK Motherboard, Class.</p>
<p>Böning No. 17963BS</p> <p>Reference No. 51.25430-0012</p>		<p>VMKK Motherboard, Class.</p>
<p>Böning No. 11880BS</p> <p>Reference No. 51.25430-0013</p>		<p>VMKK Motherboard-SU</p>
<p>Böning No. 2333BS</p> <p>Reference No. 51.25430-2001</p>		<p>Set 5xFoil Cable MKK</p>
<p>Böning No. 2533BS</p> <p>Reference No. 51.25430-2002</p>		<p>MRT1 Emergency Stop Button</p>


Item No.	Item View	Description
<p>Böning No. 2363BS</p> <p>Reference No. 51.25430-2003</p> <p>no longer available replaced by Böning No. 21310BS 51.25430-2006</p>		<p>MKK Motherboard, Rev.4, 24V</p>
<p>Böning No. 10126BS</p> <p>Reference No. 51.25430-2005</p>		<p>MKK Motherboard, Rev.7, 12V</p>
<p>Böning No. 10102BS</p> <p>Reference No. 51.25430-2006</p>		<p>MKK Motherboard, Rev.7, 24V</p>
<p>Böning No. 21310BS</p> <p>Reference No. 51.25430-2006</p>		<p>MKK Motherb., Rev.7, 24V Kit</p>



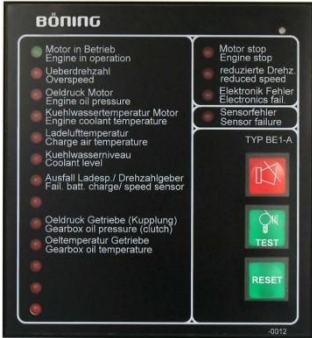
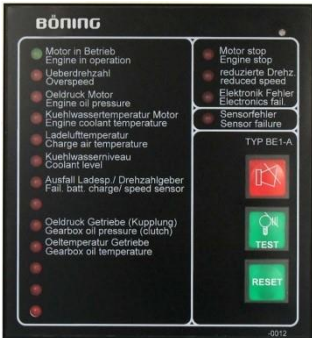
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<p>Böning No. 10137BS</p> <p>Reference No. 51.25430-2007</p>		<p>Set 5xFoil Cable MKK Rev.6/7</p>
<p>Böning No. 10335BS</p> <p>Reference No. 51.25430-2008</p>		<p>Foil Cable MKK</p>
<p>Böning No. 10336BS</p> <p>Reference No. 51.25430-2009</p>		<p>Foil Cable (Y-Type) MKK</p>
<p>Böning No. 10078BS</p> <p>Reference No. 51.25430-2010</p>		<p>MRT3 Buttons</p>
<p>Böning No. 11746BS</p> <p>Reference No. 51.25432-0083</p>		<p>EOP Terminator</p>
<p>Böning No. 5007BS</p> <p>Reference No. 51.25435-0157</p>		<p>MMDS Terminal Block, 71-80</p>
<p>Böning No. 5008BS</p> <p>Reference No. 51.25435-0158</p>		<p>MMDS Terminal Block, 21-34</p>

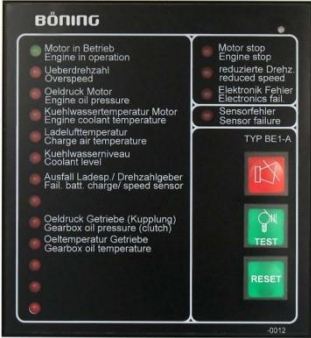



Item No.	Item View	Description
<p>Böning No. 5009BS</p> <p>Reference No. 51.25435-0159</p>		<p>MMDS Terminal Block, 35-52</p>
<p>Böning No. 5010BS</p> <p>Reference No. 51.25435-0160</p>		<p>MMDS Terminal Block, 1-20</p>
<p>Böning No. 5011BS</p> <p>Reference No. 51.25435-0161</p>		<p>MMDS Terminal Block, 81-104</p>
<p>Böning No. 5012BS</p> <p>Reference No. 51.25435-0162</p>		<p>MMDS Terminal Block, 53-70</p>
<p>Böning No. 5013BS</p> <p>Reference No. 51.25435-0163</p>		<p>EBE-EDC Terminal Block, 1-24</p>
<p>Böning No. 5014BS</p> <p>Reference No. 51.25435-0164</p>		<p>EM-R Terminal Block, 1-14</p>
<p>Böning No. 9036BS</p> <p>Reference No. 51.25449-0015</p>		<p>Ribbon Cable BE1-A<->BE1-IO</p>


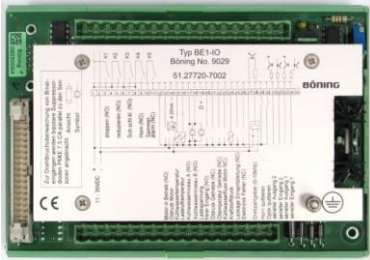


Item No.	Item View	Description
<p>Böning No. 9050BS</p> <p>Reference No. 51.25449-0042</p>		<p>Connection Cable MMDS<->PC</p>
<p>Böning No. 9053BS</p> <p>Reference No. 51.25449-6029</p>		<p>Connection Cable MMDS-LC/DK-PC</p>
<p>Böning No. 4885BS</p> <p>Reference No. 51.25805-7000</p>		<p>SFFR without internal display</p>
<p>Böning No. 2551BS</p> <p>Reference No. 51.25805-7001</p>		<p>SFFR with internal display</p>
<p>Böning No. 2705BS</p> <p>Reference No. 51.25805-7002</p>		<p>SFFR with internal display</p>





Item No.	Item View	Description
<p>Böning No. 2950BS</p> <p>Reference No. 51.25805-7004</p>		<p>SFFR with internal display</p>
<p>Böning No. 10182BS</p> <p>Reference No. 51.25805-7005</p>		<p>SFFR with internal display</p>
<p>Böning No. 10816BS</p> <p>Reference No. 51.25805-7007</p>		<p>VSFFR with internal display</p>
<p>Böning No. 12673BS</p> <p>Reference No. 51.25805-7012</p>		<p>VSFFR with internal display</p>
<p>Böning No. 10872BS</p> <p>Reference No. 51.25805-7013</p>		<p>VSFFR without internal display</p>

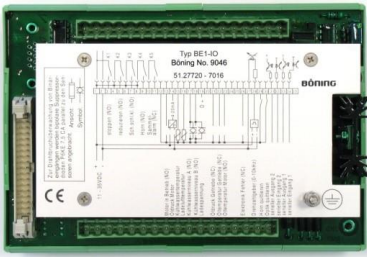


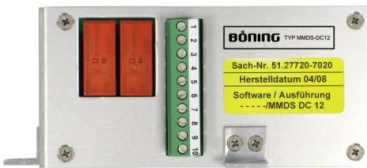
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<p>Böning No. 13356BS</p> <p>Reference No. 51.25805-7014</p>		<p>VSFFR with int. display,Class.</p>
<p>Böning No. 10699BS</p> <p>Reference No. 51.25806-7001</p>		<p>VMMDS, Yacht</p>
<p>Böning No. 12515BS</p> <p>Reference No. 51.25806-7002</p>		<p>VMMDS, Yacht</p>
<p>Böning No. 13359BS</p> <p>Reference No. 51.25806-7003</p>		<p>VMMDS, Class.</p>
<p>Böning No. 11610BS</p> <p>Reference No. 51.25806-7004</p>		<p>VMMDS-SU</p>
<p>Böning No. 18093BS</p> <p>Reference No. 51.25806-7006</p>		<p>VMMDS-SU</p>





Item No.	Item View	Description
<p>Böning No. 2567BS</p> <p>Reference No. 51.27700-7000</p>		<p>MDCP</p>
<p>Böning No. 11759V02BS</p> <p>Reference No. 51.27720-0036</p>		<p>EOP Double Key Plastic</p>
<p>Böning No. 9001BS</p> <p>Reference No. 51.27720-6004</p>		<p>BE1-A Master</p>
<p>Böning No. 9011BS</p> <p>Reference No. 51.27720-6005</p>		<p>BE1-A Slave</p>





Item No.	Item View	Description
<p>Böning No. 9018BS</p> <p>Reference No. 51.27720-6020</p>		<p>BE1-A Slave</p>
<p>Böning No. 9009BS</p> <p>Reference No. 51.27720-6023</p>		<p>BE1-A Master</p>
<p>Böning No. 9045BS</p> <p>Reference No. 51.27720-6024</p>		<p>BE1-A Master</p>
<p>Böning No. 9047BS</p> <p>Reference No. 51.27720-6025</p>		<p>BE1-A Slave</p>

Item No.	Item View	Description
<p>Böning No. 9029BS</p> <p>Reference No. 51.27720-7002</p>		<p>BE1-IO Input-/ Output Unit</p>
<p>Böning No. 9030BS</p> <p>Reference No. 51.27720-7003</p>		<p>BE1-IO Input-/ Output Unit</p>
<p>Böning No. 4612BS</p> <p>Reference No. 51.27720-7006</p>		<p>MMDS-DA D/A-Converter</p>
<p>Böning No. 4589BS</p> <p>Reference No. 51.27720-7007</p>		<p>MMDS-SD Serial Distributor</p>

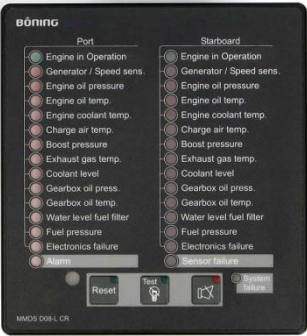



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<p>Böning No. 4596BS</p> <p>Reference No. 51.27720-7008</p>		<p>MMD5-L</p>
<p>Böning No. 4074BS</p> <p>Reference No. 51.27720-7012</p>		<p>EM-C Emergency Operation</p>
<p>Böning No. 4623BS</p> <p>Reference No. 51.27720-7013</p>		<p>EM-R Emergency Operation 24V</p>
<p>Böning No. 4184BS</p> <p>Reference No. 51.27720-7015</p> <p>no longer available replaced by Böning No. 4932BS 51.27720-7028</p>		<p>MMD5-LC</p>

