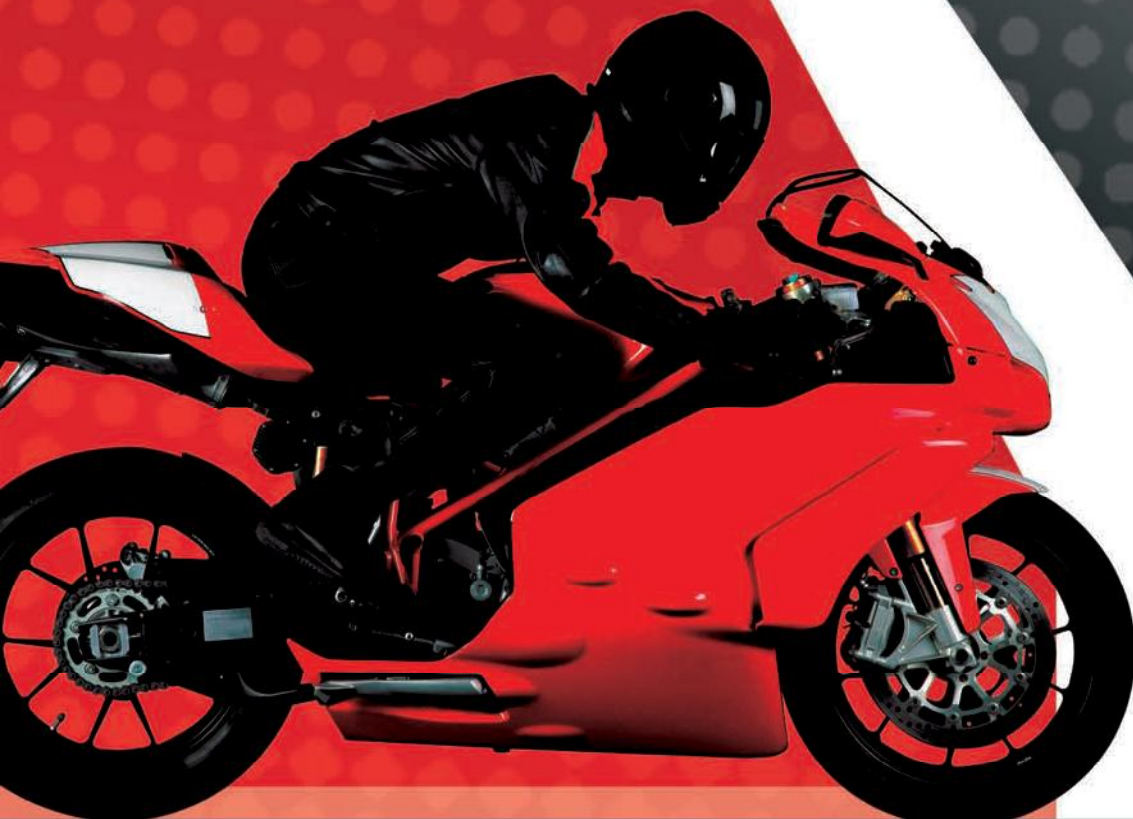




Motorcycle Battery  
Application and  
Specification Guide  
2012



**YUASA - World number one for motorcycle batteries**

# THE RANGE



## Maintenance Free High Performance

If high power is top priority in a replacement battery, look to Yuasa's High Performance Maintenance Free batteries. Yuasa means more power, less maintenance and longer life. Yuasa's High Performance Maintenance Free batteries are your best choice for motorcycles, utility vehicles, scooters, ATVs, riding mowers, personal watercraft and snowmobiles.

**ALL OF THE FEATURES OF A STANDARD MAINTENANCE FREE**

**PLUS Increased Power – Up to 30% more cranking amps** thanks to a radial grid design and additional plates



## Maintenance Free VRLA

VRLA (Valve Regulated Lead Acid) means a battery that's perfect for people who have better things to do than battery maintenance! Our permanently sealed VRLA battery never needs refilling; however, it still needs periodic charging. Ideal for motorcycles, scooters, ATVs, riding mowers and personal watercraft.

- **Spill-proof design** means virtually no possibility of leaks
- **Advanced lead-calcium technology** pumps up starting power
- **Sulphation retardant** dramatically reduces battery-killing plate sulphation
- **Long lasting** which means Yuasa's High Performance Maintenance Free batteries will last up to three times longer than conventional batteries
- **Exceptional resistance to vibration** makes Yuasa the most reliable battery on the market today
- **And, VRLA batteries hold voltage** longer and need less charging in standby or storage mode





# YuMicron CX

For increased power, less maintenance and longer life, YuMicron CX is the battery of choice. The first motorcycle battery built on lead-calcium technology, YuMicron CX is specially designed for today's big, complex vehicles, where higher cranking power is a must. It delivers all the features of the standard YuMicron – plus...

- **Unique CX design** for higher cold cranking amps
- **Lead-calcium technology** reduces water loss – and servicing – by 66% compared to lead antimony
- **And, CX substantially reduces self-discharge** – for longer time between charges

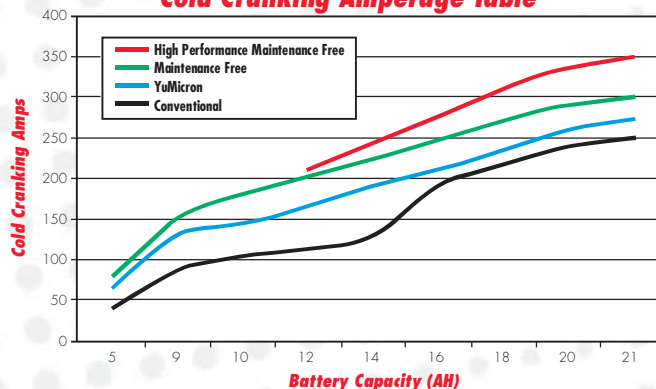
## YuMicron

Personal watercraft, snowmobiles and ATVs make special demands – and YUASA's YuMicron Battery meets them head-on. The high-tech, power-boosting design also makes YuMicron ideal for accessory-laden touring bikes and modified vehicles.

- **Heavy duty glass mat** resists vibration damage
- **Special thin Separator** packs in extra plates, delivers up to 30% more cranking power than conventional types
- **Through-the-wall intercell connector** minimises internal resistance, maximises power
- **Sulphate Stop** curbs plate sulphation – and provides longer life

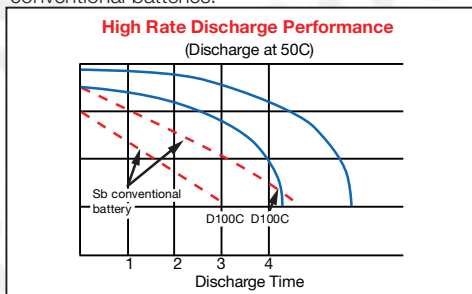


**Cold Cranking Amperage Table**



### • Superior High Rate Performance

The electrically low resistant separator and heavy duty plates allow the Yuasa VRLA batteries to yield 30% more and faster starting power over conventional batteries.

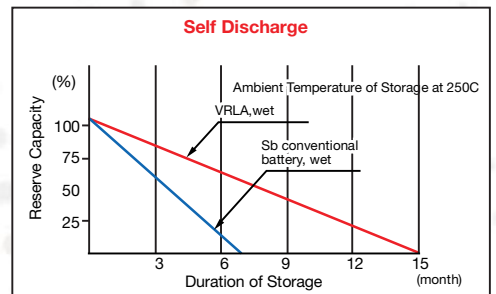


### • Shelf Life

The special plate material and the dry-charge construction enable the storage for nearly 2 years without noticeable loss of charge retention.

### • Lowest Self-Discharge

The calcium grid reduces the self-discharge rate to only 0.2% a day against 0.5-1.0% for conventional batteries.



### • Toughness

Even if the batteries are left discharged for considerably long periods, a simple recharge will help restore full charge.



**YUASA - World number one for motorcycle batteries**

# Features & Benefits

Component	Features	Benefits
Cast Grid	Special Grid Design	Severe vibration resistance & improved conductivity
Active Material	Proprietary Formulation	Reduced shedding, maximum utilisation, & long service life
Pasted Plates	Specified Thickness & Weight	Ensures vibration resistance through precise compression & proper service life through specified active material balance
Dry-Charged Plates	Tank Formed & Dried Plates	Properly dried plates in a sealed battery have a virtually limitless shelf-life, while still retaining 70-80% state of charge when initially filled with acid
Top Lead Connections	Through-Partition Construction, Large Straps	Shorter current path for increased electrical conductivity & higher starting currents, heavier parts for maximum durability
Case-Cover Seal	Thermal Bonded Plastic	Air tight seal to prevent air ingress & acid seepage
Terminal- Cover Seal	Patented Poly-Seal Terminal	Eliminates acid seepage, reduces corrosion, & extends battery life
Case & Cover	Polypropylene	Superior resistance to gasoline & oil, impact resistant in extreme weather conditions
Additive	Sulphate Stop (Some models)	Sulphate stop added to reduce the solubility of lead into the acid, which then reduces battery sulphation potential
<b>YuMicron</b>		
Separator	Leaf or Envelope Separator	Polyethylene with glass mat sheet bonded for compression to withstand severe vibration conditions
<b>YTX</b>		
Separator	Absorbed Glass Mat	Absorbs acid while creating cell compression for extreme vibration resistance
Top Lead Alloy	Calcium Alloy	Increased weld strength & severe vibration resistance
Vent System	Valve & Flame Arrestor	Valve relieves excess pressure to prevent bursting, flame arrestor prevents internal combustion
<b>High Performance Maintenance Free</b>		
Grid System	Computer-Designed Radial Grids	Increased conductivity for higher starting wattage, increased vibration resistance
Separator	Puncture Resistant AGM Material	High puncture resistant separator for increased service in high vibration applications

