



# VMF

PERFECT POWER



**COMMERCIAL**







**99% COVERAGE  
OF COMMERCIAL VEHICLE PARC**

**ENHANCED CCA,  
POWER AND DURABILITY**

**LONG STORAGE LIFE**

**FAST RECHARGE CAPABILITY**

**VMF Truckline HD**

These batteries are designed with special features to extend life and starting reliability for the demands typical of heavy-duty commercial vehicles.

**VMF Semi Traction SHD**

Truckline Semitraction batteries feature Glass Fiber separators for cycling stability, vibration resistance and extended service life.

Applications such as marine and agricultural vehicles are prone to heavy vibrations, frequent starts, long idle periods and weather extremes; none of these factors affect the ability of a Truckline battery.

They are specially designed to provide plenty of cold cranking power for easy starting and ample reserve power to handle the cycling demands typical of LGVs, buses, coaches, marine and other applications.

**VMF TRUCKLINE HD**

ARTICLE CODE	CAPACITY	CCA EN	MEASUREMENT in mm	BASE HOLD DOWN	LAY-OUT	TERMINAL
60026	12V 100Ah	600 EN	413x175x220	B00	0	DIN
60035	12V 100Ah	600 EN	413x175x220	B00	1	DIN
60527	12V 105Ah	720 EN	350x175x230	B01	1	DIN
61023	12V 110Ah	760 EN	514x175x210	B03	0	DIN
61031	12V 105Ah	850 EN	415x175x206	B03	0	DIN
61047	12V 110Ah	680 EN	347x173x234	B01	0	DIN
61048	12V 110Ah	680 EN	347x173x234	B00	1	DIN
62034	12V 120Ah	680 EN	513x189x223	B00	3	DIN
62511	12V 125Ah	720 EN	349x175x290	B00	3	DIN
62513	12V 125Ah	720 EN	349x175x290	B00	1	DIN
63013	12V 130Ah	680 EN	514x218x208	B00	3	DIN
63211	12V 143Ah	900 EN	508x174x205	B01	0	DIN
63527	12V 135Ah	680 EN	360x253x240	B11	0	DIN
63539	12V 135Ah	1000 EN	514x175x210	B03	3	DIN
63547	12V 135Ah	760 EN	513x189x223	B03	4	DIN
63548	12V 140Ah	760 EN	513x189x223	B03	3	DIN
64020	12V 140Ah	760 EN	513x189x223	B00	3	DIN
64317	12V 155Ah	900 EN	513x223x223	B00	3	DIN
65411	12V 154Ah	1150 EN	513x189x223	B00	3	DIN
66514	12V 170Ah	1000 EN	513x223x223	B00	3	DIN
68011	12V 180Ah	1400 EN	510x223x223	B00	3	DIN
68022	12V 180Ah	1000 EN	513x223x223	B00	3	DIN
68089	12V 180Ah	1100 EN	513x223x223	B00	4	DIN
69033	12V 190Ah	1200 EN	513x223x223	B03	4	DIN
70027	12V 200Ah	1050 EN	518x276x242	B00	3	DIN
72511	12V 225Ah	1150 EN	518x276x242	B00	3	DIN

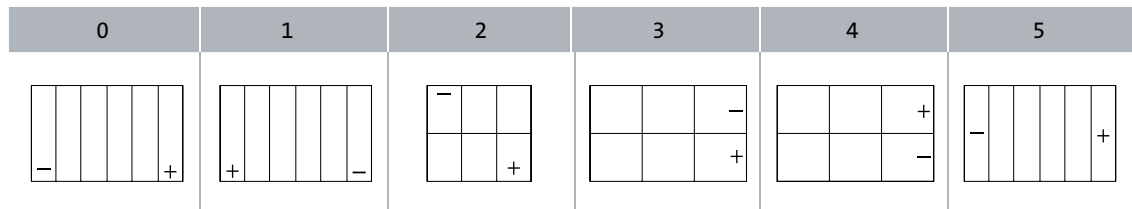
### VMF SEMI-TRACTION SHD

ARTICLE CODE	CAPACITY	CCA EN	MEASUREMENT in mm	BASE HOLD DOWN	LAY-OUT	TERMINAL
95406	12V 50Ah	400 EN	211x175x190	B03	0	DIN
95502	12V 60Ah	560 EN	246x175x190	B03	0	DIN
95551	12V 68Ah	550 EN	260x175x225	B01	1	DIN
95602	12V 75Ah	650 EN	278x175x190	B03	0	DIN
95751	12V 90Ah	800 EN	353x175x190	B03	0	DIN
95752	12V 105Ah	650 EN	303x172x225	B01	0	DIN
95804	12V 110Ah	680 EN	347x173x234	B00	0	DIN
95901	12V 120Ah	600 EN	415x175x215	B13	0	DIN
96002	12V 125Ah	720 EN	349x175x290	B00	0	DIN
96151	12V 140Ah	800 EN	513x189x223	B00	3	DIN
96351	12V 180Ah	1000 EN	513x223x223	B00	3	DIN
96801	12V 230Ah	1000 EN	518x276x242	B00	3	DIN
96803	12V 230Ah	1150 EN	518x276x242	B00	3	DIN