Item No.	Item View	Description
<p>Böning No. 9046BS</p> <p>Reference No. 51.27720-7016</p>		<p>BE1-IO Input-/ Output Unit</p>
<p>Böning No. 9043BS</p> <p>Reference No. 51.27720-7017</p>		<p>MMDS-DK Data Concentrator</p>
<p>Böning No. 4181BS</p> <p>Reference No. 51.27720-7018</p>		<p>MMDS-EP Engine Room Panel</p>
<p>Böning No. 4723BS</p> <p>Reference No. 51.27720-7019</p>		<p>MMDS-D08 L</p>
<p>Böning No. 4768BS</p> <p>Reference No. 51.27720-7020</p>		<p>MMDS-DC12</p>



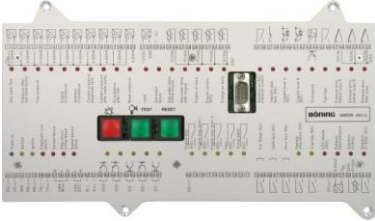
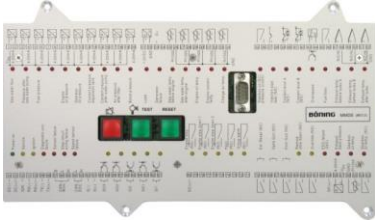
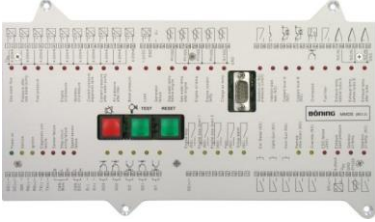
Item No.	Item View	Description
<p>Böning No. 4868BS</p> <p>Reference No. 51.27720-7021</p>		<p>EM-R Emergency Operation, 12V</p>
<p>Böning No. 4789BS</p> <p>Reference No. 51.27720-7022</p> <p>no longer available replaced by Böning No. 4932BS 51.27720-7028</p>		<p>MMDS-LC Version 2.5</p>
<p>Böning No. 4796BS</p> <p>Reference No. 51.27720-7023</p>		<p>MMDS-EP Engine Room Panel</p>
<p>Böning No. 4900BS</p> <p>Reference No. 51.27720-7025</p>		<p>MMDS-CLCB 6.3</p>

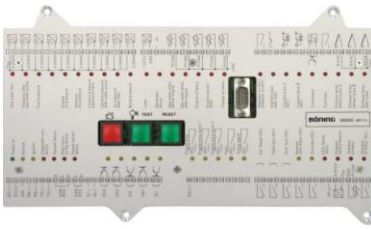
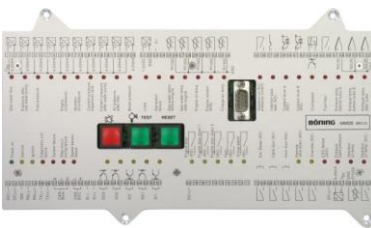
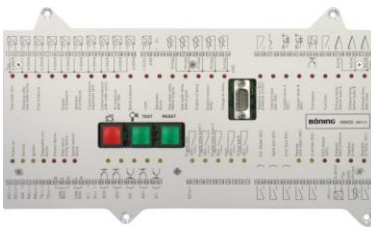
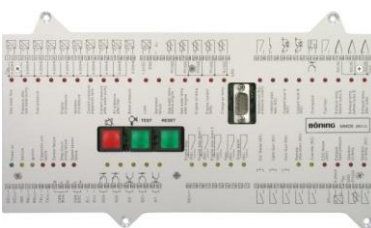
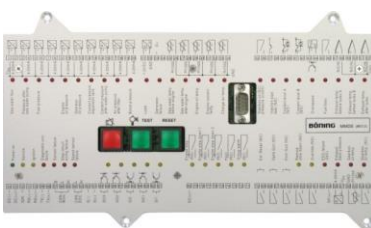
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<p>Böning No. 4932BS</p> <p>Reference No. 51.27720-7028</p>		<p>MMDS-LC Version 2.61</p>
<p>Böning No. 4933BS</p> <p>Reference No. 51.27720-7029</p>		<p>MMDS-EP Engine Room Panel</p>
<p>Böning No. 2365BS</p> <p>Reference No. 51.27720-7030</p>		<p>SFFR-LC</p>

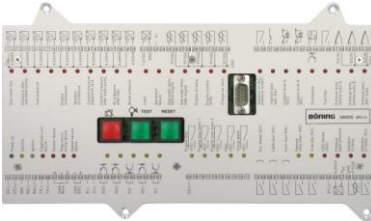
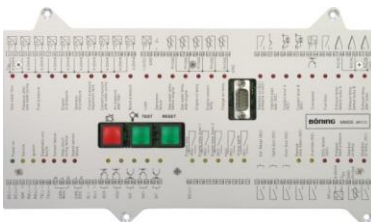
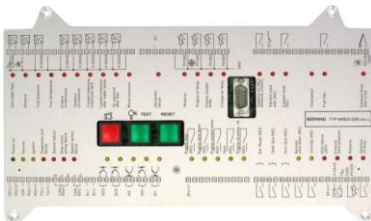
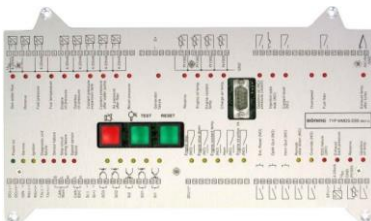
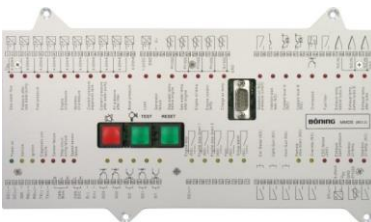
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<p>Böning No. 2530BS</p> <p>Reference No. 51.27720-7034</p>		<p>EM-R CR, 24V</p>
<p>Böning No. 2750BS</p> <p>Reference No. 51.27720-7035</p>		<p>EM-C Emergency Operation CR</p>
<p>Böning No. 4717BS</p> <p>Reference No. 51.27720-7036</p>		<p>S1 Engine Monitoring</p>

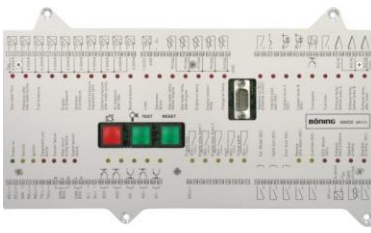
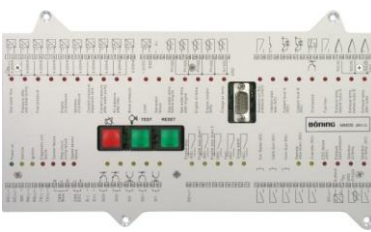
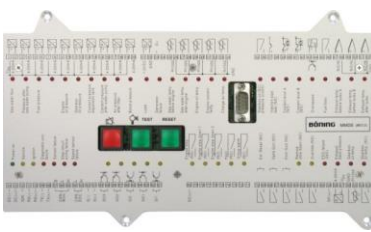
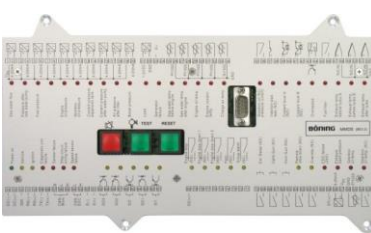
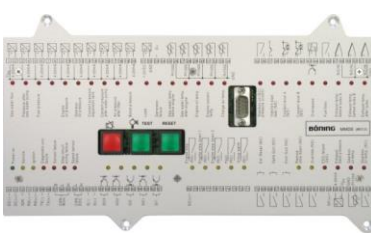
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<p>Böning No. 11428BS</p> <p>Reference No. 51.27720-7039</p>		<p>VSFFR-LC</p>
<p>Böning No. 11407BS</p> <p>Reference No. 51.27720-7040</p>		<p>VEM-OP Emergency Operation</p>
<p>Böning No. 12560BS</p> <p>Reference No. 51.27720-7041</p>		<p>VMMDS-CLC R</p>

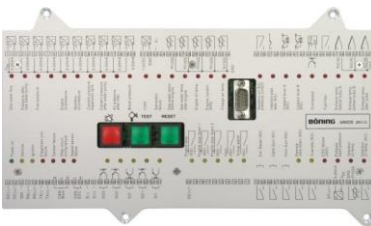
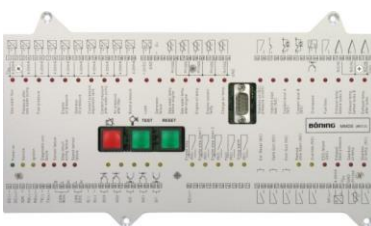
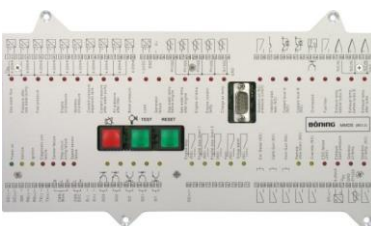
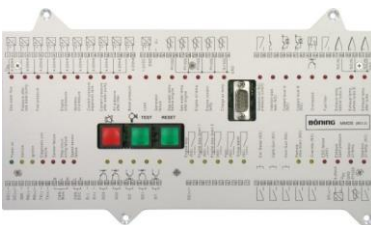
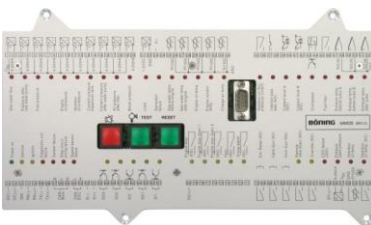
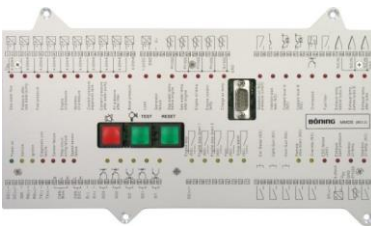
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<p>Böning No. 12221BS</p> <p>Reference No. 51.27720-7043</p>		<p>VMMDS-DEOP</p>
<p>Böning No. 10930BS</p> <p>Reference No. 51.27720-7044</p>		<p>MMDS SDC-R</p>
<p>Böning No. 11611BS</p> <p>Reference No. 51.27720-7045</p>		<p>VMMDS-SU-LC</p>
<p>Böning No. 15326BS</p> <p>Reference No. 51.27720-7046</p>		<p>EM-R, Class., 24V</p>