**YUASA - World number one for motorcycle batteries**

# Specifications

## HIGH PERFORMANCE MAINTENANCE FREE (FA = Factory activated)

BATTERY TYPE	NOTE	CAPACITY Ah (10HR) unless stated	DIMENSIONS - MILLIMETERS (± 2mm)			WEIGHT with Acid (Kg)	ACID VOLUME (Litre)	CHARGE CURRENT (Amps)	CCA* @ -18°C	TERMINAL TYPE (refer to page 10)	ASSEMBLY FIGURE
			L	W	H						
YTX14AH-BS	(ii)	12	134	89	166	4.9	0.66	1.2	210	4	
YTX14AHL-BS		12	134	89	166	4.9	0.66	1.2	210	4	
YTX14H-BS		12	150	87	145	4.8	0.69	1.2	240	4	
YTX20CH-BS		18	150	87	161	6.1	0.82	1.8	270	4	
YTX20H-BS		18	175	87	155	6.3	0.93	1.8	310	4	
YTX20HL-BS		18	175	87	155	6.3	0.93	1.8	310	4	
YTX20HL-BS-PW	(i)	18	175	87	175	6.3	0.93	1.8	310	4	
YTX24HL-BS		21	205	87	162	7.9	0.99	2.1	350	4	
YTZ3	FA	2.5	113	70	85	1.4	N/A	0.3	-	5	
YTZ5S	FA	3.5	113	70	85	1.6	N/A	0.4	65	5	
YTZ6-V	FA	5	113	70	105	2.3	N/A	0.5	90	5	
YTZ7S	FA	6	113	70	105	2.1	N/A	0.6	130	5	
YTZ10S	FA	8.6	150	87	93	3.2	N/A	0.9	190	11	
YTZ12S	FA	11	150	87	110	3.7	N/A	1.1	210	11	
YTZ14S	FA	11.2	150	87	110	3.9	N/A	1.1	230	11	
GYZ20L	FA	20	175	87	155	6.9	N/A	2	250	4	
GYZ20H	FA	20	175	87	155	6.9	N/A	2	310	14	
GYZ20HL	FA	20	175	87	155	6.9	N/A	2	310	14	
YIX30L	FA	30	166	126	175	9.9	N/A	3	385	5	
YIX30L-BS		30	166	126	175	9.9	1.40	3	385	5	

## MAINTENANCE FREE

BATTERY TYPE	NOTE	CAPACITY Ah (10HR) unless stated	DIMENSIONS - MILLIMETERS (± 2mm)			WEIGHT with Acid (Kg)	ACID VOLUME (Litre)	CHARGE CURRENT (Amps)	CCA* @ -18°C	TERMINAL TYPE (refer to page 10)	ASSEMBLY FIGURE
			L	W	H						
YTR4A-BS		2.3	114	49	86	1.1	0.14	0.3	45	12	
YT4B-BS		2.3	114	39	86.5	1.1	0.12	0.3	40	13	
YT4L-BS	NS	3	114	71	86	1.6	0.18	0.4	40	5	
YTX4L-BS		3	114	71	86	1.4	0.18	0.4	50	5	
YT5L-BS	NS	4	114	71	106	2	0.24	0.5	45	5	
YTX5L-BS		4	114	71	106	2	0.24	0.5	80	5	
YT7B-BS	(iii)	6.5	150	65	93	2.7	0.33	0.7	110	11	
YTX7A-BS		6	150	87	94	2.6	0.33	0.7	105	5	
YTX7L-BS		6	114	71	131	2.5	0.33	0.6	100	5	
YT9B-BS	(iii)	8	150	70	105	3.4	N/A	0.8	120	11	
YTX9-BS		8	150	87	105	3	0.4	0.9	135	5	
YT12A-BS		10	150	87	105	3.5	0.5	1	175	11	
YT12B-BS	(iii)	10	150	69	130	4.1	0.5	1	210	11	
YTX12-BS		10	150	87	130	4.2	0.6	1.2	180	5	
YT14B-BS	(iii)	12	150	70	145	4.6	N/A	1.2	210	11	
YTX14-BS		12	150	87	145	4.6	0.69	1.4	200	5	
YTX14L-BS		12	150	87	145	4.6	0.69	1.4	200	5	
YTX15L-BS		13	175	87	130	4.8	0.69	1.3	230	4	
YTX16-BS		14	150	87	161	5.3	0.78	1.4	230	4	
YTX16-BS-1		14	150	87	161	5.3	0.78	1.4	230	1	
YTX20A-BS		17	150	87	161	6.0	0.82	1.7	270	4	
YTX20-BS		18	175	87	155	6.7	0.93	1.8	270	4	
YTX20L-BS		18	175	87	155	6.7	0.93	1.8	270	4	

(i) Includes 20mm spacer for use in replacing YB16CL-B

(ii) Includes 10mm spacer for use in replacing YB14A-A1 and YB14A-A2.

(iii) Can be supplied either Wet Charged or Dry Charged with Acid bottle upon customers request.

NS - BATTERY IS NOT STOCKED IN UK

\*CCA (Cold Cranking Amps) rating is for reference only. CCA is a theoretically calculated value. Actual performance may vary due to test conditions.

# Specifications

## YUMICRON CX

BATTERY TYPE	NOTE	CAPACITY Ah (10HR) unless stated	DIMENSIONS - MILLIMETERS (± 2mm)			WEIGHT with Acid (Kg)	ACID VOLUME (Litre)	CHARGE CURRENT (Amps)	CCA* @ -18°C	TERMINAL TYPE (refer to page 10)	ASSEMBLY FIGURE
			L	W	H						
YB16-B-CX		19	175	100	155	6.3	1.2	1.9	255	6	
YB16HL-A-CX		19	175	100	155	6.3	1.2	1.9	255	6	
Y50-N18L-A-CX		20	205	90	162	7.4	1.4	2		7	

## YUMICRON

BATTERY TYPE	NOTE	CAPACITY Ah (10HR) unless stated	DIMENSIONS - MILLIMETERS (± 2mm)			WEIGHT with Acid (Kg)	ACID VOLUME (Litre)	CHARGE CURRENT (Amps)	CCA* @ -18°C	TERMINAL TYPE (refer to page 10)	ASSEMBLY FIGURE
			L	W	H						
YB2.5L-C		2.5	80	70	105	1	0.24	0.3	19	-	
YB2.5L-C-1		2.5	80	70	105	1	0.24	0.3	19	-	
YB2.5L-C-2		2.5	81	71	106	1	0.24	0.3	19	-	
YB3L-A		3	98	56	110	1.3	0.24	0.3	32	6	
YB3L-B		3	98	56	110	1.3	0.24	0.3	32	6	
YB4L-A		4	120	70	92	1.5	0.3	0.4	56	5	
YB4L-B		4	120	70	92	1.5	0.3	0.4	56	5	
YB5L-B		5	120	60	130	2	0.36	0.5	65	6	
YB6L-B		6	138	72.5	100	2.1	0.4	0.6	80	6	
YB7-A		8	135	75	133	3	0.6	0.8	124	6	
YB7B-B		7	150	60	130	3.1	0.5	0.7	115	6	
YB7C-A		8	130	90	114	3	0.6	0.8	124	3	
YB7L-B		8	135	75	133	2.9	0.6	0.8	124	6	
YB9A-A		9	135	75	155	3.1	0.6	0.9	124	6	
YB9L-A2		9	135	75	139	3.1	0.6	0.9	124	2	
YB9-B		9	135	75	139	3.1	0.6	0.9	130	6	
YB9L-B		9	135	75	139	3.1	0.6	0.9	130	6	
YB10A-A2		11	135	90	155	4	0.8	1.1	160	8	
YB10L-A2		11	135	90	145	4.2	0.8	1.1	160	8	
YB10L-B		11	135	90	145	4	0.8	1.1	160	6	
YB10L-B2		11	135	90	145	4	0.8	1.1	160	8	
YB12A-A		12	134	80	160	4.1	0.8	1.2	165	6	
YB12A-AK	NS	10	134	80	160	3.5	0.8	1.0	165	6	
YB12AL-A		12	134	80	160	4	0.75	1.2	165	6	
YB12AL-A2	(ii)	12	134	80	160	4	0.75	1.2	165	8	
YB12A-B		12	134	80	160	4	0.75	1.2	165	6	
YB12B-B2		12	160	90	130	4	0.8	1.2	165	8	
YB12C-A		12	134	80	175	4.3	0.8	1.2	165	4	
YB14-A2		14	134	89	166	4.6	0.9	1.4	190	8	
YB14-B2		14	134	89	166	4.6	0.9	1.4	190	8	
YB14A-A1		14	134	89	176	4.5	0.9	1.4	190	6	
YB14A-A2		14	134	89	176	4.5	0.9	1.4	190	8	
YB14L-A	NS	14	134	89	166	4.6	0.9	1.4	190	1	
YB14L-A1		14	134	89	166	4.6	0.9	1.4	190	1	
YB14L-A2		14	134	89	166	4.6	0.9	1.4	190	8	
YB14L-B2		14	134	89	166	4.6	0.9	1.4	190	8	
SYB14L-A2		14	134	89	166	4.6	0.9	1.4	190	8	
YB16AL-A2		16	207	71.5	164	5.3	1.1	1.6	200	2	
HYB16A-AB		16	151	91	180	5	0.9	1.6	210	7	

(ii) INCLUDES TERMINAL ADAPTOR FOR CONVERTING TO TOP MOUNT

NS - BATTERY IS NOT STOCKED IN UK

\* CCA (Cold Cranking Amps) rating is for reference only. CCA is a theoretically calculated value. Actual performance may vary due to test conditions.

