




HAZE


Marine
Gel

LEAVING THE OTHERS IN THEIR WAKE






Marine applications are wide and varied with many durability & power demands placed firmly on the batteries shoulders.

HAZE MARINE GEL always delivers when you need it, whatever your DC requirement in extreme



Tough ABS case with DUAL MARINE TERMINALS as standard - this battery is made to start the engine and run your equipment.

GEL TECHNOLOGY delivers cranking amps, general power and long/deep discharges without the need for immediate recharge. **LONG CYCLE LIFE** and resistance to the elements.



HAZE MARINE GEL delivers maximum capacity within three cycles and keeps delivering long after the others have sunk to the murky depths. HAZE R&D has resulted in SPECIAL CHEMICAL and PROCESS technology to ensure consistency and performance.



The Quality & Management system governing the manufacture of this product is ISO 9001:2000 and ISO 14001:2004 certified.

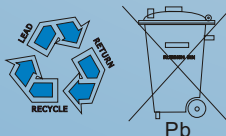


Battery Model	Dimensions (mm) & weight (Kg)						Cold Cranking Amps			Volts	Thread size mm	Reserve Capacity - Minutes Discharged					Capacity - Am pere Hour*						
							20°C (68°F)	0°C (32°F)	-18°C (0°F)			75 Amps	25 Amps	20 Amps	15 Amps	8 Amps	100 Hr	48 Hr	20 Hr	10 Hr	5 Hr	3 Hr	1 Hr
	Length	Width	Height DM Post	Height Insert/Tab	Battery Height	Weight																	
HZY-MR12-18	181	76	-	157	167	5.5	204	137	84	12	5	-	-	26	45	93	20.4	19.1	17.7	16.4	14.7	13.3	11.0
HZY-MR12-26	168	178	-	117	124	8.8	301	217	142	12	5	-	23	41	66	144	29.6	27.8	25.7	23.5	21.7	20.0	15.9
HZY-MR12-33	196	131	-	151	160	10.2	350	260	172	12	6	7.0	31	53	77	173	41.9	39.3	36.4	32.5	28.3	25.1	20.0
HZY-MR12-44	198	167	177	158	157	13.5	450	337	220	12	6	12.0	55	80	115	242	52.2	49.0	45.4	41.1	36.8	33.5	26.8
HZY-MR12-55	229	138	233	214	213	16.8	569	444	294	12	6	19.4	86	120	168	351	68.7	64.5	59.7	54.9	49.7	44.9	37.0
HZY-MR12-60	260	168	200	180	179	22	686	563	420	12	6	28.0	115	155	218	458	86.0	80.8	74.8	67.6	56.4	50.0	38.5
HZY-MR12-70J	349	168	195	180	179	22.6	663	530	367	12	6	27	117	159	218	460	82.2	77.2	71.5	62.9	57.3	51.8	44.3
HZY-MR12-65	272	165	-	173	190	21.5	708	573	400	12	6	32	135	180	251	519	86.3	81.0	75.0	68.6	61.1	56.4	46.4
HZY-MR12-80	260	168	231	212	211	25.1	740	600	425	12	8	33	144	195	270	560	97.0	91.1	87.9	79.0	71.0	64.1	53.0
HZY-MR12-100	306	168	231	212	211	28.3	820	715	520	12	8	45	174	230	324	672	121	114	105	92.6	80.9	72.6	59.8
HZY-MR12-110	329	173	229	210	209	30.9	854	766	560	12	8	49	188	253	363	750	136	128	119	105.8	94.0	83.3	66.4
HZY-MR12-120	409	177	-	209	227	34.5	917	835	650	12	8	61	225	288	414	864	140	131	122	108	96.5	88.3	72.0
HZY-MR12-135	342	173	305	286	283	41.9	998	906	762	12	8	84	276	368	519	1064	186	174	162	146	133	119	94.8
HZY-MR12-150	483	170	-	225	242	45.0	1011	919	784	12	8	88	288	384	540	1110	183	172	159	145	130	119	97.9
HZY-MR12-160	530	209	236	217	214	54.9	1028	938	811	12	8	95	318	414	582	1200	220	206	191	175	158	141	108
HZY-MR12-200	522	242	242	225	220	63.3	1094	988	909	12	8	142	438	564	796	1654	282	265	246	228	205	182	131
HZY-MR12-230	521	270	225	208	203	74.5	1117	1007	940	12	8	167	528	678	915	1949	302	284	263	243	216	194	149
HZY-MR6-110	193	168	227	225	208	17.9	880	789	577	6	8	53	209	268	372	793	141	133	123	115	102	91.0	72.2
HZY-MR6-160	298	171	248	246	229	26.9	1059	966	835	6	8	111	342	444	624	1290	217	204	189	176	158	143	116
HZY-MR6-180	260	181	266	264	247	28.9	1071	972	868	6	8	120	366	474	666	1398	207	194	180	165	147	135	111
HZY-MR6-180-2	260	181	266	264	247	28.9	1262	1077	950	6	8	138	420	555	741	1527	224	211	195	184	167	141	115
HZY-MR6-200	323	178	247	245	228	31.1	1083	978	900	6	8	133	402	516	720	1524	254	239	221	199	178	159	127
HZY-MR6-200-2	306	170	229	212	211	31	1080	976	895	6	8	131	400	513	717	1520	222	209	193	176	156	144	118
HZY-MR6-225	244	188	274	272	257	31.9	1116	1007	927	6	8	147	462	602	828	1770	253	238	220	201	179	165	136
HZY-MR6-335	295	178	367	365	350	48.0	1650	1395	1228	6	8	210	780	960	1300	2530	370	340	318	300	280	250	180
HZY-MR8-160	260	182	317	315	298	36.4	1045	955	829	8	8	103	330	432	597	1176	181	170	157	144	128	118	97

Battery Charging: To obtain the optimum cycle life performance from the Haze EV range it is vital that the correct charging profile is utilised. Haze specifies a charging profile with an equalizing/desulphation phase as detailed in the Haze document "Charging - Cyclic Applications" for flat pasted plates. Please request this literature from your Haze distributor.

Cycle Life: To ensure maximum cycle life it is recommended that the battery be fully recharged as soon as possible after use using a Haze recommended charger or Haze recommended charging profile. Cycle life is very dependant on the depth of discharge (DOD). The following is a guide to the number of cycles expected. 100% DOD - 400 cycles, 75% DOD - 450 cycles, 50% DOD - 650 cycles.

Dual Marine Terminal: Note the dual marine terminal is a SAE Automotive post with a secondary M8 stud. The M8 stud must **NOT** be used for cranking amps.

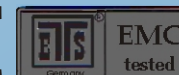


Haze Battery Company keenly encourages environmental awareness; PLEASE follow guidelines for the recycling /disposal of lead.

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UL Recognised Component MH28512



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