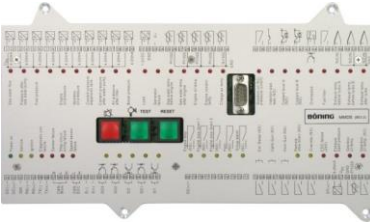
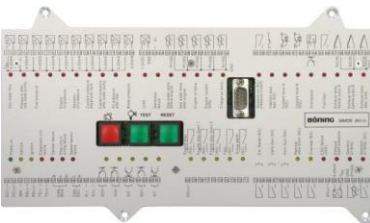
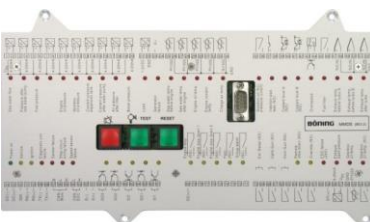
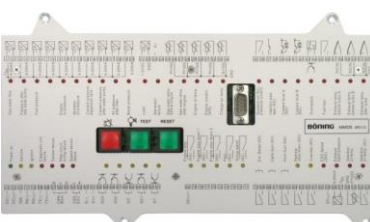
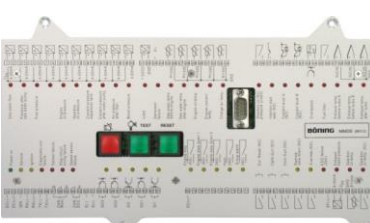
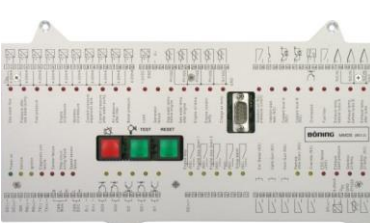
Item No.	Item View	Description
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<p>Böning No. 15057BS</p> <p>Reference No. 51.27720-7048</p>		<p>AHD-EBP</p>
<p>Böning No. 4617BS</p> <p>Reference No. 51.27721-7001</p> <p>no longer available replaced by Böning No. 21174BS 51.27721-7001</p>		<p>MMDS-D28 V2.1A D2876LE401</p>
<p>Böning No. 21174BS</p> <p>Reference No. 51.27721-7001</p>		<p>MMDS-D28 V2.3A-SP D2876LE401</p>
<p>Böning No. 4618BS</p> <p>Reference No. 51.27721-7002</p> <p>no longer available replaced by Böning No. 21175BS 51.27721-7002</p>		<p>MMDS-D28 V2.1B D2840LE403</p>


Item No.	Item View	Description
<p>Böning No. 21175BS</p> <p>Reference No. 51.27721-7002</p>		<p>MMDS-D28 V2.3B-SP D2840LE403</p>
<p>Böning No. 4619BS</p> <p>Reference No. 51.27721-7003</p> <p>no longer available replaced by Böning No. 21176BS 51.27721-7003</p>		<p>MMDS-D28 V2.1C D2842LE404</p>
<p>Böning No. 21176BS</p> <p>Reference No. 51.27721-7003</p>		<p>MMDS-D28 V2.3C-SP D2842LE404</p>
<p>Böning No. 4745BS</p> <p>Reference No. 51.27721-7005</p> <p>no longer available replaced by Böning No. 21169BS 51.27721-7005</p>		<p>MMDS-D28 V2.1E D2842LE410/415</p>
<p>Böning No. 21169BS</p> <p>Reference No. 51.27721-7005</p>		<p>MMDS-D28 V2.3E-SP D2842LE41x</p>

Item No.	Item View	Description
<p>Böning No. 4758BS</p> <p>Reference No. 51.27721-7006</p> <p>no longer available replaced by Böning No. 21170BS 51.27721-7006</p>		<p>MMDS-D28 V2.23K D2842LE409</p>
<p>Böning No. 21170BS</p> <p>Reference No. 51.27721-7006</p>		<p>MMDS-D28 V2.3K2-SP D2842LE409</p>
<p>Böning No. 4721BS</p> <p>Reference No. 51.27721-7007</p> <p>no longer available replaced by Böning No. 21177BS 51.27721-7007</p>		<p>MMDS-D08 V2.25M4 D0836LE401</p>
<p>Böning No. 21177BS</p> <p>Reference No. 51.27721-7007</p>		<p>MMDS-D08 V2.37M-SP D0836LE401</p>
<p>Böning No. 4744BS</p> <p>Reference No. 51.27721-7008</p> <p>no longer available replaced by Böning No. 21178BS 51.27721-7008</p>		<p>MMDS-D28 V2.1G D2876LE404</p>

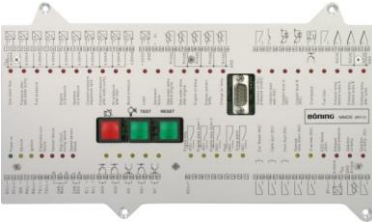
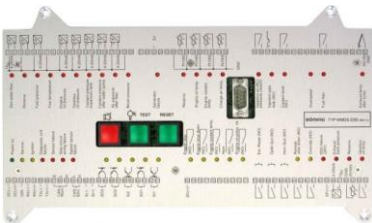
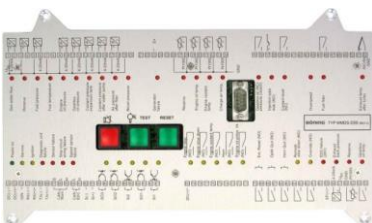
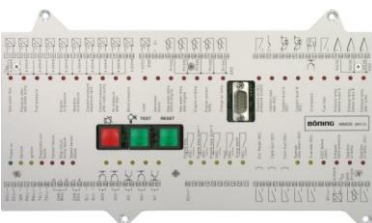


Item No.	Item View	Description
<p>Böning No. 21178BS</p> <p>Reference No. 51.27721-7008</p>		<p>MMDS-D28 V2.3G-SP D2876LE404</p>
<p>Böning No. 4761BS</p> <p>Reference No. 51.27721-7010</p> <p>no longer available replaced by Böning No. 21171BS 51.27721-7010</p>		<p>MMDS-D28 V2.15I D2848LE403</p>
<p>Böning No. 21171BS</p> <p>Reference No. 51.27721-7010</p>		<p>MMDS-D28 V2.3I-SP D2848LE403</p>
<p>Böning No. 4762BS</p> <p>Reference No. 51.27721-7011</p> <p>no longer available replaced by Böning No. 21172BS 51.27721-7011</p>		<p>MMDS-D28 V2.16L D2876LE401,12V</p>
<p>Böning No. 21172BS</p> <p>Reference No. 51.27721-7011</p>		<p>MMDS-D28 V2.3L-SP D2876LE401</p>

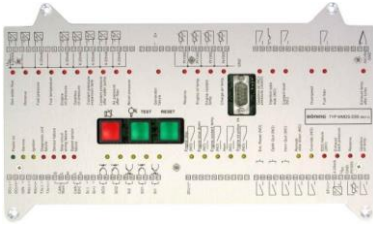
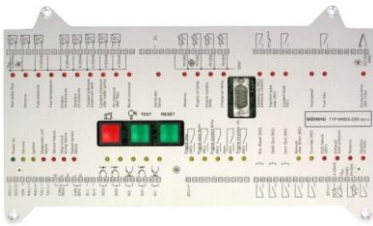
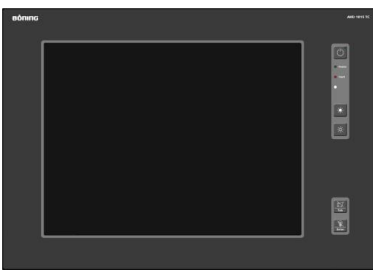



Item No.	Item View	Description
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<p>Böning No. 21173BS</p> <p>Reference No. 51.27721-7012</p>		<p>MMDS-D28 V2.3N-SP D2842LE417</p>
<p>Böning No. 7114BS</p> <p>Reference No. 51.27721-7014</p>		<p>MMDS-D28 V2.3A D2876LE401</p>
<p>Böning No. 7115BS</p> <p>Reference No. 51.27721-7015</p>		<p>MMDS-D28 V2.3L D2876LE401,12V</p>
<p>Böning No. 7116BS</p> <p>Reference No. 51.27721-7016</p>		<p>MMDS-D28 V2.3G D2876LE404</p>
<p>Böning No. 7117BS</p> <p>Reference No. 51.27721-7017</p>		<p>MMDS-D28 V2.3I D2848LE403</p>

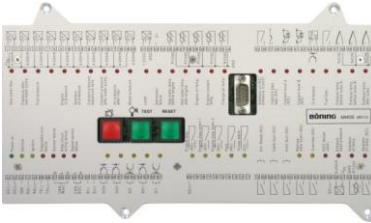
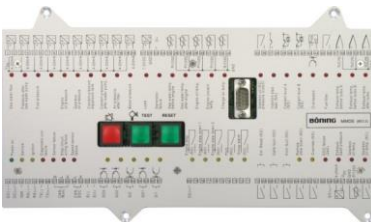


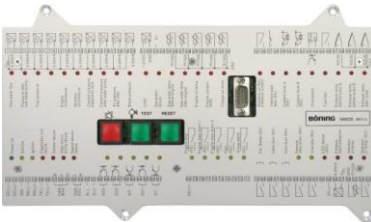

Item No.	Item View	Description
<p>Böning No. 7118BS</p> <p>Reference No. 51.27721-7018</p>		<p>MMDS-D28 V2.3B D2840LE403</p>
<p>Böning No. 7120BS</p> <p>Reference No. 51.27721-7020</p>		<p>MMDS-D28 V2.3C D2842LE404</p>
<p>Böning No. 7121BS</p> <p>Reference No. 51.27721-7021</p>		<p>MMDS-D28 V2.3E D2842LE410/415</p>
<p>Böning No. 7122BS</p> <p>Reference No. 51.27721-7022</p>		<p>MMDS-D28 V2.3K D2842LE409</p>
<p>Böning No. 7124BS</p> <p>Reference No. 51.27721-7024</p>		<p>MMDS-D28 V2.3N D2842LE417</p>
<p>Böning No. 7126BS</p> <p>Reference No. 51.27721-7026</p>		<p>MMDS-D28 V2.36Q D2842LE407</p>

Item No.	Item View	Description
<p>Böning No. 7127BS</p> <p>Reference No. 51.27721-7027</p>		<p>MMDS-D28 V2.36P D2876LE402</p>
<p>Böning No. 5048BS</p> <p>Reference No. 51.27721-7028</p>		<p>MMDS-IO12 Riva 44</p>
<p>Böning No. 5026BS</p> <p>Reference No. 51.27721-7029</p> <p>no longer available replaced by Böning No. 16938V02BS 51.27721-7155</p>		<p>MMDS-CLC 6.3 EDC Ferretti</p>
<p>Böning No. 4920BS</p> <p>Reference No. 51.27721-7030</p> <p>no longer available replaced by Böning No. 16938V02BS 51.27721-7155</p>		<p>MMDS-CLC 6.3 EDC Riva 44</p>
<p>Böning No. 5027BS</p> <p>Reference No. 51.27721-7031</p> <p>no longer available replaced by Böning No. 16938V02BS 51.27721-7155</p>		<p>MMDS-CLC 6.3 D2876LE404</p>