# Specifications

## YUMICRON continued

BATTERY TYPE	NOTE	CAPACITY Ah (10HR) unless stated	DIMENSIONS - MILLIMETERS (± 2mm)			WEIGHT with Acid (Kg)	ACID VOLUME (Litre)	CHARGE CURRENT (Amps)	CCA* @ -18°C	TERMINAL TYPE (refer to page 10)	ASSEMBLY FIGURE
			L	W	H						
YB16-B		19	175	100	155	6.3	1.2	1.9	240	6	
YB16L-B		19	175	100	155	6.3	1.2	1.9	240	6	
YB16B-A	(iii)	16	160	90	161	5.1	1	1.6	207	4	
YB16B-A1		16	160	90	161	5.1	1	1.6	207	7	
YB16CL-B		19	175	100	175	6.1	1.2	1.9	240	5	
YB18-A		18	180	90	162	5.8	1.2	1.8	235	7	
YB18L-A		18	180	90	162	5.8	1.2	1.8	235	7	
Y50-N18A-A		20	205	90	176	6.5	1.5	2	260	7	
Y50-N18L-A		20	205	90	162	7.4	1.4	2	260	7	
Y50-N18L-A3		20	205	90	162	7.4	1.4	2	260	4	
SY50-N18L-AT		20	205	90	162	6.5	1.4	2	260	7	
Y60-N24-A		28	184	124	175	8.6	1.7	2.8	300	3	
Y60-N24L-A		28	184	124	175	8.6	1.7	2.8	300	3	
YB30L-B		30	168	132	176	8.5	1.7	3	300	4	
YB30CL-B		30	168	132	192.2	8.8	1.7	3	300	4	
51814	**	18(20HR)	186	82	171	5.6	1	1.9	100	10	
51913	**	19(20HR)	186	82	171	5.6	1	1.9	100	10	
52515	**	25(20HR)	186	130	171	8.4	1.8	2.5	130	10	
53030	**	30(20HR)	186	130	171	9.4	1.6	3	180	10	

## CONVENTIONAL 12 Volt

BATTERY TYPE	NOTE	CAPACITY Ah (10HR) unless stated	DIMENSIONS - MILLIMETERS (± 2mm)			WEIGHT with Acid (Kg)	ACID VOLUME (Litre)	CHARGE CURRENT (Amps)	CCA* @ -18°C	TERMINAL TYPE (refer to page 10)	ASSEMBLY FIGURE
			L	W	H						
12N5-3B		5	120	60	130	2	0.4	0.5	39	6	
12N5-4B		5	120	60	130	2	0.4	0.5	39	6	
12N5.5-3B		5.5	135	60	130	2.5	0.4	0.6	60	6	
12N5.5-4A		5.5	135	60	130	2.5	0.4	0.6	60	2	
12N5.5-4B		5.5	138	61	131	2.5	0.4	0.6	60	6	
12N5.5A-3B		5.5	103	90	114	2.4	0.5	0.6	58	6	
12N7-3B		7	135	75	133	3	0.5	0.7	74	6	
12N7-4A		7	135	75	133	3	0.5	0.7	74	6	
12N7-4B		7	135	75	133	3	0.5	0.7	74	6	
12N7B-3A	NS	7	151	61	131	2.9	0.5	0.7	74	6	
12N7D-3B		7	135	75	150	2.9	0.6	0.7	74	6	
12N9-3A		9	135	75	139	3.3	0.6	0.9	85	9	
12N9-3B		9	135	75	139	3.2	0.6	0.9	85	6	
12N9-4B-1		9	135	75	139	3.2	0.6	0.9	85	6	
12N10-3A	NS	10	135	90	145	3.9	0.8	1	103	6	
12N10-3A-1	NS	10	135	90	145	3.9	0.8	1	103	6	
12N10-3A-2		10	135	90	145	3.9	0.8	1	103	8	
12N10-3B	NS	10	136	91	146	3.9	0.8	1	103	6	
12N11-3A-1		11	135	90	155	3.6	0.8	1.1	128	8	
12N11-3B	NS	11	135	90	155	3.6	0.8	1.1	128	6	
12N12-3B	NS	12	202	76	134	4.4	0.8	1.2	120	6	
12N12A-4A-1		12	134	80	160	3.7	0.7	1.2	113	6	
12N14-3A		14	134	89	166	4.5	0.8	1.4	128	8	
12N24-3A		24	184	124	175	7.9	1.8	2.4	200	3	
12N24-3		24	184	124	175	7.9	1.8	2.4	200	3	
YHD-12		28	206	133	165	8.3	2.2	2.8	240	9	

(iii) INCLUDES TERMINAL ADAPTOR FOR CONVERTING TO SIDE MOUNT

NS - BATTERY IS NOT STOCKED IN UK

\* CCA (Cold Cranking Amps) rating is for reference only. CCA is a theoretically calculated value. Actual performance may vary due to test conditions.

\*\* CCA values referred here are based on DIN standard (Reference Only)

## CONVENTIONAL 6 Volt

BATTERY TYPE	NOTE	CAPACITY Ah (10HR) <small>unless stated</small>	DIMENSIONS - MILLIMETERS (± 2mm)			WEIGHT with Acid (Kg)	ACID VOLUME (Litre)	CHARGE CURRENT (Amps)	CCA* @ -18°C	TERMINAL TYPE <small>(refer to page 10)</small>	ASSEMBLY FIGURE
			L	W	H						
6N2-2A		2	70	47	96	0.5	0.1	0.2	-		
6N2-2D	NS	2	70	47	103	0.6	0.1	0.2	-		
6N2-2A-1		2	70	47	96	0.5	0.1	0.2	-		
6N2-2A-3		2	70	47	96	0.5	0.1	0.2	-		
6N2-2A-4		2	70	47	96	0.5	0.1	0.2	-		
6N2-2A-8		2	70	47	96	0.5	0.1	0.2	-		
6N2A-2C		2	70	47	106	0.5	0.1	0.2	-		
6N2A-2C-3		2	70	47	106	0.5	0.1	0.2	-		
6N2A-2C-4	NS	2	70	47	106	0.5	0.1	0.2	-		
6N4-2A		4	71	71	96	0.8	0.2	0.4	-		
6N4-2A-3		4	71	71	96	0.8	0.2	0.4	-		
6N4-2A-4		4	71	71	96	0.8	0.2	0.4	-		
6N4-2A-5		4	71	71	96	0.8	0.2	0.4	-		
6N4-2A-6		4	71	71	96	0.8	0.2	0.4	-		
6N4-2A-7		4	71	71	96	0.8	0.2	0.4	-		
6N4-2A-8		4	71	71	96	0.8	0.2	0.4	-		
6N4-2A-12	NS	4	71	71	96	0.8	0.2	0.4	-		
6N4A-4D		4	61	57	131	1	0.2	0.4	-		
6N4B-2A		4	102	48	96	1	0.2	0.4	-		
6N4B-2A-3		4	102	48	96	1	0.2	0.4	-		
6N4B-2A-4	NS	4	102	48	96	1	0.2	0.4	-		
6N4B-2A-5		4	102	48	96	1	0.2	0.4	-		
6N4C-1B		4	71	71	105	0.8	0.2	0.4	-		
6N5.5-1D		5.5	90	70	100	1.1	0.3	0.6	-		
6N5.5-1D-1	NS	5.5	90	70	100	1.1	0.3	0.6	-		
6N6-1B		6	99	57	111	1.2	0.3	0.6	-		
6N6-3B		6	99	57	111	1.3	0.3	0.6	6		
6N6-3B-1		6	99	57	111	1.3	0.3	0.6	6		
6N6-1D	NS	6	99	57	111	1.2	0.3	0.6	-		
6N6-1D-2		6	99	57	111	1.2	0.3	0.6	-		
B39-6		7	126	48	126	1.7	0.3	0.7	6		
B49-6		8	91	83	161	2.1	0.5	0.8	6		
6N11-2D		11	150	70	100	2	0.4	1.1	6		
6N11A-1B		11	122	62	131	2.1	0.4	1.1	6		
6N11A-3A		11	122	62	131	2.1	0.4	1.1	6		
6N11A-4		11	122	62	131	2.1	0.4	1.1	6		
6N12-4A		12	170	55	139	2.6	0.5	1.2	9		
B54-6		12	156	57	116	2.3	0.5	1.2	6		
6N12A-2D		12	156	57	116	2.3	0.45	1.2	6		
B38-6A		13	119	83	161	2.9	0.62	1.3	6		
6YB8L-B		8	120	70	95	1.6	0.31	0.8	6		
6YB11-2D		11	150	70	100	2	0.4	1.1	6		

NS - BATTERY IS NOT STOCKED IN UK



# Terminal Configurations

Terminal shapes vary from one battery to another. By identifying the correct replacement battery from the listing in this book, you are assured of the proper terminal configuration. For custom applications, refer to the following chart to identify terminal shape and corresponding batteries.

