

# Emtrac

HI-PERFORMANCE MOTORCYCLE BATTERY

*plus!*



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# plus!

**VRLA Motorcycle Batteries**

**Non-spillable design**

**ZERO Maintenance**

**Factory Charged**

**Ready to Install**

**Higher Cranking Power**

**Extended Shelf Life**

**Longer Life**

**Fully Sealed**

## TECHNICAL SPECIFICATIONS OF TWO WHEELER BATTERIES (VRLA BATTERY)

Product Code	Volt	Capacity @10hrs	Max Overall ( $\pm 2.0\text{mm}$ )			Nominal Weight in kgs (Approx)	High rate discharge characteristics JIS 5302		Skid Dimensions (mm)			Batteries per skid	Approx. weight per skid (Kgs) $\pm 15$ kgs
			L	W	H		Discharge Current (Amps)	Duration (min) to 6 EMV	L	W	H		
EM-2.5L	12	2.5	80	70	105	1.1	NA	NA	970	784	1210	700	900
EM-5L	12	5	120	60	130	2	40	1.5	1040	820	1125	504	1135
EM-9R	12	9	137	75	139	3.2	70	1.5	990	840	1050	300	1090
EM-Z4L	12	3	113	70	85	1.5	30	1.8	960	840	1070	576	995
EM-Z5L	12	4	113	70	105	2	40	1.2	960	840	1110	504	1140
EM-Z7L	12	6	113	70	130	2.5	50	1.7	960	840	1210	432	1210
EM-Z9R	12	8	150	87	105	3.1	70	1.9	1020	790	1094	336	1175

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## Palletization of EM Batteries

Battery Model	Type	Skid Dimensions			No of layers per skid	Configuration	No of Secondary carton boxes per layer
		Length	Width	Height			
EM-2.5L	2.5 Ah	970	784	1210	7	5x2	10
EM-5L	5 Ah	1040	820	1125	6	7x2	14
EM-9R	9 Ah	990	840	1050	5	3x5	15
EM-Z4L	3 Ah	960	840	1070	8	6x2	12
EM-Z5L	4 Ah	960	840	1110	7	6x2	12
EM-Z7L	6 Ah	960	840	1120	6	6x2	12
EM-Z9R	8 Ah	1020	790	1094	7	2x6	12

Battery Model	Type	Batteries per skid	Battery Weight(kg)	Qty/Layer
EM-2.5L	12V-2.5 Ah	700	1.1	100
EM-5L	12 V-5 Ah	504	2.1	84
EM-9R	12V-9 Ah	300	3.3	60
EM-Z4L	12V-3 Ah	576	1.5	72
EM-Z5L	12V-4 Ah	504	2	72
EM-Z7L	12V-6 Ah	432	2.4	72
EM-Z9R	12V-8 Ah	336	3	48