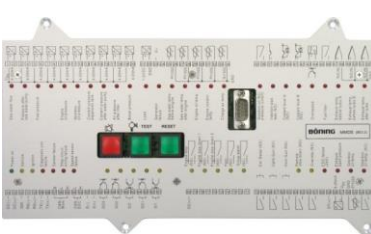
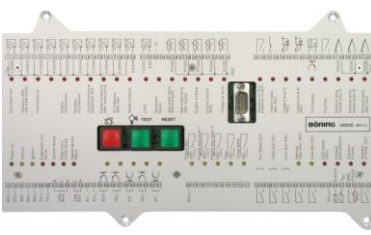
Item No.	Item View	Description
<p>Böning No. 5028BS</p> <p>Reference No. 51.27721-7032</p> <p>no longer available replaced by Böning No. 16938V02BS 51.27721-7155</p>		<p>MMDS-CLC 6.3 D2848LE403</p>
<p>Böning No. 5029BS</p> <p>Reference No. 51.27721-7033</p> <p>no longer available replaced by Böning No. 16938V02BS 51.27721-7155</p>		<p>MMDS-CLC 6.3 D2840LE403</p>
<p>Böning No. 5030BS</p> <p>Reference No. 51.27721-7034</p> <p>no longer available replaced by Böning No. 16938V02BS 51.27721-7155</p>		<p>MMDS-CLC 6.3 D2840LE409</p>
<p>Böning No. 5031BS</p> <p>Reference No. 51.27721-7035</p> <p>no longer available replaced by Böning No. 16938V02BS 51.27721-7155</p>		<p>MMDS-CLC 6.3 D2842LE404</p>
<p>Böning No. 5032BS</p> <p>Reference No. 51.27721-7036</p> <p>no longer available replaced by Böning No. 16938V02BS 51.27721-7155</p>		<p>MMDS-CLC 6.3 D2842LE407</p>

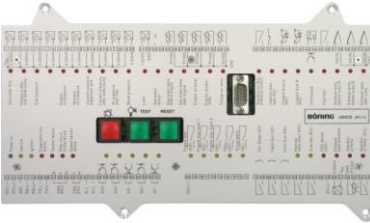
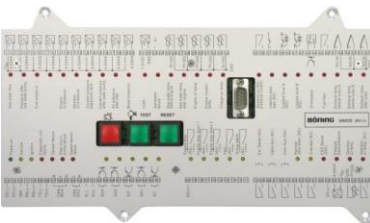
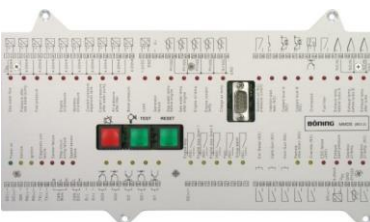
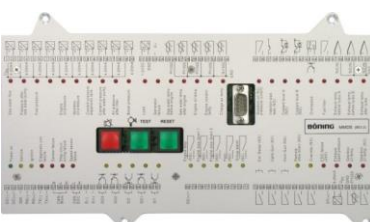
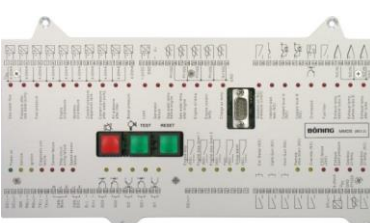
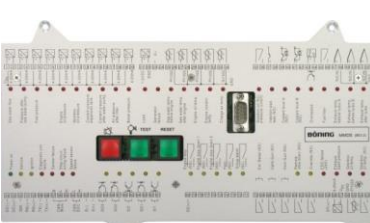
Item No.	Item View	Description
<p>Böning No. 7124BS</p> <p>Reference No. 51.27721-7024</p>		<p>MMDS-D28 V2.3N D2842LE417</p>
<p>Böning No. 7138BS</p> <p>Reference No. 51.27721-7038</p>		<p>MMDS-D08 V2.36O D0836LE401,12V</p>
<p>Böning No. 7139BS</p> <p>Reference No. 51.27721-7039</p>		<p>MMDS-D08 V2.37M D0836LE401</p>
<p>Böning No. 7141BS</p> <p>Reference No. 51.27721-7041</p>		<p>MMDS-D28 V2.36F1 D2842LE410</p>
<p>Böning No. 2362BS</p> <p>Reference No. 51.27721-7042</p>		<p>MMDS-CR V1.80A D2848LE423</p>
<p>Böning No. 2367BS</p> <p>Reference No. 51.27721-7043</p> <p>no longer available replaced by Böning No. 16806V02BS 51.27721-7154</p>		<p>MMDS-CLC 6.3 CR</p>

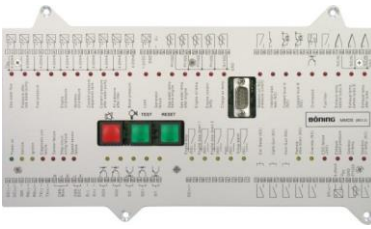
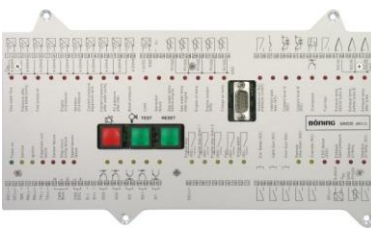
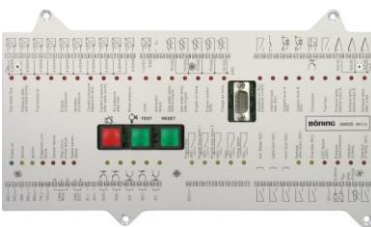
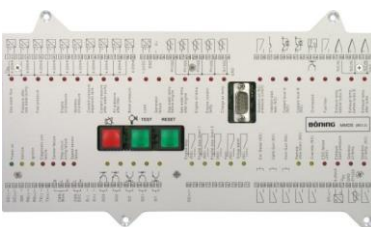
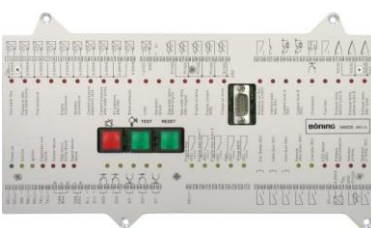

Item No.	Item View	Description
<p>Böning No. 7144BS</p> <p>Reference No. 51.27721-7044</p>		<p>MMDS-D08 V2.37R D0836LE402</p>
<p>Böning No. 7145BS</p> <p>Reference No. 51.27721-7045</p>		<p>MMDS-D08 V2.37R D0836LE401,12V</p>
<p>Böning No. 2302BS</p> <p>Reference No. 51.27721-7046</p> <p>no longer available replaced by Böning No. XXXXXXX</p>		<p>MMDS-CMS S with 3 CAN</p>
<p>Böning No. 2399BS</p> <p>Reference No. 51.27721-7050</p> <p>no longer available replaced by Böning No. 16938V02BS 51.27721-7155</p>		<p>MMDS-CLC 6.3 EDC</p>
<p>Böning No. 2598BS</p> <p>Reference No. 51.27721-7056</p>		<p>MMDS-CR V2.11B1 D2842LE433</p>
<p>Böning No. 7157BS</p> <p>Reference No. 51.27721-7057</p>		<p>MMDS-CR V2.11C D2842LE423</p>

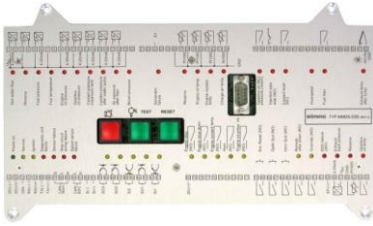
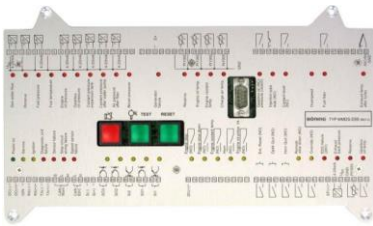
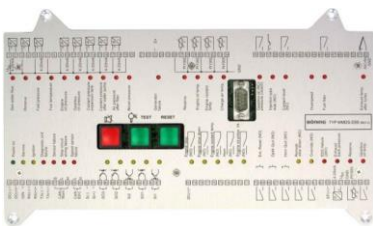
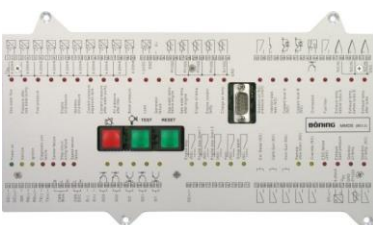
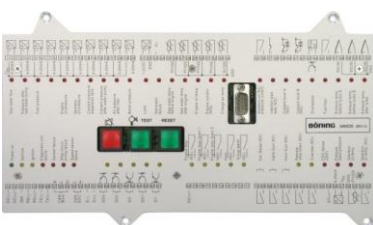

Item No.	Item View	Description
<p>Böning No. 7158BS</p> <p>Reference No. 51.27721-7058</p>		<p>MMDS-D28 V2.36T D2876LE405</p>
<p>Böning No. 7159BS</p> <p>Reference No. 51.27721-7059</p>		<p>MMDS-D28 V2.36U D2876LE405,12V</p>
<p>Böning No. 7160BS</p> <p>Reference No. 51.27721-7060</p>		<p>MMDS-CR V2.11D D2840LE423</p>
<p>Böning No. 7161BS</p> <p>Reference No. 51.27721-7061</p>		<p>MMDS-CR V2.11E1 D2876LE423</p>
<p>Böning No. 7162BS</p> <p>Reference No. 51.27721-7062</p>		<p>MMDS-D28 V2.3K2 D2842LE409</p>
<p>Böning No. 2742BS</p> <p>Reference No. 51.27721-7063</p>		<p>MMDS-CR V2.11A D2848LE423</p>