Type	Terminal			Battery Type				
	Front	Side	Top					
1				YB7C-A YTX16-BS-1	YB14L-A1			
2				YB9L-A2 12N5.5-4A	YB16AL-A2			
3				YB7C-A 12N24-3	Y60-N24-A 12N24-3A	YB7L-B		
4				YB12C-A YTX14L-BS YTX16-BS YTX20H-BS	YB16B-A YTX14AH-BS YTX20A-BS YTX20HL-BS	Y50-N18L-A3 YTX14AHL-BS YTX20CH-BS YTX20HL-BS-PW	YB30L-B YTX14H-BS YTX20-BS YTX24HL-BS	YB30CL-B YTX15L-BS YTX20L-BS GYZ20L
5				YTZ3 YTX5L-BS YTX12-BS YB4L-A	YTZ5S YTX7A-BS YTX14-BS YB4L-B	YTZ6 YTX7L-BS YTX16-BS YB16C-B	YTZ7S YTX9-BS YTX20A-BS YB16CL-B	YTX4L-BS YT12A-BS YIX30L
6				YB3L-A YB7B-B YB10L-B YB16-B 12N5-4B 12N7-4A 12N12A-4A-1 6N11-2D B38-6A	YB3L-B YB7L-B YB12A-A YB16-B-CX 12N5.5-3B 12N7-4B 6N6-3B 6N12A-2D B39-6	YB5L-B YB9A-A YB12A-B YB16L-B 12N5.5A-3B 12N7D-3B 6N6-3B-1 6YB8L-B B49-6	YB6L-B YB9-B YB12AL-A YB16HL-A-CX 12N5.5-4B 12N9-3B 6N11A-1B 6YB11-2D B54-6	YB7-A YB9L-B YB14A-A1 12N5-3B 12N7-3B 12N9-4B-1 6N11A-3A
7				HYB16A-AB Y50-N18A-A	YB16B-A1** Y50-N18L-A	YB18-A Y50-N18L-A-CX	YB18L-A SY50-N18L-AT	
8				YB10A-A2 YB12B-B2 SYB14L-A2 12N10-3A-2	YB10L-A2 YB14-A2 YB14-B2 12N11-3A-1	YB10L-B2 YB14A-A2 YB14L-B2 12N14-3A	YB12AL-A2* YB14L-A2	
9				YHD-12 12N9-3A				
10				51814	51913	52515	53030	
11				YT7B-BS YTZ10S	YT9B-BS YTZ12S	YT12A-BS YTZ14S	YT12B-BS	YT14B-BS
12				YTR4A-BS				
13				YT4B-BS				
14				GYZ20H	GYZ20HL			

\*\* Includes terminal adaptor for converting to side mount. \* Includes terminal adaptor for converting to top mount.

# Battery Upgrade Cross Reference Chart

HIGH PERFORMANCE MAINTENANCE FREE	MAINTENANCE FREE VRLA*	YUMICRON CX	YUMICRON	CONVENTIONAL	ORIGINAL MODELS
-	-	-	-	6N2A-2C-1	B60-6
-	-	-	6YB11-2D	6N11-2D	-
-	YTX4L-BS	-	YB4L-A, YB4L-B	-	YT4L-BS
-	YTX5L-BS	-	-	-	YT5L-BS
-	-	-	YB5L-B	12N5-3B	-
-	-	-	YB7L-B	12N7-3B	-
-	-	-	YB7-A	12N7-4A	-
-	-	-	YB9-B	12N9-4B-1	-
-	-	-	YB9L-B	12N9-3B	-
-	-	-	YB9L-A2	-	12N9-3A-1
-	-	-	YB10L-B	-	12N10-3B
-	-	-	YB10L-A2	12N10-3A-2	-
-	-	-	YB12A-A	12N12A-4A-1	-
-	-	-	YB12A-A2	-	YB12A-A
YTX14H-BS	YTX14-BS	-	-	-	-
YTX14AH-BS (ii)	-	-	YB14-A2, YB14-B2	-	-
YTX14AH-BS	-	-	YB14A-A1, YB14A-A2	-	-
YTX14AHL-BS	-	-	YB14L-A2	12N14-3A	YMF14L-2
YTX14AHL-BS	-	-	YB14L-B2	-	SYB14L-B2
YTX20CH-BS	YTX16-BS	-	-	-	-
YTX20H-BS (vii)	YTX20-BS (vii)	YB16-B-CX	YB16-B	-	-
YTX20H-BS (vii)	YTX20-BS (vii)	-	YB18-A	-	-
YTX20HL-BS-PW (i)	-	-	YB16CL-B	-	-
YTX20HL-BS (vi)	YTX20L-BS (vi)	YB16HL-A-CX	-	-	-
YTX20HL-BS (vii)	YTX20L-BS (vii)	-	YB16L-B	-	12N16-3B
-	-	-	YB16L-B	-	SYB16L-B
YTX20HL-BS (vii)	YTX20L-BS (vii)	-	YB18L-A	-	-
YTX24HL-BS (viii)	-	Y50-N18L-A-CX	Y50-N18L-A	-	-
YTX24HL-BS	-	-	Y50-N18L-A3	-	-
YTX24HL-BS (viii)	-	-	SY50-N18L-AT	-	-
YIX30L	-	-	YB30L-B	-	-
YIX30L	-	-	53030	-	Y60-N24AL-B
GYZ20L	YTX20L-BS	-	-	-	-
GYZ20H	YTX20H-BS	-	-	-	-
GYZ20HL	YTX20HL-BS	-	-	-	-

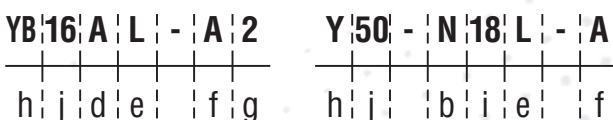
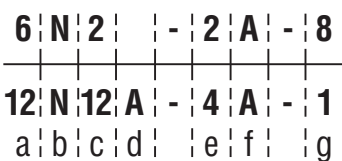
\* Valve Regulated Lead Acid.

- (i) Includes 20mm spacer for use in replacing YB16CL-B.
- (ii) Includes 10mm spacer for use in replacing YB14A-A1 and YB14A-A2.
- (iii) Can be supplied either Wet Charged or Dry Charged with Acid bottle upon customers request.
- (vi) Requires use of Yuasa Cover/Spacer Kit (part no. 478651)

- (vii) The YTX20 series batteries may be used as an optional upgrade, but some modification to the hold down may be necessary. See battery label for retrofit cautions.
- (viii) Top and front terminal mounts only. Eliminates need for sensor when used to replace SY50-N18L-AT (sensor needs to be disabled).

## Designation of Battery Type Numbers

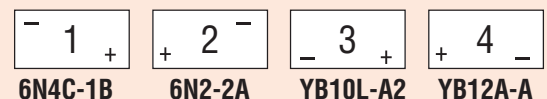
Examples:



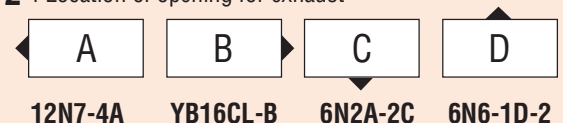
### Designations:

- a - nominal voltage
- b - vented type (normal type)
- c - battery capacity at 10 hour rate
- d - indication of different size of the same capacity batteries
- e - polarity location (see Fig. 1), configuration
- f - location of opening for exhaust (see Fig. 2)
- g - type of terminal
- h - symbol of YuMicron batteries
- i - performance level
- j - cranking or starting power
- k - symbol of Yuasa
- l - maintenance free (VRLA) batteries (YT, YI)
- m - sealed, non-spillable
- n - high performance

**Fig. 1** e Polarity Location (L indicates positive terminal is located at right side.)



**Fig. 2** f Location of opening for exhaust



# Cross Reference

Yuasa	GS	GS-ZTONG YEE	VARTA ETN #
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## Premium VRLA

YT4B-BS	GT4B-5	-	503 902 004
YTR4A-BS	GTR4A-5	-	503 903 004
YTX4L-BS	GTX4L-BS	GT4L-BS	503 014 003
YTX5L-BS	GTX5L-BS	GTX5L-BS	504 012 003
YTZ6	-	-	505 901 009
YTZ7S	-	-	507 902 011
YTX7A-BS	GTX7A-BS	GTX-7A-BS	506 015 005
YTX7L-BS	GTX7L-BS	-	506 014 005
YT7B-BS	GT7B-4	-	507 901 012
YTX9-BS	GTX9-BS	GTX9-BS	508 012 008
YTR9-BS	-	-	510 901 012
YT9B-BS	GT9B-4	-	509 902 008
YTZ10S	-	-	508 901 015
YTZ12S	-	-	509 901 020
YTX12-BS	GTX12-BS	GTX12-BS	510 012 009
YT12A-BS	-	-	511 901 014
YT12B-BS	GT12B-4	-	512 901 019
YTZ14S	-	-	511 902 023
YTX14-BS	-	GTX14-BS	512 014 010
YTX14L-BS	-	-	-
YT14B-BS	GT14B-4	-	512 903 013
YTX14AH-BS	-	-	-
YTX14AHL-BS	-	-	-
YTX15L-BS	-	-	-
YTX16-BS	-	-	514 902 022
YTX16-BS-1	-	-	514 901 022
YTX20-BS	-	-	518 902 026
YTX20L-BS	-	-	518 901 026
YTX20L-BS	-	-	518 901 026
YTX24HL-BS	-	-	-
YIX30L	-	-	-

## Premium

YB2.5L-C	-	CB2.5L-C	-
YB2.5L-C-1	-	CB2.5L-C-1	-
YB2.5L-C-2	GM2.5A-3C-2	-	503 011 001
YB3L-A	GM3-3A	CB3L-A	503 012 001
YB3L-B	GM3-3B	CB3L-B	503 013 001
YB4L-A	-	CB4L-A	-
YB4L-B	GM4-3B	CB4L-B	504 011 002
YB5L-B	GM5Z-3B	CB5L-B	505 012 003
YB7-A	GM7Z-4A	CB7-A	508 013 008
YB7C-A	GM7CZ-3D	-	507 101 008

Yuasa	GS	GS-ZTONG YEE	VARTA ETN #
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## Premium (continued)