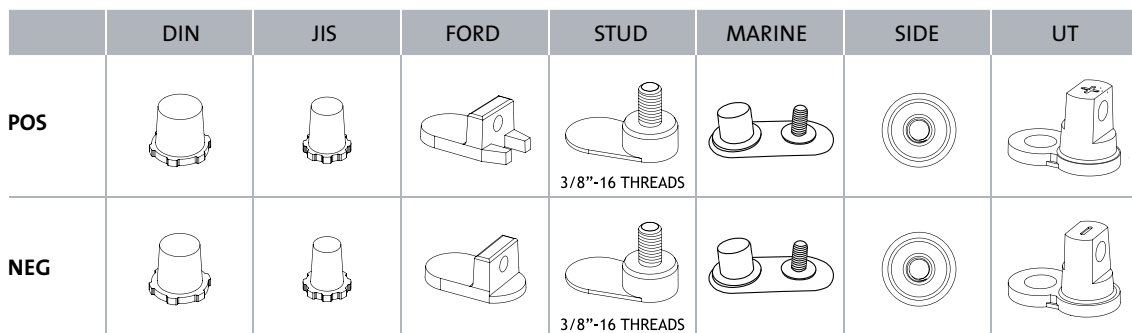
### VMF TRUCKLINE EFB

ARTICLE CODE	CAPACITY	CCA EN	MEASUREMENT in mm	BASE HOLD DOWN	LAY-OUT	TERMINAL
EFB680110	12V 180Ah	1100 EN	513x223x223	B00	3	DIN
EFB730125	12V 230Ah	1250 EN	514x276x242	B00	3	DIN

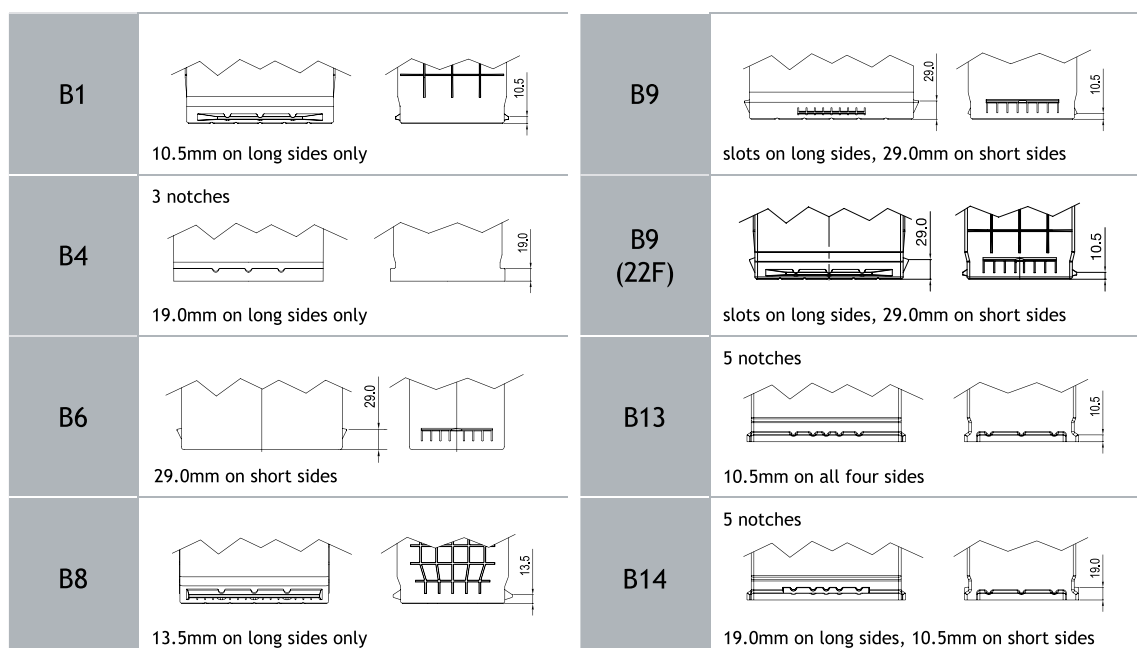
#### Lay-out



#### Terminal



#### Hold-Down







## HEFRA HAS A STRONG DISTRIBUTION NETWORK IN THE BENELUX

Hefra's excellent logistics enable us to offer all our customers optimum service; our branch in the Port of Rotterdam can make deliveries to customers in the Benelux and large areas of the neighbouring countries within 24 hours.

For destinations outside the Benelux, seaborne freight or combined transports offer an appropriate and economical alternative.



The warehouse holds a permanent stock of more than 250.000 batteries!



[WWW.HEFRA.NL](http://WWW.HEFRA.NL)



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