Item No.	Item View	Description
<p>Böning No. 2858BS</p> <p>Reference No. 51.27721-7064</p>		<p>MMDS-LC CAN</p>
<p>Böning No. 7165BS</p> <p>Reference No. 51.27721-7065</p>		<p>MMDS-CR V2.11F D2842LE443</p>
<p>Böning No. 7166BS</p> <p>Reference No. 51.27721-7066</p>		<p>MMDS-CR V2.20G D2848LE422</p>
<p>Böning No. 2887BS</p> <p>Reference No. 51.27721-7067</p> <p>no longer available replaced by Böning No. 16936V02BS 51.27721-7156</p>		<p>MMDS-CLC 6.3 CR (Portrait)</p>
<p>Böning No. 7168BS</p> <p>Reference No. 51.27721-7068</p>		<p>MMDS-CR V2.20E2 D2876LE423</p>
<p>Böning No. 7169BS</p> <p>Reference No. 51.27721-7069</p>		<p>MMDS-CR V2.20A D2848LE423</p>

Item No.	Item View	Description
<p>Böning No. 7170BS</p> <p>Reference No. 51.27721-7070</p>		<p>MMDS-CR V2.20D2 D2840LE423</p>
<p>Böning No. 7171BS</p> <p>Reference No. 51.27721-7071</p>		<p>MMDS-CR V2.20C2 D2842LE423</p>
<p>Böning No. 7172BS</p> <p>Reference No. 51.27721-7072</p>		<p>MMDS-CR V2.20B D2842LE433</p>
<p>Böning No. 7173BS</p> <p>Reference No. 51.27721-7073</p>		<p>MMDS-CR V2.20F1 D2842LE443</p>
<p>Böning No. 7174BS</p> <p>Reference No. 51.27721-7074</p>		<p>MMDS-D28 V2.41A D2876LE401</p>
<p>Böning No. 7175BS</p> <p>Reference No. 51.27721-7075</p>		<p>MMDS-D28 V2.41P D2876LE402</p>

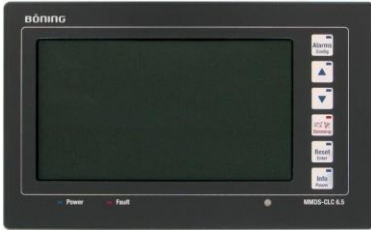
Item No.	Item View	Description
<p>Böning No. 7176BS</p> <p>Reference No. 51.27721-7076</p>		<p>MMDS-D28 V2.41G D2876LE404</p>
<p>Böning No. 7177BS</p> <p>Reference No. 51.27721-7077</p>		<p>MMDS-D28 V2.41I D2848LE403</p>
<p>Böning No. 7178BS</p> <p>Reference No. 51.27721-7078</p>		<p>MMDS-D28 V2.41B D2840LE403</p>
<p>Böning No. 7179BS</p> <p>Reference No. 51.27721-7079</p>		<p>MMDS-D28 V2.41S D2840LE404</p>
<p>Böning No. 7180BS</p> <p>Reference No. 51.27721-7080</p>		<p>MMDS-D28 V2.41C D2842LE404</p>
<p>Böning No. 7181BS</p> <p>Reference No. 51.27721-7081</p>		<p>MMDS-D28 V2.41E D2842LE410/415</p>

Item No.	Item View	Description
<p>Böning No. 7182BS</p> <p>Reference No. 51.27721-7082</p>		<p>MMDS-D28 V2.41H D2842LE416</p>
<p>Böning No. 7183BS</p> <p>Reference No. 51.27721-7083</p>		<p>MMDS-D28 V2.41N2 D2842LE417</p>
<p>Böning No. 7185BS</p> <p>Reference No. 51.27721-7085</p>		<p>MMDS-D28 V2.41Q D2842LE407</p>
<p>Böning No. 7186BS</p> <p>Reference No. 51.27721-7086</p>		<p>MMDS-D28 V2.41T D2876LE405</p>
<p>Böning No. 7187BS</p> <p>Reference No. 51.27721-7087</p>		<p>MMDS-D28 V2.41K D2842LE409</p>
<p>Böning No. 2977BS</p> <p>Reference No. 51.27721-7088</p> <p>no longer available replaced by Böning No. 16806V02BS 51.27721-7154</p>		<p>MMDS-CLC 6.3 Engine Disp Step2</p>

Item No.	Item View	Description
<p>Böning No. 7189BS</p> <p>Reference No. 51.27721-7089</p>		<p>MMDS-D08 V2.41M D0836LE401</p>
<p>Böning No. 7190BS</p> <p>Reference No. 51.27721-7090</p>		<p>MMDS-D08 V2.41O D0836LE401_1</p>
<p>Böning No. 7191BS</p> <p>Reference No. 51.27721-7091</p>		<p>MMDS-D08 V2.41R D0836LE402</p>
<p>Böning No. 7192BS</p> <p>Reference No. 51.27721-7092</p>		<p>MMDS-D28 V2.41L D2842LE409,12V</p>
<p>Böning No. 7193BS</p> <p>Reference No. 51.27721-7093</p>		<p>MMDS-D28 V2.41U D2876LE405</p>
<p>Böning No. 7194BS</p> <p>Reference No. 51.27721-7094</p>		<p>MMDS-CR V2.20M D2848LE423</p>




Item No.	Item View	Description
<p>Böning No. 7195BS</p> <p>Reference No. 51.27721-7095</p>		<p>MMDS-D28 V2.41V D2842LE418</p>
<p>Böning No. 7196BS</p> <p>Reference No. 51.27721-7096</p>		<p>MMDS-CR V2.20K2 D0836LE423</p>
<p>Böning No. 7198BS</p> <p>Reference No. 51.27721-7098</p>		<p>MMDS-CR V2.20H D2876LE423, 12V</p>
<p>Böning No. 7199BS</p> <p>Reference No. 51.27721-7099</p>		<p>MMDS-CR V2.20J D2876LE433</p>
<p>Böning No. 10405BS</p> <p>Reference No. 51.27721-7101</p> <p>no longer available replaced by Böning No. 16806V02BS 51.27721-7154</p>		<p>MMDS-CLC 6.3 CR / Step0</p>
<p>Böning No. 10406BS</p> <p>Reference No. 51.27721-7102</p> <p>no longer available replaced by Böning No. 16938V02BS 51.27721-7155</p>		<p>MMDS-CLC 6.3 EDC</p>

Item No.	Item View	Description
<p>Böning No. 10407BS</p> <p>Reference No. 51.27721-7103</p> <p>no longer available replaced by Böning No. 16806V02BS 51.27721-7154</p>		<p>MMDS-CLC 6.3 CR Step2</p>
<p>Böning No. 10408BS</p> <p>Reference No. 51.27721-7104</p> <p>no longer available replaced by Böning No. 16936V02BS 51.27721-7156</p>		<p>MMDS-CLC 6.3 CR (Portrait)</p>
<p>Böning No. 7205BS</p> <p>Reference No. 51.27721-7105</p>		<p>MMDS-CR V2.20C3 D2842LE423</p>
<p>Böning No. 7206BS</p> <p>Reference No. 51.27721-7106</p>		<p>MMDS-CR V2.20N D2842LE423</p>
<p>Böning No. 7208BS</p> <p>Reference No. 51.27721-7108</p>		<p>MMDS-D08 V2.41W D0836LE402</p>


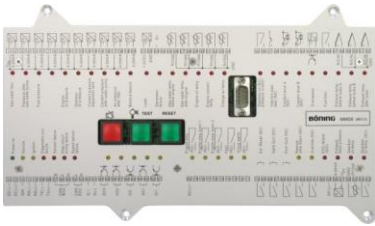
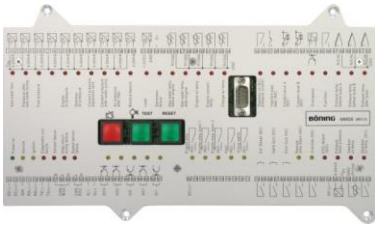
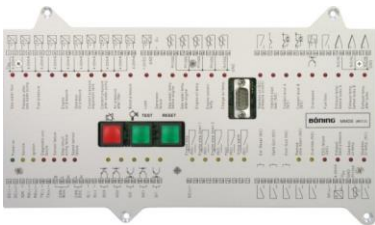
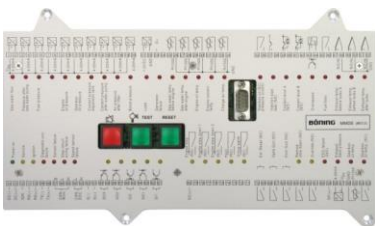
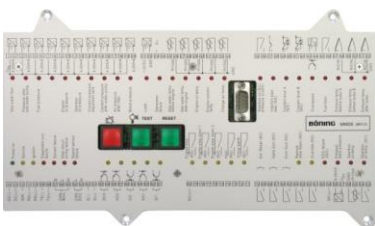
Item No.	Item View	Description
<p>Böning No. 10871BS</p> <p>Reference No. 51.27721-7109</p> <p>no longer available replaced by Böning No. 16658V02BS 51.27721-7153</p>		<p>VMMDS-CLC 6.5</p>
<p>Böning No. 11063BS</p> <p>Reference No. 51.27721-7110</p> <p>no longer available replaced by Böning No. 16806V02BS 51.27721-7154</p>		<p>MMDS-CLC 6.3 CR / Step2</p>
<p>Böning No. 11073BS</p> <p>Reference No. 51.27721-7111</p> <p>no longer available replaced by Böning No. 16938V02BS 51.27721-7155</p>		<p>MMDS-CLC 6.3 EDC V-Classic</p>
<p>Böning No. 7213BS</p> <p>Reference No. 51.27721-7113</p>		<p>MMDS-CR V2.20P D2842LE453</p>
<p>Böning No. 7215BS</p> <p>Reference No. 51.27721-7115</p>		<p>MMDS-D08 V2.41X D0836LE404</p>


Item No.	Item View	Description
<p>Böning No. 11353BS</p> <p>Reference No. 51.27721-7117</p> <p>no longer available replaced by Böning No. 16806V02BS 51.27721-7154</p>		<p>MMDS-CLC 6.3 CR V-Classic</p>
<p>Böning No. 7218BS</p> <p>Reference No. 51.27721-7118</p>		<p>MMDS-CR V2.22K2 D0836LE423</p>
<p>Böning No. 7219BS</p> <p>Reference No. 51.27721-7119</p>		<p>MMDS-CR V2.22L D0836LE423, 12V</p>
<p>Böning No. 7220BS</p> <p>Reference No. 51.27721-7120</p>		<p>MMDS-CR V2.22E D2876LE423</p>
<p>Böning No. 7221BS</p> <p>Reference No. 51.27721-7121</p>		<p>MMDS-CR V2.22H D2876LE423, 12V</p>
<p>Böning No. 7222BS</p> <p>Reference No. 51.27721-7122</p>		<p>MMDS-CR V2.22J D2876LE433</p>