YB7L-B	GM7-3B-1	CB7L-B	507 012 004
YB9A-A	-	CB9A-A	-
YB9L-A2	GM9Z-3A-1	CB9L-A2	509 016 008
YB9-B	GM9Z-4B	CB9-B	509 014 008
YB9L-B	GM9Z-3B	CB9L-B	509 015 008
YB10A-A2	-	CB10A-A	-
YB10L-A2	GM10Z-3A	CB10L-A2	511 012 009
YB10L-B	GM10Z-3B	CB10L-B	511 013 009
YB10L-B2	GM10Z-3B-2	CB10L-B2	511 013 009
YB12A-A	GM12AZ-4A-1	CB12A-A	512 011 012
YB12AL-A2	-	CB12AL-A	512 013 012
YB12A-B	-	-	512 015 012
YB12B-B2	GM12B-4B	CB12B-B2	512 012 012
YB12C-A	GM12CZ-4A-2	-	-
YB14-A2	GM14Z-4A	CB14-A2	514 012 014
YB14A-A1	-	CB14A-A	-
YB14A-A2	GM14AZ-4A-1	CB14A-A2	-
YB14L-A1	-	CB14L-A1	514 400 019
YB14L-A2	GM14Z-3A	CB14L-A2	514 011 014
YB14L-B2	GM14Z-3B	CB14L-B2	514 013 014
YB14-B2	GM14Z-4B	CB14-B2	514 014 014
SYB14L-A2	GM14Z-3A	SCB14-LA2	-
YB16AL-A2	GM16A-3A	CB16AL-A2	516 016 012
HYB16A-AB	-	HCB16A-A	-
YB16-B	GM16Z-4B	CB16-B	519 012 019
YB16L-B	GM16Z-3B	CB16L-B	519 011 019
YB16-B-CX	-	GT16-BS	-
YB16HL-A-CX	-	GT16L-BS	-
YB16B-A	GM16B-4A	-	516 015 016
YB16B-A1	-	-	516 015 016
YB16C-B	-	-	-
YB16CL-B	GB16CL-B	CB16CL-B	519 014 018
YB18-A	-	CB18-A	-
YB18L-A	GM18A-3A	CB18L-A	518 015 018
51814	-	-	518 014 015
51913	-	-	519 013 017
SY50-N18L-AT	-	-	520 016 020
Y50-N18A-A	-	-	-
Y50-N18L-A	GM18Z-3A	C50-N18L-A3	520 012 020
Y50-N18L-A3	-	C50-N18L-A3	520 401 026
Y60-N24L-A	-	C60-N24L-A	525 015 022
Y60-N24-A	-	-	-
53030	-	-	530 030 030




# Cross Reference


Yuasa	GS	GS-ZTONG YEE	VARTA ETN #
<b>Conventional 12 Volt</b>			
12N5-3B	-	12N5-3B	505 012 003
12N5.5-3B	12N5.5-3B	12N5.5-3B	506 011 004
12N5.5-4A	-	12N5.5-4A	-
12N5.5-4B	-	12N5.5-4B	-
12N5.5A-3B	-	12N5.5A-3B	506 012 004
12N7-3B	-	12N7-3B	507 012 004
12N7-4A	-	12N7-4A	507 013 004
12N7-4B	-	12N7-4B	-
12N7D-3B	12N7D-3B	12N7D-3B	-
12N9-3A	-	12N9-3A	-
12N9-3B	-	12N9-3B	509 015 008
12N9-4B-1	-	12N9-4B-1	509 014 008
12N10-3A-2	-	12N10-3A-2	511 012 009
12N10-3B	-	12N10-3B	511 013 009
12N11-3A-1	-	12N11-3A-1	-
12N12A-4A-1	-	12N12A-4A-1	512 011 012
12N14-3A	-	12N14-3A	514 011 014
12N24-3A	-	12N24-3A	-
12N24-3	-	12N24-3	-
YHD-12H	-	CHD4-12	-


Yuasa	GS	GS-ZTONG YEE	VARTA ETN #
<b>Conventional 6 Volt</b>			
6N2-2A	6N2-2A	6N2-2A	-
6N2-2A-3	-	6N2-2A-3	-
6N2-2A-4	6N2-2A-4	6N2-2A-4	-
6N2-2A-8	6N2-2A-8	6N2-2A-8	-
6N2A-2C	6N2A-2C	6N2A-2C	-
6N2A-2C-3	-	6N2A-2C-3	002 014 001
6N4-2A	6N4-2A	6N4-2A	-
6N4-2A-3	-	6N4-2A-3	-
6N4-2A-4	-	6N4-2A-4	004 014 001
6N4-2A-5	-	6N4-2A-5	-
6N4-2A-7	6N4-2A-7	-	004 014 001
6N4-2A-8	-	-	-
6N4A-4D	-	6N4A-4D	004 013 001
6N4B-2A	6N4B-2A	6N4B-2A	004 012 001
6N4B-2A-3	6N4B-2A-3	6N4B-2A-3	004 012 001
6N4B-2A-5	-	6N4B-2A-5	-
6N4C-1B	-	6N4C-1B	004 015 001
6N5.5-1D	-	6N5.5-1D	-
6N6-1B	-	6N6-1B	-
6N6-3B	-	6N6-3B	006 011 003
6N6-3B-1	6N6-3B-1	6N6-3B-1	006 012 003
6N6-1D	-	6N6-1D	-
6N6-1D-2	-	6N6-1D-2	006 013 003
B39-6	-	-	007 014 003
6N11-2D	-	6N11-2D	-
6N11A-1B	-	6N11A-1B	-
6N11A-3A	-	-	012 014 008
B54-6	-	-	-
6N12A-2D	-	6N12A-2D	012 025 008
B38-6	-	-	-
6YB8L-B	6GM8-3B	-	-
6YB11-2D	-	-	-
B49-6	-	-	088 011 004

CC	Model	Year	High Performance Maintenance Free	Maintenance Free VRLA	YuMicron	Conventional
<b>HONDA</b>						
50	Bite	01-	YTZ7S	-	-	-
50	C100, T, CA100, T, C110, CA110	59-69	-	-	-	6N2-2A
50	C110	09	YTZ7S	-	-	-
50	C50SW	94	-	-	YB4L-B	-
50	C50Z, Z2	79-80	-	-	-	6N4-2A-4
50	CB50 J, J (B)	79-81	-	-	-	6N4-2A-4
50	CB50J, F	81	-	-	-	6N2-2A
50	CD50	82	-	-	-	6N4-2A-4
50	CF50	82	-	-	-	6N4-2A-4
50	CHF50	09-	YTZ7S	-	-	-
50	CHF50 Metropolitan, II, SP	02-07	YTZ7S	-	-	-
50	CRM50	93-94	-	-	YB3L-A	-
50	Dio Z4	-02	YTZ7S	-	-	-
50	Dio50 (SP50 Dio)	93-94	YTX4L-BS	YT4L-BS	-	-
50	EVC50	10-	-	YT4L-BS	-	-
50	Fifty	-	-	-	YB4L-B	-
50	Giorcub	01-	YTZ7S	-	-	-
50	Giorno	-	YTZ7S	-	-	-
50	Gorilla	01-	-	YTR4A-BS	-	-
50	GP Dio	00-	-	YTX4L-BS	-	-
50	Gyro Canopy	00-	-	YTX7L-BS	-	-
50	Gyro Up	00-	-	YTX7L-BS	-	-
50	Gyro X	00-	-	YTX7L-BS	-	-
50	Julio	01-	YTZ7S	-	-	-
50	KGB	-99	YTZ7S	-	-	-
50	Lead	-01	YTX4L-BS	YT4L-BS	-	-
50	Lead	01-	YTZ7S	-	-	-
50	Little Cub	00-	YTX4L-BS	YT4L-BS	-	-
50	MB5	82	-	-	YB2.5L-C	-
50	MB50 S (A)	80	-	-	-	6N4-2A-7
50	MBX50FW, FWD, S, SD, SWD	85-87	-	-	YB3L-A	-
50	Monkey	-	-	YTR4A-BS	-	-
50	MT50S, T	92-93	-	-	-	6N4-2A-12
50	MT50S	90-91	-	-	-	6N4-2A-7
50	MTX50 S (E)	84	-	-	YB2.5L-C	-
50	MTX50FR, RS, S	85-89	-	-	YB3L-A	-
50	NA50 Express II	79	-	-	-	6N2-2A
50	NA50 Express II	80-81	-	-	-	6N4-2A-8
50	NB50 Aero	85-87	-	YTX4L-BS	-	-
50	NB50, M	83-87	YTX4L-BS	YT4L-BS	-	-
50	NB50M Aero	83-84	-	-	YB4L-B	-
50	NC50 Express	77	-	-	-	6N2A-2C-3
50	NC50 Express	78-79	-	-	-	6N2-2A
50	NC50 Express	80-83	-	-	-	6N4-2A-6
50	ND50 M	82	-	-	YB4L-B	-
50	NH50 MS	86-98	-	-	YB4L-B	-
50	NJ50	-	YTZ7S	-	-	-
50	NN50MD Gyro	84	-	-	YB4L-B	-
50	NPS50	10-	YTZ7S	-	-	-
50	NP50, M Sky	-97	-	-	YB4L-B	-
50	NPS50, S Ruckus	03-07	YTZ7S	-	-	-
50	NQ50 Spree	84-85	-	-	YB4L-B	-

