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SENSOR

00P.E.RETV

Macht

Ultimate Battery

AUTON

ADAR

PRODUCT GUIDE

INTRODUCTION

POWER UP YOUR MOTORING EXPERIENCE WITH THE LATEST BATTERY RANGE AVAILABLE FROM INDEPENDENT BATTERY DISTRIBUTORS.

MACHT PLATINUM IS THE NAME YOU CAN TRUST FOR ALL YOUR AUTOMOTIVE BATTERY REQUIREMENTS

WE ARE PROUD TO INTRODUCE OUR PLATINUM MACHT ULTIMATE BATTERY RANGE FEATURING UPDATED SPECIFICATION AND INCREASED WARRANTY PERIOD.

AUTOMOTIVE

Macht Batteries have been designed using the latest Robotic Powered Technology.
Calcium Maintenance free using expanded metal technology ensuring lower self discharge and longer service life.

- 100% maintenance free
- Double cap labyrinth system which prevents electrolyte leakage and ensures the return of acid vapours to the cells
- Polyethylene separators aids in preventing internal shorts.
- Optimal starting current



BATTERY TYPE	CCA	RC	AH	Length,mm	Width, mm	Height,mm	Total Ht,mm	Weight,kg	Private	Commercial
POPULAR										
M22F-330	330	60	46	238	138	186	212	12.8	40	18
M22FR-620	620	110	65	230	172	180	200	15.6	40	18
M22F-620	620	110	65	230	172	180	200	15.7	40	18
M22R-550	550	90	55	230	172	180	200	14.6	40	18
JAPANESE										
M40B19RS	300	52	35	187	127	200	222	9.3	40	18
M40B19LS	300	52	35	187	127	200	222	9.3	40	18
M40B19R	300	52	35	187	127	200	222	9.3	40	18
M40B19L	300	52	35	187	127	200	222	9.3	40	18
M55B24R	430	60	45	235	127	200	222	12.1	40	18
M55B24L	430	60	45	235	127	200	222	12.1	40	18
M55B24RS	430	60	45	235	127	200	222	12.2	40	18
M55B24LS	430	60	45	235	127	200	222	12.2	40	18
M50D20L	450	80	50	200	172	200	220	12.9	40	18
M55D23R	630	120	60	231	172	200	220	16.1	40	18
M55D23L	630	120	60	231	172	200	220	16.1	40	18
EUROPEAN										
M54316	450	71	45	207	173	175	175	12.7	40	18
M55066	450	80	50	207	173	190	190	12.3	40	18
M55457	570	100	60	242	173	175	175	14.3	40	18
M55458	570	100	60	242	173	175	175	14.3	40	18
M56219	600	100	62	242	173	190	190	15.4	40	18
M56318	670	110	65	276	173	175	175	15.6	40	18
M56318R	670	110	65	276	173	175	175	15.6	40	18
M56638	750	140	74	276	173	190	190	19.0	40	18
M58014	680	125	75	315	173	175	175	20.5	40	18
M58043	720	140	80	315	173	190	190	20.5	40	18
M58515	720	140	85	351	173	175	175	21.1	40	18
M60038	870	170	100	351	173	190	190	22.1	40	18
M610095	950	200	110	394	174	190	190	28.2	40	18

TRUCKS 4X4

Advanced Calcium Maintenance free expanded metal technology provides reliable high cranking performance in extreme 4x4 and light commercial applications.

- Carbon Plus Technology
- Full frame grid design



TRUCK 4 X 4	CCA	RC	AH	Length,mm	Width,mm	Height,mm	Total Ht,mm	Weight, kg	Private	Commercial
M90D26R	630	130	70	258	172	200	220	18.9	30	24
M90D26L	630	130	70	258	172	200	220	18.9	30	24
M95D31R	750	155	90	303	172	200	220	22.2	30	24
M95D31L	750	155	90	303	172	200	220	22.2	30	24
M125D31R	900	180	100	303	172	200	220	22.2	36	24
M125D31L	900	180	100	303	172	200	220	22.2	36	24

COMMERCIAL

Advanced Calcium Maintenance free expanded metal technology provides reliable high cranking performance in demanding commercial applications

- Thicker plate design
- Grid protection technology making the battery even more resistant to vibration
- High performance polyethylene separator