Item No.	Item View	Description
<p>Böning No. 7223BS</p> <p>Reference No. 51.27721-7123</p>		<p>MMDS-CR V2.22M D2848LE423</p>
<p>Böning No. 7224BS</p> <p>Reference No. 51.27721-7124</p>		<p>MMDS-CR V2.22G D2848LE422</p>
<p>Böning No. 7225BS</p> <p>Reference No. 51.27721-7125</p>		<p>MMDS-CR V2.22D3 D2840LE423</p>
<p>Böning No. 7226BS</p> <p>Reference No. 51.27721-7126</p>		<p>MMDS-CR V2.22O D2840LE422</p>
<p>Böning No. 7227BS</p> <p>Reference No. 51.27721-7127</p>		<p>MMDS-CR V2.22C3 D2842LE423</p>
<p>Böning No. 7228BS</p> <p>Reference No. 51.27721-7128</p>		<p>MMDS-CR V2.22B D2842LE433</p>
<p>Böning No. 7229BS</p> <p>Reference No. 51.27721-7129</p>		<p>MMDS-CR V2.22F1 D2842LE443</p>

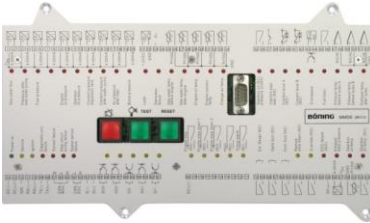
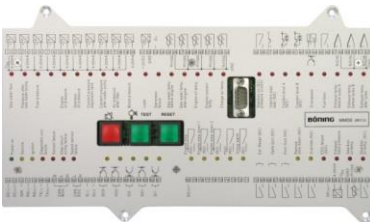

Item No.	Item View	Description
<p>Böning No. 7230BS</p> <p>Reference No. 51.27721-7130</p>		<p>MMDS-CR V2.22N D2842LE422</p>
<p>Böning No. 7231BS</p> <p>Reference No. 51.27721-7131</p>		<p>MMDS-CR V2.22P D2842LE453</p>
<p>Böning No. 7232BS</p> <p>Reference No. 51.27721-7132</p>		<p>MMDS-CR V2.22C2 D2842LE423</p>
<p>Böning No. 12514BS</p> <p>Reference No. 51.27721-7133</p> <p>no longer available replaced by Böning No. 16658V02BS 51.27721-7153</p>		<p>VMMDS-CLC 6.5</p>
<p>Böning No. 12233BS</p> <p>Reference No. 51.27721-7134</p>		<p>MMDS-AP</p>

Item No.	Item View	Description
<p>Böning No. 12607BS</p> <p>Reference No. 51.27721-7135</p> <p>no longer available replaced by Böning No. 16939V02BS 51.27721-7158</p>		<p>VMMDS-CLC 6.5, Class.</p>
<p>Böning No. 12611BS</p> <p>Reference No. 51.27721-7136</p> <p>no longer available replaced by Böning No. 16946V02BS 51.27721-7159</p>		<p>VMMDS-CLC 6.5, MKR Class.</p>
<p>Böning No. 12445BS</p> <p>Reference No. 51.27721-7137</p> <p>no longer available replaced by Böning No. 16936V02BS 51.27721-7156</p>		<p>MMDS-CLC 6.3 CR (Portrait)</p>
<p>Böning No. 12921BS</p> <p>Reference No. 51.27721-7138</p> <p>no longer available replaced by Böning No. 16945V02BS 51.27721-7157</p>		<p>VMMDS-CLC 6.5 (Portrait)</p>

Item No.	Item View	Description
<p>Böning No. 11956BS</p> <p>Reference No. 51.27721-7139</p>		<p>VMMDS-LC CAN</p>
<p>Böning No. 15538BS</p> <p>Reference No. 51.27721-7140</p>		<p>MMDS-D28 V2-41H3- CL(Nava)</p>
<p>Böning No. 15539BS</p> <p>Reference No. 51.27721-7141</p>		<p>MMDS-D28 V2.41F6 D2842LE410A&R</p>
<p>Böning No. 15540BS</p> <p>Reference No. 51.27721-7142</p>		<p>MMDS-D28 V2.41E2 D2842LE410</p>
<p>Böning No. 15541BS</p> <p>Reference No. 51.27721-7143</p>		<p>MMDS-D28 V2.41H2 D2842LE416</p>
<p>Böning No. 15542BS</p> <p>Reference No. 51.27721-7144</p>		<p>MMDS-D28 V2.41N3 D2842LE417</p>

Item No.	Item View	Description
<p>Böning No. 15543BS</p> <p>Reference No. 51.27721-7145</p>		<p>MMDS-D28 V2.41P1 D2876LE402</p>
<p>Böning No. 7246BS</p> <p>Reference No. 51.27721-7146</p>		<p>MMDS-CR V2.22R D2876LE426</p>
<p>Böning No. 7247BS</p> <p>Reference No. 51.27721-7147</p>		<p>MMDS-CR V2.22S D2876LE436</p>
<p>Böning No. 16658V02BS</p> <p>Reference No. 51.27721-7153</p>		<p>MMDS CLC6 V2</p>
<p>Böning No. 16806V02BS</p> <p>Reference No. 51.27721-7154</p>		<p>MMDS CLC6 V2 V-Classic</p>
<p>Böning No. 16938V02BS</p> <p>Reference No. 51.27721-7155</p>		<p>MMDS CLC6 V2 V-Classic EDC</p>

Item No.	Item View	Description
<p>Böning No. 16936V02BS</p> <p>Reference No. 51.27721-7156</p>		<p>MMDS CLC6 V2 V-Class (Portr)</p>
<p>Böning No. 16945V02BS</p> <p>Reference No. 51.27721-7157</p>		<p>MMDS CLC6 V2 (Portrait)</p>
<p>Böning No. 16939V02BS</p> <p>Reference No. 51.27721-7158</p>		<p>MMDS CLC6 V2, Class.</p>
<p>Böning No. 16946V02BS</p> <p>Reference No. 51.27721-7159</p>		<p>MMDS CLC6 V2, MKR Class.</p>
<p>Böning No. 18051V02BS</p> <p>Reference No. 51.27721-7160</p>		<p>MMDS CLC6 V2 Twin Engines</p>

Item No.	Item View	Description
<p>Böning No. 21330BS</p> <p>Reference No. Special Version Ikegai</p>		<p>MMDS-D28 V2.41N4 D2842LE417</p>
<p>Böning No. 21331BS</p> <p>Reference No. Special Version Mancraft</p>		<p>MMDS-D28 V2.41E-LD-GOFF</p>
<p>Böning No. 16345</p> <p>Reference No.</p>		<p>Display Cover for CLC 6</p>



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Spare Part Price List



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Böning Part Number	MAN Part Number	Replaced by MAN Part Number	Part Description	List-Price (€)	Available Stock	Availability next production lot
13639BS	50.25430-0000		Set 4xFoil Cable VMKK-SU	305	2	
13355BS	50.25430-0001		VMRT5 Buttons SU	271	3	
17964BS	50.25430-0003		VMKK Motherboard, Yacht	2.419	6	
13796BS	50.25430-0003	50.25430-0003	VMKK Motherboard, Yacht	2.419	6	
13357BS	50.27720-7000		VL-OP	1.795	1	
13839BS	50.27721-7000		MMDS-CR V2.22A D2848LE423	3.781	2	
11716BS	50.27721-7001		VMMDS-CLC 8.8 TC			
16344			Display Cover for CLC 8.8	64	22	
9037BS	51.11615-7141		BE-EDC	355		On Demand
9042BS	51.11615-7169		EBE-EDC 24VDC V2.1	986	3	
9044BS	51.11615-7243		EBE-EDC 24VDC V3.1 D28	986	5	
4724BS	51.11615-7269		EBE-EDC 24VDC V3.1 D08	986	2	
4763BS	51.11615-7285		EBE-EDC 12VDC V3.1 D28	986		On Demand
2227BS	51.11615-7324		EBE-EDC 12VDC V3.1 D08	986		On Demand
9054BS	51.25411-0031		Connection Cable MMDS-DK<->MKK	202	2	
9035BS	51.25430-0005		BE1-IO Terminal Block 18-35	26		On Demand
9034BS	51.25430-0006		BE1-IO Terminal Block 1-17	26	4	
10698BS	51.25430-0009	50.25430-0003	VMKK Motherboard, Yacht	2.419	6	
10805BS	51.25430-0010		VMRT3 Buttons	176	4	
11430BS	51.25430-0011		MRT5 Buttons	188	11	
17963BS	51.25430-0012		VMKK Motherboard, Class.	2.608	2	
12884BS	51.25430-0012	51.25430-0012	VMKK Motherboard, Class.	2.608	2	
11880BS	51.25430-0013		VMKK Motherboard-SU	1.198	1	
2333BS	51.25430-2001		Set 5xFoil Cable MKK	376	4	
2533BS	51.25430-2002		MRT1 Emergency Stop Button	94	4	
2363BS	51.25430-2003	51.25430-2006	MKK Motherboard, Rev.4, 24V	2.442		On Demand
10126BS	51.25430-2005		MKK Motherboard, Rev.7, 12V	2.536	1	
10102BS	51.25430-2006		MKK Motherboard, Rev.7, 24V	2.303	65	
21310BS	51.25430-2006		MKK Motherb., Rev.7, 24V Kit	2.442		On Demand
10137BS	51.25430-2007		Set 5xFoil Cable MKK Rev.6/7	352		17.04.2026