CC	Model		Year	High Performance Maintenance Free	Maintenance Free VRLA	YuMicron	Conventional
<b>HONDA continued</b>							
50	NQ50 Spree, 50D SS		86-87	-	YTX4L-BS	-	-
50	NQ50, M		85	-	-	YB4L-B	-
50	NQ50, M		86-87	YTX4L-BS	YT4L-BS	-	-
50	NS50F, NS 1		90-99	-	-	YB3L-A	-
50	NSR50, A, F		87-95	-	-	YB3L-A	-
50	NU50 Urban Express		82-83	-	-	YB2.5L-C-1	-
50	NU50M Urban Express Deluxe		82-83	-	-	YB4L-B	-
50	NX50M Express SR		81-82	-	-	YB4L-B	-
50	P50 Little		67-68	-	-	-	6N4-2A-4
50	PA50 I, II		78-83	-	-	-	6N4B-2A-5
50	PK Wallaroo		-	-	YTX4L-BS	-	-
50	PK50, M, SM		90-99	YTX4L-BS	YT4L-BS	-	-
50	Press Cub		-	YTX4L-BS	YT4L-BS	-	-
50	PX50 MS		84	-	-	YB4L-B	-
50	PXR		-	-	-	YB4L-B	-
50	SA Vision		-	-	YTX4L-BS	-	-
50	SA50 Elite LX, S, SR		88-01	-	YTX4L-BS	-	-
50	SB50 (All)		88-90	-	YTX4L-BS	-	-
50	SC01		97	YTX4L-BS	YT4L-BS	-	-
50	SC01		01-	-	YTX4L-BS	-	-
50	SE50		88-89	YTX4L-BS	YT4L-BS	-	-
50	SE50 Elite (All)		87	-	YTX4L-BS	-	-
50	SFX50 Sport		95-99	-	YTR4A-BS	-	-
50	SG50M		90	YTX4L-BS	YT4L-BS	-	-
50	SGX50 Sky		97	YTX4L-BS	YT4L-BS	-	-
50	SH50		87-89	-	-	YB4L-B	-
50	SH50 Scoopy		96-97	-	YTR4A-BS	-	-
50	SH50 Scoopy, Crea		01-	YTZ7S	-	-	-
50	Shadow50		97	YTX4L-BS	YT4L-BS	-	-
50	Shadow50		01-	-	YTX4L-BS	-	-
50	SJ50 Bali		-97	-	YTR4A-BS	-	-
50	SK50, M		92-94	YTX4L-BS	YT4L-BS	-	-
50	SK50, M		97-98	-	YTR4A-BS	-	-
50	Sky		00-	-	YTX4L-BS	-	-
50	Sky Dax		99	YTX4L-BS	YT4L-BS	-	-
50	Sky Vetro		99	-	YTR4A-BS	-	-
50	SP Dio		-	-	YTX4L-BS	-	-
50	SR50		97-	-	YTX4L-BS	-	-
50	ST50 Dax		88-97	YTX4L-BS	YT4L-BS	-	-
50	SXR		-	-	YTR4A-BS	-	-
50	SZX50		00	-	YTR4A-BS	-	-
50	Tact		01-	YTZ7S	-	-	-
50	TC50		00-	-	YTX7L-BS	-	-
50	TG50 Gyro S (All)		85-86	-	YTX4L-BS	-	-
50	Vision50		93-94	YTX4L-BS	YT4L-BS	-	-
50	X8R-X/X8R-S		99-	-	YTR4A-BS	-	-
50	Z50J		92	-	YTR4A-BS	-	-
50	Z50J, 2, 3		79-91	-	-	-	6N2A-2C-3
50	ZB50		88	-	YTX4L-BS	-	-
50	ZB50P Monkey		88	YTX4L-BS	YT4L-BS	-	-
50	Zoomer		01-	YTZ7S	-	-	-
50	ZX50		94-	-	YTR4A-BS	-	-

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CC	Model		Year	High Performance Maintenance Free	Maintenance Free VRLA	YuMicron	Conventional
<b>HONDA</b> continued							
55	C, CA105T Trail		62-65	-	-	-	6N2-2A
65	S65 Sport (CS65)		65-69	-	-	-	6N2-2A
70	C70 Passport		80-81	-	-	6YB11-2D	6N11-2D
70	C70 Passport		82-83	-	-	YB5L-B	-
70	C70, DM		82-84	-	-	YB5L-B	-
70	C70CM		83-84	-	-	-	6N4-2A-4
70	C70CMP		97	-	-	YB4L-B	-
70	C70M		70-73	-	-	6YB11-2D	6N11-2D
70	C70-MA		90	-	-	-	6N4-2A-4
70	C70W		95	-	-	YB4L-B	-
70	C70Z, Z2		79-93	-	-	-	6N4-2A-4
70	CD70		81	-	-	-	6N4-2A-4
70	CD70 II PK		92	-	-	YB2.5L-C	-
70	CF70		82	-	-	-	6N4-2A-7
70	CT70		91-94	-	YTX4L-BS	-	-
70	CT70 (Canada)		86	-	-	-	6N4-2A-4
70	CT70 (Canada)		91-94	YTX4L-BS	YT4L-BS	-	-
70	CT70 Trail		74-79	-	-	-	6N4C-1B
70	CT70 Trail		80-82	-	-	-	6N4-2A-8
70	CT70 Trail, 70H		69-71	-	-	-	6N2A-2C
70	CT70, 70H		72-73	-	-	-	6N2A-2C-3
70	SL70 Motosport		73	-	-	-	6N2A-2C-3
70	SL70 Motosport		71-72	-	-	-	6N2A-2C
70	ST70		89-94	YTX4L-BS	YT4L-BS	-	-
70	ST70 Dax		80-	-	-	-	6N2-2A-8
70	XL70		74-76	-	-	-	6N4C-1B
75	CRM75, MTX75R		89-94	-	-	YB3L-A	-
75	MBX75 FW		83	-	-	YB3L-A	-
75	NSR75		92-94	-	-	YB3L-A	-
75	SA75M		91	YTX4L-BS	YT4L-BS	-	-
75	Scoopy75		93-94	-	-	YB5L-B	-
75	SH75		87-89	-	-	YB5L-B	-
75	XL75		77-79	-	-	-	6N4C-1B
80	CH80		-	YTX5L-BS	YT5L-BS	-	-
80	CH80 Elite		93-07	-	YTX5L-BS	-	-
80	MB80 S		80	-	-	-	6N4-2A-7
80	MBX80 SW, SWD, 2, FWD		85-87	-	-	YB3L-A	-
80	MCX80 S		83	-	-	YB3L-A	-
80	MT80 S		80	-	-	-	6N4-2A-7
80	MTX80 C		82	-	-	YB2.5L-C	-
80	MTX80 R2, RS		87	-	-	YB3L-A	-
80	NH80 Aero		85	-	YTX5L-BS	-	-
80	NH80 MD, SD, MS		86-94	-	-	YB5L-B	-
80	NH80MD Aero		83-84	-	-	YB5L-B	-
80	XL80		85-90	-	-	-	6N4-2A-8
80	XL80 (USA)		80-82	-	-	-	6N4C-1B
80	XL80 (USA)		83-85	-	-	-	6N4-2A-8
80	XL80S		80-82	-	-	-	6N4C-1B
80	XL80S		83-85	-	-	-	6N4-2A-8
90	C200 Touring 90		63-66	-	-	-	6N6-1D
90	C90 CW		95	-	-	YB4L-B	-
90	C90 D, Z		92-93	-	-	-	6N4-2A-4

CC	Model		Year	High Performance Maintenance Free	Maintenance Free VRLA	YuMicron	Conventional
<b>HONDA continued</b>							
90	C90, M		82-93	-	-	YB5L-B	-
90	CL90, L 5HP Scrambler		67-70	-	-	-	6N5.5-1D
90	CM91 90 (C90M)		66-69	-	-	-	6N6-1B
90	CT200 Trail 90		64-66	-	-	-	6N5.5-1D
90	CT90 Trail		66-79	-	-	-	6N5.5-1D
90	EZ90 Cub		91-96	-	YTX5L-BS	-	-
90	S90 Super (CS90)		64-69	-	-	-	6N6-1B
90	Shadow90		-	-	YTX5L-BS	-	-
90	Shadow90		99	YTX4L-BS	YT4L-BS	-	-
90	SL90 Motosport		69	-	-	-	6N5.5-1D
90	ST90 Trail Sport		73-75	-	-	-	6N5.5-1D
90	Super Cub		-	YTX4L-BS	YT4L-BS	-	-
90	TH90T		96	YTX4L-BS	YT4L-BS	-	-
100	BC100		-	YTX4L-BS	YT4L-BS	-	-
100	C100-M		88-92	-	-	YB5L-B	-
100	C100-MA		87	YTX4L-BS	YT4L-BS	-	-
100	C100-TH		92	YTX4L-BS	YT4L-BS	-	-
100	CB100		94	-	-	-	6N6-3B
100	CB100		70-	-	-	-	6N6-3B-1
100	CB100 N		81	-	-	-	6N6-3B
100	CB100 Super Sport		70-72	-	-	-	6N6-3B
100	CL100 S Scrambler		70-73	-	-	-	6N6-3B
100	EX Bali		97	YTX5L-BS	YT5L-BS	-	-
100	GL100 II		83	-	-	YB2.5L-C	-
100	H100 S		86-88	-	-	-	6N4A-2A-7
100	LEAD		08	-	YTX7L-BS	-	-
100	NF100, M		97	-	YTX5L-BS	-	-
100	NH100-1D		98	-	YTX5L-BS	-	-
100	NH100-1D		84-	-	-	YB5L-B	-
100	SCV100		03-	-	YTX5L-BS	-	-
100	SH100		00	-	YTX5L-BS	-	-
100	SH100 Scoopy		96	YTX5L-BS	YT5L-BS	-	-
100	SJ Bali EX		-	YTX5L-BS	YT5L-BS	-	-
100	SL100 Motosport		70-73	-	-	-	6N6-3B
100	XL100		74-76	-	-	-	6N6-3B
100	XL100		77-78	-	-	-	6N4C-1B
100	XL100		85-90	-	-	-	6N4C-1B
100	XL100S		79-80	-	-	-	6N4-2A-4
100	XL100S		81-82	-	-	-	6N4C-1B
100	XL100S		83-85	-	-	-	6N4-2A-4
110	Air Blade		08	YTZ5S	-	-	-
110	C110		09	YTZ7S	-	-	-
110	C110B		10-	YTZ7S	-	-	-
110	Click		08	YTZ5S	-	-	-
110	CT110 Trail		86	-	-	-	6N4-2A-4
110	CT110 Trail		80-84	-	-	-	6N4-2A-8
110	LS110-TH		89-92	-	-	YB3L-A	-
110	NT110MV		97	-	-	YB4L-B	-
110	NT110V		97	-	-	YB2.5L-C	-
110	NZ110 M, MS		93	-	-	YB2.5L-C	-
110	NZ110 MM		93	-	-	YB4L-B	-
110	NZ110 S, S1, RS		89-92	-	-	YB2.5L-C	-


