

A detailed line art illustration of a motorcycle, shown from a side profile, serves as the background for the entire page. The drawing is in a light gray color, contrasting with the dark blue background. It shows the engine, wheels, handlebars, and seat in a technical, schematic-like style.

OptiCore

HIGH PERFORMANCE BATTERIES

At OptiCore, we did not set out to build just another motorcycle battery. We set out to eliminate the one thing that ruins a perfect morning.

OptiCore eliminates the maintenance and the hesitation that often comes with high performance electronics and high compression engines. We provide precision engineering for demanding powerplants and complex electronics. It is built to hold a charge longer even during the off season.

Whether it is a custom build or a factory masterpiece your motorcycle deserves a power source that matches its pedigree. OptiCore provides the consistent high output required by the world's most demanding machines.

We provide certainty so you can focus on the road.

Table of Contents

Battery Replacement Battery	2-5
Battery Chart.....	6

BATTERY REPLACEMENT CHART

BRAND	MODEL	TYPE	CAPACITY (AH)
VESPA	SPRINT 125	YTX7L-B	7 AH
	PRIMAVERA 150	YTX7L-B	7 AH
	SPRINT 150	YTX7L-B	7 AH
	LX150	YTX7L-B	7 AH
	GTS300	YT12A-BS	9.7 AH
	GTV300	YT12A-BS	9.7 AH

BRAND	MODEL	TYPE	CAPACITY (AH)
ITALJET	Dragster 125	YTX14-BS	12 AH
	Dragster 180	YTX14-BS	12 AH
	MILLENIUM 125 CC	YTZ10S-BS	8.1 AH
	MILLENIUM 150 CC	YTZ10S-BS	8.1 AH

BATTERY REPLACEMENT CHART

BRAND	MODEL	TYPE	CAPACITY (AH)
BMW	1250 CC	YTX14-BS	12 AH
	1000 CC S1000R	YTZ10S-BS	8.1 AH
	R nine T	YTX14-BS	12 AH
	1250cc R1250GS	YTX14-BS	12 AH
	700cc F700GS	YTX14-BS	12 AH
	800cc F800ST, GS, GT, R, ADV	YTX14-BS	12 AH
	G310R	YT12A-BS	9.7 AH
	G310R, GS	YT12A-BS	9.7 AH
	S1000 XR	YT12A-BS	9.7 AH

BATTERY REPLACEMENT CHART

BRAND	MODEL	TYPE	CAPACITY (AH)
KTM	390CC RC	YT12A-BS	9.7 AH
	390CC Duke	YT12A-BS	9.7 AH
	690CC	YTZ10S-BS	8.1 AH
	690CC ENDURO R (2023)	YTZ10S-BS	8.1 AH
	690CC DUKE R (2023)	YTZ10S-BS	8.1 AH
	690CC SMC-R (2023)	YTZ10S-BS	8.1 AH
	790CC Duke	YT12A-BS	9.7 AH
	790CC Adventure	YT12A-BS	9.7 AH
	890CC RC8 (2023)	YTZ10S-BS	8.1 AH
	890CC DUKE (2023)	YTZ10S-BS	8.1 AH
	890CC ADVENTURE R (2023)	YTZ10S-BS	8.1 AH

BRAND	MODEL	TYPE	CAPACITY (AH)
YAMAHA	XMAX	YTZ10S-BS	8.1 AH
	R1	YTZ10S-BS	8.1 AH
	300cc MT03	YTX7L-BS	7 AH
	321cc YZF-R3	YTX7L-BS	7 AH
	700cc MT-07	YTZ10S-BS	8.1 AH
	700cc XSR700	YTZ10S-BS	8.1 AH
	700cc Tenere XTZ7M	YTZ10S-BS	8.1 AH
	900cc XSR900	YTZ10S-BS	8.1 AH
	900cc MT09	YTZ10S-BS	8.1 AH
	900cc Tracer	YTZ10S-BS	8.1 AH



OptiCore

HIGH PERFORMANCE
BATTERIES

BATTERY

— CHART —

MODEL	DESCRIPTION	CAPACITY (AH)	DIMENSIONS (mm±3)			WEIGHT (kg±5%)
			L	W	H	
YTX7L-BS	MF BATTERY	7AH	113	70	130	2.2
YT12A-BS	MF BATTERY	9.7AH	149	85	105	3.48
YTX14-BS	MF BATTERY	12AH	148	85	146	4.2
YTZ10S-BS	MF BATTERY	8.1AH	150	87	94	2.95

 OptiCore Battery
 09190682867
 638 Avocado Street,
San Miguel, Pasig

AUTHORIZED DEALER
VParts Centrale