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Böning Part Number	MAN Part Number	Replaced by MAN Part Number	Part Description	List-Price (€)	Available Stock	Availability next production lot
10335BS	51.25430-2008		Foil Cable MKK	78	9	24.04.2026
10336BS	51.25430-2009		Foil Cable (Y-Type) MKK	99	7	
10078BS	51.25430-2010		MRT3 Buttons	185	1	
11746BS	51.25432-0083		EOP Terminator	125	8	04.05.2026
5007BS	51.25435-0157		MMDS Terminal Block, 71-80	19	7	
5008BS	51.25435-0158		MMDS Terminal Block, 21-34	25	3	
5009BS	51.25435-0159		MMDS Terminal Block, 35-52	30	4	
5010BS	51.25435-0160		MMDS Terminal Block, 1-20	33	4	
5011BS	51.25435-0161		MMDS Terminal Block, 81-104	39	3	
5012BS	51.25435-0162		MMDS Terminal Block, 53-70	30	4	
5013BS	51.25435-0163		EBE-EDC Terminal Block, 1-24	39	5	
5014BS	51.25435-0164		EM-R Terminal Block, 1-14	25	3	
9036BS	51.25449-0015		Ribbon Cable BE1-A<->BE1-IO	35	2	
9050BS	51.25449-0042		Connection Cable MMDS<->PC	51	4	
9053BS	51.25449-6029		Connection Cable MMDS-LC/DK-PC	175	1	
4885BS	51.25805-7000		SFFR without internal display	2.328	2	
2551BS	51.25805-7001		SFFR with internal display	3.116		On Demand
2705BS	51.25805-7002		SFFR with internal display	3.116		On Demand
2950BS	51.25805-7004		SFFR with internal display	3.116		On Demand
10182BS	51.25805-7005		SFFR with internal display	2.968	7	15.05.2026
10816BS	51.25805-7007		VSFFR with internal display	2.922		On Demand
12673BS	51.25805-7012		VSFFR with internal display	2.783	3	24.04.2026
10872BS	51.25805-7013		VSFFR without internal display	2.243		24.04.2026
13356BS	51.25805-7014		VSFFR with int. display,Class.	2.972	1	
10699BS	51.25806-7001		VMMDS, Yacht	3.379		On Demand
12515BS	51.25806-7002		VMMDS, Yacht	3.379	21	
13359BS	51.25806-7003		VMMDS, Class.	3.568	2	
11610BS	51.25806-7004		VMMDS-SU	3.550	2	
18093BS	51.25806-7006		VMMDS-SU	3.550	1	
2567BS	51.27700-7000		MDCP	15.117		On Demand

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Böning Part Number	MAN Part Number	Replaced by MAN Part Number	Part Description	List-Price (€)	Available Stock	Availability next production lot
11759V02BS	51.27720-0036		EOP Double Key Plastic	325	20	01.05.2026
9001BS	51.27720-6004		BE1-A Master	1.378		On Demand
9011BS	51.27720-6005		BE1-A Slave	1.378		On Demand
9018BS	51.27720-6020		BE1-A Slave	1.378	2	24.04.2026
9009BS	51.27720-6023		BE1-A Master	1.378	2	08.05.2026
9045BS	51.27720-6024		BE1-A Master	1.378	2	
9047BS	51.27720-6025		BE1-A Slave	1.378	2	
9029BS	51.27720-7002		BE1-IO Input-/ Output Unit	1.287		On Demand
9030BS	51.27720-7003		BE1-IO Input-/ Output Unit	1.287	2	
4612BS	51.27720-7006		MMDS-DA D/A-Converter	1.000	2	
4589BS	51.27720-7007		MMDS-SD Serial Distributor	1.065	2	
4596BS	51.27720-7008		MMDS-L	1.725	2	
4074BS	51.27720-7012		EM-C Emergency Operation	1.325	1	
4623BS	51.27720-7013		EM-R Emergency Operation 24V	984		On Demand
4184BS	51.27720-7015	51.27720-7028	MMDS-LC	3.583	2	02.05.2026
9046BS	51.27720-7016		BE1-IO Input-/ Output Unit	1.287		On Demand
9043BS	51.27720-7017		MMDS-DK Data Concentrator	4.919	2	
4181BS	51.27720-7018	51.27720-7023	MMDS-EP Engine Room Panel	3.618		On Demand
4723BS	51.27720-7019		MMDS-D08 L	2.134	1	
4768BS	51.27720-7020		MMDS-DC12	1.069		On Demand
4868BS	51.27720-7021		EM-R Emergency Operation, 12V	984	2	
4789BS	51.27720-7022	51.27720-7028	MMDS-LC Version 2.5	3.583	2	02.05.2026
4796BS	51.27720-7023	51.27720-7029	MMDS-EP Engine Room Panel	3.444		24.04.2026
4900BS	51.27720-7025		MMDS-CLCB 6.3	670	1	
5024BS	51.27720-7027		MMDS-DC12	1.069	1	
4932BS	51.27720-7028		MMDS-LC Version 2.61	3.583	2	02.05.2026
4933BS	51.27720-7029		MMDS-EP Engine Room Panel	3.444		24.04.2026
2365BS	51.27720-7030		SFFR-LC	1.392		On Demand
12893BS	51.27720-7033		Control Stand Display, Class.	5.832	2	
2530BS	51.27720-7034		EM-R CR, 24V	955		17.04.2026

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Böning Part Number	MAN Part Number	Replaced by MAN Part Number	Part Description	List-Price (€)	Available Stock	Availability next production lot
2750BS	51.27720-7035		EM-C Emergency Operation CR	1.425	3	
4717BS	51.27720-7036		S1 Engine Monitoring	1.967	5	
10152BS	51.27720-7038		MMDS D08-L CR	2.037	2	
11428BS	51.27720-7039		VSFFR-LC	1.420	1	
11407BS	51.27720-7040		VEM-OP Emergency Operation	1.571	1	
12560BS	51.27720-7041		VMMDS-CLC R	670	1	
12216BS	51.27720-7042		VMMDS-EOP	1.869	29	
12221BS	51.27720-7043		VMMDS-DEOP	1.212	15	
10930BS	51.27720-7044		MMDS SDC-R	3.687	2	
11611BS	51.27720-7045		VMMDS-SU-LC	1.795	2	
15326BS	51.27720-7046		EM-R, Class., 24V	973		On Demand
15159BS	51.27720-7047		MMDS-LC Dimm	3.565	2	
15057BS	51.27720-7048		AHD-EBP	1.720		On Demand
4617BS	51.27721-7001	51.27721-7001	MMDS-D28 V2.1A D2876LE401	4.168	1	
21174BS	51.27721-7001		MMDS-D28 V2.3A-SP D2876LE401	4.168	1	
4618BS	51.27721-7002	51.27721-7002	MMDS-D28 V2.1B D2840LE403	4.168	2	
21175BS	51.27721-7002		MMDS-D28 V2.3B-SP D2840LE403	4.168	2	
4619BS	51.27721-7003	51.27721-7003	MMDS-D28 V2.1C D2842LE404	4.168	2	
21176BS	51.27721-7003		MMDS-D28 V2.3C-SP D2842LE404	4.168	2	
4745BS	51.27721-7005	51.27721-7005	MMDS-D28 V2.1E D2842LE410/415	4.168	2	
21169BS	51.27721-7005		MMDS-D28 V2.3E-SP D2842LE41x	4.168	2	
4758BS	51.27721-7006	51.27721-7006	MMDS-D28 V2.23K D2842LE409	4.168	1	
21170BS	51.27721-7006		MMDS-D28 V2.3K2-SP D2842LE409	4.168	1	
4721BS	51.27721-7007	51.27721-7007	MMDS-D08 V2.25M4 D0836LE401	4.032	1	
21177BS	51.27721-7007		MMDS-D08 V2.37M-SP D0836LE401	4.032	1	
4744BS	51.27721-7008	51.27721-7008	MMDS-D28 V2.1G D2876LE404	4.168	1	
21178BS	51.27721-7008		MMDS-D28 V2.3G-SP D2876LE404	4.168	1	
4761BS	51.27721-7010	51.27721-7010	MMDS-D28 V2.15I D2848LE403	4.168	1	
21171BS	51.27721-7010		MMDS-D28 V2.3I-SP D2848LE403	4.168	1	
4762BS	51.27721-7011	51.27721-7011	MMDS-D28 V2.16L D2876LE401,12V	4.168	2	

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21172BS	51.27721-7011		MMDS-D28 V2.3L-SP D2876LE401	4.168	2	
4774BS	51.27721-7012	51.27721-7012	MMDS-D28 V2.16N D2842LE417	4.168	2	
21173BS	51.27721-7012		MMDS-D28 V2.3N-SP D2842LE417	4.168	2	
7114BS	51.27721-7014		MMDS-D28 V2.3A D2876LE401	4.168	3	
7115BS	51.27721-7015		MMDS-D28 V2.3L D2876LE401,12V	4.168	3	
7116BS	51.27721-7016		MMDS-D28 V2.3G D2876LE404	4.168	2	
7117BS	51.27721-7017		MMDS-D28 V2.3I D2848LE403	4.168	3	
7118BS	51.27721-7018		MMDS-D28 V2.3B D2840LE403	4.168	4	
7120BS	51.27721-7020		MMDS-D28 V2.3C D2842LE404	4.168	2	
7121BS	51.27721-7021		MMDS-D28 V2.3E D2842LE410/415	4.168	2	
7122BS	51.27721-7022	51.27721-7062	MMDS-D28 V2.3K D2842LE409	4.168	3	
7124BS	51.27721-7024		MMDS-D28 V2.3N D2842LE417	4.168	4	
7126BS	51.27721-7026		MMDS-D28 V2.36Q D2842LE407	4.168	2	
7127BS	51.27721-7027		MMDS-D28 V2.36P D2876LE402	4.168	3	
5048BS	51.27721-7028		MMDS-IO12 Riva 44	2.587		On Demand
5026BS	51.27721-7029	51.27721-7155	MMDS-CLC 6.3 EDC Ferretti	5.511		On Demand
4920BS	51.27721-7030	51.27721-7155	MMDS-CLC 6.3 EDC Riva 44	5.511		On Demand
5027BS	51.27721-7031	51.27721-7155	MMDS-CLC 6.3 D2876LE404	5.511		On Demand
5028BS	51.27721-7032	51.27721-7155	MMDS-CLC 6.3 D2848LE403	5.511		On Demand
5029BS	51.27721-7033	51.27721-7155	MMDS-CLC 6.3 D2840LE403	5.511		On Demand
5030BS	51.27721-7034	51.27721-7155	MMDS-CLC 6.3 D2840LE409	5.511		On Demand
5031BS	51.27721-7035	51.27721-7155	MMDS-CLC 6.3 D2842LE404	5.511		On Demand
5032BS	51.27721-7036	51.27721-7155	MMDS-CLC 6.3 D2842LE407	5.511		On Demand
7138BS	51.27721-7038		MMDS-D08 V2.36O D0836LE401,12V	4.032	3	
7139BS	51.27721-7039		MMDS-D08 V2.37M D0836LE401	4.032	3	
7141BS	51.27721-7041		MMDS-D28 V2.36F1 D2842LE410	4.168	3	
2362BS	51.27721-7042		MMDS-CR V1.80A D2848LE423	3.781	1	
2367BS	51.27721-7043	51.27721-7154	MMDS-CLC 6.3 CR	5.333		On Demand
7144BS	51.27721-7044		MMDS-D08 V2.37R D0836LE402	4.032	1	
7145BS	51.27721-7045		MMDS-D08 V2.37O D0836LE401,12V	4.032	3	