COMMERCIAL	CCA	RC	AH	Length,mm	Width,mm	Height,mm	Total Ht,mm	Weight,kg	Private	Commercial
M31-1000	1000	180	105	330	172	218	242	24.3	24	24
M31-1000T	1000	180	105	330	172	218	242	24.3	24	24
M100LMF	830	180	100	408	172	210	230	27.0	24	24
M100MF	830	180	100	408	172	210	230	27.0	24	24
M160F51	900	230	120	506	182	210	233	33.7	24	24
M190G51	1000	300	150	506	215	213	233	40.0	24	24
M250H52	1200	430	200	509	274	220	240	52.9	24	24
M64589	900	200	120	514	189	196	215	36.0	24	24
M64589R	900	200	120	514	189	196	215	36.0	24	24
M68032	1000	300	150	514	223	196	215	43.0	24	24
M68032R	1000	300	150	514	223	196	215	43.0	24	24
M73011	1150	400	200	518	273	216	235	54.0	24	24
M73011R	1150	400	200	518	273	216	235	54.0	24	24
M94	900	257	145	508	208	177	204	36.6	24	24

MARINE

Calcium Maintenance free using expanded metal technology ensuring lower self discharge and longer service life.

- High cranking power for reliable engine start
- Dual terminal design for convenient battery connections



MARINE	CCA	RC	AH	Length,mm	Width,mm	Height,mm	Total Ht,mm	Weight,kg	Private	Commercial
MHCM-700	700	140	75	258	172	200	221	18.2	24	12
MHCM-830	830	180	100	303	172	200	221	22.0	24	12
MHCM-900	900	185	105	330	172	217	238	25.2	24	12

STOP START

Stop-Start/Hybrid AGM Range

- Increased charging and discharging cycles
- Increased service life
- Maintenance free design
- Reduces fuel consumption by 10%

Stop-Start EFB Range featuring Nano Technology -Crystal Structure

- Self discharge time that is three times longer than conventional technologies
- Starting current that is 20% higher than standard batteries
- Fast recharge capacity even in advanced discharge state
- Increased reliability when traveling short distances and multiple start-stops



START STOP AGM	CCA	RC	AH	Length,mm	Width,mm	Height,mm	Total Ht,mm	Weight,kg	Private	Commercial
MLN1	570	80	50	208	175	190	190	15.4	24	12
MLN2	720	100	60	242	174	190	190	18.8	24	12
MLN3	800	120	70	277	174	190	190	21.3	24	12
MLN4	850	140	80	314	174	190	190	24.0	24	12
MLN5	900	160	95	352	174	190	190	26.5	24	12
MLN6	950	205	105	393	174	190	190	28.5	24	12

STOP START EFB

MB24EFB	475	90	55	238	129	205	225	13.0	24	12
MQ85L	670	110	65	230	172	200	220	17.2	24	12
MQ85R	670	110	65	230	172	200	220	17.2	24	12
M95L	730	113	68	257	172	200	220	19.2	24	12
M110L	800	140	80	302	172	200	220	22.0	24	12
MLN2EFB	600	100	60	242	173	190	190	16.7	24	12
MLB3EFB	670	110	65	276	173	175	175	16.8	24	12
MLN3EFB	700	120	70	276	173	190	190	19.1	24	12
MLB4EFB	750	130	75	315	173	175	175	19.5	24	12
MLN4EFB	780	140	80	315	173	190	190	21.2	24	12
MLN5EFB	900	140	80	351	173	190	190	24.1	24	12
MN150EFBL	1000	360	180	510	222	196	217	47.4	24	24

HYBRID AUX AGM

MB20R-AGM	340	-	35	197	129	203	227	12.5	36	12
MB24R-AGM	370	-	45	236	125	200	224	13.0	36	12
MD23R-AGM	550	-	50	220	170	200	220	15.1	36	12

SPECIALTY APPLICATIONS

Advanced Calcium Maintenance free expanded metal technology providing high cranking and longer shelf life.



LAWN & GARDEN	CCA	RC	AH	Length,mm	Width,mm	Height,mm	Total Ht,mm	Weight,kg	Private	Commercial
MU1R	350	45	35	205	132	160	185	8.7	12	12
MU1	350	45	35	205	132	160	185	8.7	12	12



Independent Battery Distributors

SOUTH AUSTRALIA

9 Johansson Road, Wingfield SA 5013
08 8193 6800

Unit 5, 937 Marion Road, Mitchell Park SA
5043 | 08 8296 6311

VICTORIA

93 Cherry Lane, Laverton North Vic 3026
Melbourne 0392678400

Beischer St. East Bendigo Victoria
041872894

TASMANIA

Unit 1, 29 Lampton Avenue,
Derwent Park TAS 7009
03 6272 1033

NORTHERN TERRITORY

9 Kidman St. Alice Springs NT
0870 | 08 8953 0541