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CC	Model	Year	High Performance Maintenance Free	Maintenance Free VRLA	YuMicron	Conventional
<b>HONDA</b> continued						
110	NZ110-TH	87	-	-	YB2.5L-C	-
110	Supra	08	YTZ5S	-	-	-
110	TH110-MA, M	91	-	-	YB2.5L-C	-
110	Wave 110	08	YTZ5S	-	-	-
125	CA125	95-96	-	YTX7L-BS	-	-
125	CA125 Rebel	95-97	-	YTX7L-BS	-	-
125	CB Italia	-	-	-	-	6N6-3B
125	CB125 B6	-	-	-	-	6N12A-2D
125	CB125 K	-	-	-	-	6N12A-2D
125	CB125 RS	83	-	-	YB2.5L-C	-
125	CB125 S, S III-V	79-82	-	-	-	6N6-3B
125	CB125 S2, J, N	-79	-	-	-	6N6-3B
125	CB125 T, T II	80-81	-	-	-	6N6-3B
125	CB125 T, T II	90-93	-	-	-	12N9-4B-1
125	CB125 TD	82	-	-	YB9-B	-
125	CB125N	79	-	-	-	6N6-3B-1
125	CB125S	76	-	-	-	6N6-3B-1
125	CB125S	73-80	-	-	-	6N6-3B
125	CB125S	81-82	-	-	-	6N6-3B-1
125	CBR125R	04	YTZ6	-	-	-
125	CBX/Endurance	-	-	-	-	6N6-3B
125	CD125 T	81-82	-	-	YB9-B	12N9-4B-1
125	CG125 (Electric-Starter)	-	-	YTX5L-BS	-	-
125	CG125 (Kick-Starter)	-	YTX4L-BS	YT4L-BS	-	-
125	CG125, -IR	92	-	-	YB3L-A	-
125	CG125, -IR	80-91	-	-	-	6N6-3B
125	CH125	84	-	-	YB9-B	-
125	CH125 Elite	84	-	-	YB9-B	-
125	CH125 Spacy	88-95	-	YTX9-BS	-	-
125	CHA125T	96	-	YTX9-BS	-	-
125	City Fly	98	-	YTX5L-BS	-	-
125	CL125 Scrambler	73-75	-	-	-	6N4C-1B
125	CL125A Scrambler (Twin)	67-69	-	-	-	B54-6
125	CLR125	-99	-	YTX5L-BS	-	-
125	CM125 C	82-94	-	-	-	12N9-4B-1
125	CMX	-	-	YTX7L-BS	-	-
125	CRM	-	-	YTX4L-BS	-	-
125	CRM125 R	90	YTX4L-BS	YT4L-BS	-	-
125	CS	-	-	-	-	6N6-3B
125	CT125, Trail	77-89	-	-	-	6N4C-1B
125	FES125	00	-	YTX9-BS	-	-
125	FES125, Panteon	03-	-	YTX7L-BS	-	-
125	GL125 II, -IN	87-97	-	-	YB2.5L-C	-
125	MBX125 F	85	-	-	YB5L-B	-
125	MT125 Elsinore	74-76	-	-	-	6N6-3B
125	MTX125 RW, RW-TH	85-90	-	-	YB3L-A	-
125	MTX125, R, R2	86-87	-	-	YB5L-B	-
125	NES125, Dylan	00-	-	YTX7L-BS	-	-
125	NH125 Aero	84	-	-	YB5L-B	-
125	NH125 Lead	83-86	-	-	YB5L-B	-
125	NS125 F	89	-	-	YB5L-B	-
125	NS125 R, R2, R3	87	-	-	YB5L-B	-

CC	Model		Year	High Performance Maintenance Free	Maintenance Free VRLA	YuMicron	Conventional
<b>HONDA continued</b>							
125	NSR125 F III/R/R2/Raiden		92	-	YTX5L-BS	-	-
125	NSR125 R		97	-	YTX5L-BS	-	-
125	NX125		-	-	-	-	12N9-4B-1
125	NX125		88-90	-	YTX7L-BS	-	-
125	NX125 Transcity		97	-	YTX7L-BS	-	-
125	NXR125		-	-	YTX5L-BS	-	-
125	NZ125		93	-	-	YB3L-A	-
125	Pantheon 125		99	-	YTX9-BS	-	-
125	SES125		00-	-	YTX7L-BS	-	-
125	SH125		01-	-	YTX7L-BS	-	-
125	Shadow125		99	-	YTX7L-BS	-	-
125	SL125 Motosport		71-73	-	-	-	6N6-3B
125	Spacy125		01-	YTZ12S	-	-	-
125	SS125A Super Sport		67-69	-	-	-	B54-6
125	TL125		88	-	-	-	6N2-2A
125	TMX125		85	-	-	-	6N6-3B
125	VT125 Shadow		-	-	YTX7L-BS	-	-
125	VT125C		01-	YTZ7S	-	-	-
125	WW125EX		10-	YTZ7S	-	-	-
125	XL125		74-78	-	-	-	6N4C-1B
125	XL125		85-90	-	-	-	6N4C-1B
125	XL125 S		79-82	-	-	-	6N4-2A-4
125	XL125 S		84	-	-	-	6N4C-1B
125	XL125R/Pais Dakar		85-87	-	-	-	12N9-4B-1
125	XL125SD		-	-	-	YB2.5L-C-2	-
125	XLR125R		98	-	YTX7A-BS	-	-
125	XLV125 Valadero		01-	YTZ7S	-	-	-
135	HX135, -TH		84-87	-	-	YB2.5L-C	-
145	GL145 II		83-88	-	-	YB2.5L-C	-
150	CBX150 S		88	-	-	YB7L-B	-
150	CG150 TITAN		-	-	YTX7L-BS	-	-
150	CH150 Elite		87	-	YTX9-BS	-	-
150	CH150 Elite Deluxe		85-86	-	-	YB9-B	-
150	CRF150F		06-07	YTZ7S	YTX5L-BS	-	-
150	FES150		99-02	-	YTX9-BS	-	-
150	FES150		03-	-	YTX7L-BS	-	-
150	Foresight150		-	-	YTX7L-BS	-	-
150	NES150		03-	-	YTX7L-BS	-	-
150	NES150 Z		01	-	YTX7L-BS	-	-
150	NSR150, R, R2		89	-	-	YB2.5L-C	-
150	NSR150, R, R2		94-98	-	-	YB3L-A	-
150	NX150		89	-	-	YB7L-B	-
150	Pantheon		-	-	YTX9-BS	-	-
150	SES150		00-	-	YTX7L-BS	-	-
150	SH150		-	-	YTX7L-BS	-	-
150	XLR150		00-	-	YTX5L-BS	-	-
156	GL156S		95	-	-	YB2.5L-C	-
160	CB160 Sport		65-69	-	-	YB9-B	12N9-4B-1
160	CL160 Scrambler		66-68	-	-	YB9-B	12N9-4B-1
175	CA175 Touring (CD175)		68-69	-	-	-	B54-6
175	CA175 Touring (CD175K3)		69-70	-	-	-	6N12A-2D
175	CB175 Super Sport		69-73	-	-	YB9-B	12N9-4B-1


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CC	Model		Year	High Performance Maintenance Free	Maintenance Free VRLA	YuMicron	Conventional
<b>HONDA</b> continued							
175	CL175 Scrambler		68-73	-	-	YB9-B	12N9-4B-1
175	SL175 Motosport		70-72	-	-	-	12N5-4B
175	XL175		73-78	-	-	-	6N6-3B
185	CM185 T Twinstar		78-79	-	-	-	6N12A-2D
185	CT185		82-86	-	-	-	6N4C-1B
185	XL185 S		79-83	-	-	-	6N4-2A-4
200	CB200 T		74-76	-	-	YB9-B	12N9-4B-1
200	CBX200 S		93	-	-	YB7L-B	-
200	CL200 Scrambler		74	-	-	YB9-B	12N9-4B-1
200	CM200 T		85-88	-	YTX12-BS	-	-
200	CM200 T		87-89	-	-	-	12N9-4B-1
200	CM200 T Twinstar		80	-	-	-	6N12A-2D
200	CM200 T Twinstar		81-82	-	-	YB9-B	12N9-4B-1
200	CT200		86-89	-	-	YB9-B	-
200	GLS200		94	-	-	YB7L-B	-
200	MTX200 RW		85	-	-	YB3L-A	-
200	TLR200		86-87	-	-	-	6N2-2A
200	TLR200 Reflex		86-87	-	YTX4L-BS	-	-
200	TR200		86	-	YTX9-BS	-	-
200	TR200		87	-	YTX7A-BS	-	-
200	TR200 Fat Cat		86	-	YTX9-BS	-	-
200	TR200 Fat Cat		87	-	YTX7A-BS	-	-
200	XL200 R/Paris Dakar		83-84	-	-	-	12N9-4B-1
200	XL200R		83-84	-	-	YB3L-A	-
200	XR200		00-	-	YTX7L-BS	-	-
223	CB223S		10-	YTZ7S	-	-	-
225	FTR		-	-	YTX5L-BS	-	-
230	CRF230F, L		03-07	YTZ7S	YTX5L-BS	-	-
230	SL230		-	-	YTX5L-BS	-	-
230	XR230		01-	YTZ7S	-	-	-
250	CA250 T		95	-	YTX7L-BS	-	-
250	CA250TS		97	-	YTX7L-BS	-	-
250	CA72 Dream Touring (late)		63-66	-	-	-	12N9-3A
250	CB250		91-97	-	YTX7L-BS	-	-
250	CB250 G, K, N, ND		-82	-	-	YB12A-A	-
250	CB250 Nighthawk		91-07	-	YTX7L-BS	-	-
250	CB250 RS		80	-	-	-	12N9-4B-1
250	CB250 T		80	-	-	YB12A-A	-
250	CB250 T2 Twin		79	-	-	YB12A-A	-
250	CB250FV Hornet		-	-	YTX7L-BS	-	-
250	CB72 Hawk		61-66	-	-	-	12N9-3A
250	CBR250RR		-	-	YTX7L-BS	-	-
250	CBX250 TWISTER		-	-	YTX7L-BS	-	-
250	CBX250, RS-YA		85-87	-	YTX9-BS	-	-
250	CD250 U		85-89	-	YTX9-BS	-	-
250	CH250		87-89	-	YTX12-BS	-	-
250	CH250 Elite		85-90	-	YTX12-BS	-	-
250	CJ250 T		-	-	-	YB9-B	-
250	CL250 S		82	-	-	YB9-B	-
250	CL72 Scrambler		62-65	-	-	-	12N5-4B
250	CM250, Custom		82-83	-	-	YB9-B	-
250	CM250 C		82-85	-	-	YB9-B	-