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2302BS	51.27721-7046		MMDS-CMS S with 3 CAN			
2399BS	51.27721-7050	51.27721-7155	MMDS-CLC 6.3 EDC	5.511		On Demand
2598BS	51.27721-7056		MMDS-CR V2.11B1 D2842LE433	3.781	1	
7157BS	51.27721-7057		MMDS-CR V2.11C D2842LE423	3.781	2	
7158BS	51.27721-7058		MMDS-D28 V2.36T D2876LE405	4.168	3	
7159BS	51.27721-7059		MMDS-D28 V2.36U D2876LE405,12V	4.168	2	
7160BS	51.27721-7060		MMDS-CR V2.11D D2840LE423	3.781	1	
7161BS	51.27721-7061		MMDS-CR V2.11E1 D2876LE423	3.781	1	
7162BS	51.27721-7062		MMDS-D28 V2.3K2 D2842LE409	4.168	3	
2742BS	51.27721-7063		MMDS-CR V2.11A D2848LE423	3.781	1	
2858BS	51.27721-7064		MMDS-LC CAN	3.769	3	
7165BS	51.27721-7065		MMDS-CR V2.11F D2842LE443	3.781	1	
7166BS	51.27721-7066		MMDS-CR V2.20G D2848LE422	3.781	3	
2887BS	51.27721-7067	51.27721-7156	MMDS-CLC 6.3 CR (Portrait)	6.927	5	
7168BS	51.27721-7068		MMDS-CR V2.20E2 D2876LE423	3.781	3	
7169BS	51.27721-7069		MMDS-CR V2.20A D2848LE423	3.781	4	
7170BS	51.27721-7070		MMDS-CR V2.20D2 D2840LE423	3.781	4	
7171BS	51.27721-7071		MMDS-CR V2.20C2 D2842LE423	3.781	3	
7172BS	51.27721-7072		MMDS-CR V2.20B D2842LE433	3.781	2	
7173BS	51.27721-7073		MMDS-CR V2.20F1 D2842LE443	3.781	2	
7174BS	51.27721-7074		MMDS-D28 V2.41A D2876LE401	4.168	2	
7175BS	51.27721-7075		MMDS-D28 V2.41P D2876LE402	4.168	3	
7176BS	51.27721-7076		MMDS-D28 V2.41G D2876LE404	4.168	2	
7177BS	51.27721-7077		MMDS-D28 V2.41I D2848LE403	4.168	3	
7178BS	51.27721-7078		MMDS-D28 V2.41B D2840LE403	4.168	3	
7179BS	51.27721-7079		MMDS-D28 V2.41S D2840LE404	4.168	3	
7180BS	51.27721-7080		MMDS-D28 V2.41C D2842LE404	4.168	3	
7181BS	51.27721-7081		MMDS-D28 V2.41E D2842LE410/415	4.168	3	
7182BS	51.27721-7082		MMDS-D28 V2.41H D2842LE416	4.168	2	
7183BS	51.27721-7083		MMDS-D28 V2.41N2 D2842LE417	4.168	2	

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Böning Part Number	MAN Part Number	Replaced by MAN Part Number	Part Description	List-Price (€)	Available Stock	Availability next production lot
7185BS	51.27721-7085		MMDS-D28 V2.41Q D2842LE407	4.168	2	
7186BS	51.27721-7086		MMDS-D28 V2.41T D2876LE405	4.168	3	
7187BS	51.27721-7087		MMDS-D28 V2.41K D2842LE409	4.168	2	
2977BS	51.27721-7088	51.27721-7154	MMDS-CLC 6.3 Engine Disp Step2	5.333		On Demand
7189BS	51.27721-7089		MMDS-D08 V2.41M D0836LE401	4.032	3	
7190BS	51.27721-7090		MMDS-D08 V2.41O D0836LE401_1	4.032	2	
7191BS	51.27721-7091		MMDS-D08 V2.41R D0836LE402	4.032	3	
7192BS	51.27721-7092		MMDS-D28 V2.41L D2842LE409,12V	4.168	4	
7193BS	51.27721-7093		MMDS-D28 V2.41U D2876LE405	4.168	2	
7194BS	51.27721-7094		MMDS-CR V2.20M D2848LE423	3.781	3	
7195BS	51.27721-7095		MMDS-D28 V2.41V D2842LE418	4.168	3	
7196BS	51.27721-7096		MMDS-CR V2.20K2 D0836LE423	3.781	3	
7198BS	51.27721-7098		MMDS-CR V2.20H D2876LE423, 12V	3.781	2	
7199BS	51.27721-7099		MMDS-CR V2.20J D2876LE433	3.781	2	
10405BS	51.27721-7101	51.27721-7154	MMDS-CLC 6.3 CR / Step0	5.333		On Demand
10406BS	51.27721-7102	51.27721-7155	MMDS-CLC 6.3 EDC	5.511		On Demand
10407BS	51.27721-7103	51.27721-7154	MMDS-CLC 6.3 CR Step2	5.333		On Demand
10408BS	51.27721-7104	51.27721-7156	MMDS-CLC 6.3 CR (Portrait)	6.927	5	
7205BS	51.27721-7105		MMDS-CR V2.20C3 D2842LE423	3.781	4	
7206BS	51.27721-7106		MMDS-CR V2.20N D2842LE423	3.781	3	
7208BS	51.27721-7108		MMDS-D08 V2.41W D0836LE402	4.032	1	
10871BS	51.27721-7109	51.27721-7153	VMMDS-CLC 6.5	5.242		On Demand
11063BS	51.27721-7110	51.27721-7154	MMDS-CLC 6.3 CR / Step2	5.333		On Demand
11073BS	51.27721-7111	51.27721-7155	MMDS-CLC 6.3 EDC V-Classic	5.511		On Demand
7213BS	51.27721-7113		MMDS-CR V2.20P D2842LE453	3.781	3	
7215BS	51.27721-7115		MMDS-D08 V2.41X D0836LE404	4.032	2	
11353BS	51.27721-7117	51.27721-7154	MMDS-CLC 6.3 CR V-Classic	5.333		On Demand
7218BS	51.27721-7118		MMDS-CR V2.22K2 D0836LE423	3.781	3	
7219BS	51.27721-7119		MMDS-CR V2.22L D0836LE423, 12V	3.781	4	
7220BS	51.27721-7120		MMDS-CR V2.22E D2876LE423	3.781	3	

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7221BS	51.27721-7121		MMDS-CR V2.22H D2876LE423, 12V	3.781	2	
7222BS	51.27721-7122		MMDS-CR V2.22J D2876LE433	3.781	2	
7223BS	51.27721-7123		MMDS-CR V2.22M D2848LE423	3.781	1	
7224BS	51.27721-7124		MMDS-CR V2.22G D2848LE422	3.781	2	
7225BS	51.27721-7125		MMDS-CR V2.22D3 D2840LE423	3.781	2	
7226BS	51.27721-7126		MMDS-CR V2.22O D2840LE422	3.781	3	
7227BS	51.27721-7127		MMDS-CR V2.22C3 D2842LE423	3.781	3	
7228BS	51.27721-7128		MMDS-CR V2.22B D2842LE433	3.781	3	
7229BS	51.27721-7129		MMDS-CR V2.22F1 D2842LE443	3.781	2	
7230BS	51.27721-7130		MMDS-CR V2.22N D2842LE422	3.781	3	
7231BS	51.27721-7131		MMDS-CR V2.22P D2842LE453	3.781	3	
7232BS	51.27721-7132		MMDS-CR V2.22C2 D2842LE423	3.781	3	
12514BS	51.27721-7133	51.27721-7153	VMMDS-CLC 6.5	5.242		On Demand
12233BS	51.27721-7134		MMDS-AP	3.966	1	
12607BS	51.27721-7135	51.27721-7158	VMMDS-CLC 6.5, Class.	5.610	1	
12611BS	51.27721-7136	51.27721-7159	VMMDS-CLC 6.5, MKR Class.	5.610	1	
12445BS	51.27721-7137	51.27721-7156	MMDS-CLC 6.3 CR (Portrait)	6.927	5	
12921BS	51.27721-7138	51.27721-7157	VMMDS-CLC 6.5 (Portrait)	6.820	5	
11956BS	51.27721-7139		VMMDS-LC CAN	2.480	2	
15538BS	51.27721-7140		MMDS-D28 V2.41H3-CL(Nava)	4.168	3	
15539BS	51.27721-7141		MMDS-D28 V2.41F6 D2842LE410A&R	4.168	3	
15540BS	51.27721-7142		MMDS-D28 V2.41E2 D2842LE410	4.168	2	
15541BS	51.27721-7143		MMDS-D28 V2.41H2 D2842LE416	4.168	3	
15542BS	51.27721-7144		MMDS-D28 V2.41N3 D2842LE417	4.168	3	
15543BS	51.27721-7145		MMDS-D28 V2.41P1 D2876LE402	4.168	3	
7246BS	51.27721-7146		MMDS-CR V2.22R D2876LE426	3.781	3	
7247BS	51.27721-7147		MMDS-CR V2.22S D2876LE436	3.781	4	
16658V02BS	51.27721-7153		MMDS CLC6 V2	5.242		On Demand
16806V02BS	51.27721-7154		MMDS CLC6 V2 V-Classic	5.333		On Demand
16938V02BS	51.27721-7155		MMDS CLC6 V2 V-Classic EDC	5.511		On Demand

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16936V02BS	51.27721-7156		MMDS CLC6 V2 V-Classic (Portr)	6.927	5	
16945V02BS	51.27721-7157		MMDS CLC6 V2 (Portrait)	6.820	5	
16939V02BS	51.27721-7158		MMDS CLC6 V2, Class.	5.610	1	
16946V02BS	51.27721-7159		MMDS CLC6 V2, MKR Class.	5.610	1	
18051V02BS	51.27721-7160		MMDS CLC6 V2 Twin Engines	5.980		On Demand
21330BS			MMDS-D28 V2.41N4 D2842LE417	4.168	1	
21331BS			MMDS-D28 V2.41E-LD-GOFF	4.168	1	
16345			Display Cover for CLC 6	59	14	