CC	Model	Year	High Performance Maintenance Free	Maintenance Free VRLA	YuMicon	Conventional
<b>HONDA continued</b>						
250	CMX250	-	-	YTX7L-BS	-	-
250	CMX250 C Rebel	96-07	-	YTX7L-BS	-	-
250	CMX250 C Rebel	85-87	-	-	YB9L-B	-
250	CMX250 C Rebel, LTD	85-87	-	-	YB9L-B	-
250	CMX250C3	01-	-	YTX7L-BS	-	-
250	CN250 Helix, Fusion TypeXX	86-07	-	YTX12-BS	-	-
250	CRF250X	04-07	YTZ7S	YTX5L-BS	-	-
250	FES250 Foresight	01-	YTZ12S	-	-	-
250	FES250V Foresight	98-00	-	YTX12-BS	-	-
250	Forza X, Z	01-	YTZ12S	-	-	-
250	MT250 Elsinore	74-76	-	-	-	6N6-3B
250	NS250S	-01	YTZ12S	-	-	-
250	NSR250RR/R	97	YTX4L-BS	YT4L-BS	-	-
250	NSS250	10-	YTZ12S	-	-	-
250	NSS250 JAZZ	01-	YTZ12S	-	-	-
250	NSS250 Reflex	01-07	YTZ12S	-	-	-
250	NX250	88-96	-	YTX7L-BS	-	-
250	PS250 Big Ruckus	05-06	YTZ12S	-	-	-
250	SM250	09-	YTZ12S	-	-	-
250	VT250	90-95	-	YTX7L-BS	-	-
250	VT250C V-TWIN MAGNA	-	-	YTX7L-BS	-	-
250	VT250CS	-97	-	YTX7L-BS	-	-
250	VTR250	10-	YTZ7S	-	-	-
250	VTR250 Interceptor VTR	88-90	-	-	YB9-B	-
250	XL250	72-76	-	-	-	6N6-3B
250	XL250 R	84-87	-	-	YB3L-A	-
250	XL250 RC	82-83	-	-	YB3L-A	-
250	XL250R	82-87	-	-	YB3L-A	-
250	XL250S	78-81	-	-	-	6N4-2A-4
250	XR250	-	-	YTX5L-BS	-	-
250	XR250 L, R	91-98	-	YTX4L-BS	-	-
250	XR250 TORNADO	-	-	YTX7L-BS	-	-
300	SH300	10-	YTZ12S	-	-	-
305	CA77 Dream Touring (late)	63-69	-	-	-	12N9-3A
305	CB77 Super Hawk	61-68	-	-	-	12N9-3A
305	CL77 Scrambler	65-68	-	-	-	12N5-4B
350	CB350 S	86	-	-	YB12A-B	-
350	CB350 Super Sport Four	68-74	-	-	YB12A-A	12N12A-4A-1
350	CB350F, CB350K	-	-	-	YB12A-A	-
350	CL350 Scrambler	68-73	-	-	YB12A-A	12N12A-4A-1
350	SL350 Motosport	69-70	-	-	YB12A-A	12N12A-4A-1
350	SL350 Motosport	70-73	-	-	-	12N5-4B
350	XL350	74-78	-	-	-	6N6-3B
350	XL350R, XR350R	84-87	-	-	YB3L-A	-
360	CB360 G, T, Scrambler360	74-76	-	-	YB12A-A	12N12A-4A-1
360	CJ360T	76-77	-	-	YB9-B	12N9-4B-1
360	CL360 Scrambler	74-75	-	-	YB12A-A	12N12A-4A-1
400	CB400 N	79	-	-	YB12A-A	-
400	CB400 SS	-03	-	YTR4A-BS	-	-
400	CB400 Super Four	01-	YTZ10S	-	-	-
400	CB400A	78	-	-	YB12A-A	-
400	CB400F CB-1	89-90	-	YTX9-BS	-	-


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CC	Model	Year	High Performance Maintenance Free	Maintenance Free VRLA	YuMicron	Conventional
<b>HONDA</b> continued						
400	CB400F Super Sport	75-77	-	-	YB12A-A	12N12A-4A-1
400	CB400F/F II	75	-	-	-	12N12A-4A-1
400	CB400SF/SB	10-	YTZ10S	-	-	-
400	CB400T Hawk	80-81	-	-	YB12A-A	-
400	CB400T Hawk I	78-79	-	-	YB9-B	12N9-4B-1
400	CB400T Hawk II	78-79	-	-	YB12A-A	-
400	CBR400RRR	86-89	-	YTX9-BS	-	-
400	CBX400F/F II	-	-	-	YB12A-A	-
400	CM400A matic	79-81	-	-	YB12A-A	-
400	CM400C Custom	81	-	-	YB12A-A	-
400	CM400E/T	79-82	-	-	YB12A-A	-
400	CX400 C	81-83	-	-	YB14L-A2	-
400	NS400 R/Raiden	-	-	YTX5L-BS	-	-
400	NS400R	85	YTX5L-BS	YT5L-BS	-	-
400	NV400 DC Shadow	01-	-	YTX14-BS	-	-
400	NV400 DC Shadow Skasher	01-	YTZ10S	-	-	-
400	NV400 Steed	01-	YTZ10S	-	-	-
400	NV400C	95	-	YTX9-BS	-	-
400	RVF400 (NC35)	-	-	YTX7A-BS	-	-
400	Silver Wing400	01-	YTZ12S	-	-	-
400	VF400 F	83	-	-	YB12A-A	-
400	VFR400R III (NC30)	90-91	-	YTX7A-BS	-	-
400	VT400S	10-	YTZ10S	-	-	-
450	CB450, SS	67-74	-	-	YB12A-A	12N12A-4A-1
450	CB450K/K7	-	-	-	-	12N12A-4A-1
450	CB450N	85	-	-	YB12AL-A2	-
450	CB450S	88	YTX14AH-BS	-	YB14-B2	-
450	CB450S	86-87	-	-	YB12A-B	-
450	CB450SC	82-86	-	-	YB12A-A	-
450	CB450SC Nighthawk, T	82-86	-	-	YB12A-A	-
450	CB450SC Nighthawk/S	85-86	-	-	YB12A-A	-
450	CB450T Hawk	82	-	-	YB12A-A	-
450	CL450 Scrambler	67-74	-	-	YB12A-A	12N12A-4A-1
450	CM450A matic, E	82-83	-	-	YB12A-A	-
450	CM450C Custom, E	82-83	-	-	YB12A-A	-
450	CMX450C, Rebel	86-88	-	-	YB12A-A	-
450	CRF450X	05-07	YTZ7S	-	-	-
500	CB500	04-	YTZ10S	-	-	-
500	CB500 Four, Twin	71-76	-	-	YB12A-A	12N12A-4A-1
500	CB500K-1/K-3	-	-	-	-	12N12A-4A-1
500	CB500S	98-99	-	YTX9-BS	-	-
500	CB500T Twin, Four	75-76	-	-	-	12N12A-4A-1
500	CBF500	04-	YTZ10S	-	-	-
500	CBR500F	87-89	-	YTX9-BS	-	-
500	CX500 Custom	-	-	-	YB12A-A	-
500	CX500, C, D, E, T, TC	78-82	YTX14AHL-BS	-	YB14L-A2	-
500	FT500 Ascot	82-83	YTX14AHL-BS	-	YB14L-A2	-
500	GB500	89-90	-	-	YB12A-B	-
500	GL500 I Intercept	81-82	-	-	YB14L-A2	-
500	GL500, I Silver Wing	81-82	YTX14AHL-BS	-	YB14L-A2	-
500	NX500	88-95	-	YTX9-BS	-	-
500	VF500C V30 Magna	84-85	-	-	YB12A-A	-

CC	Model		Year	High Performance Maintenance Free	Maintenance Free VRLA	YuMicron	Conventional
<b>HONDA continued</b>							
500	VF500F	Interceptor, Fil	84-86	-	-	YB12A-A	-
500	VT500C	Shadow	83-86	-	-	YB12A-A	-
500	VT500E		83-85	-	-	YB12A-A	-
500	VT500FT	Ascot	83-84	-	-	YB12A-A	-
500	XBR500		85-86	-	-	YB12A-B	-
500	XBR500, S		87-88	YTX14AH-BS	-	YB14-B2	-
500	XL500R		82-87	-	-	YB3L-A	-
500	XL500S		79-81	-	-	-	6N4-2A-4
550	CB550		83-84	-	-	YB12AL-A2	-
550	CB550 F		74-77	-	-	-	12N12A-4A-1
550	CB550 Four, K, SS		74-78	-	-	YB12A-A	12N12A-4A-1
550	CB550 K2/K4		77-78	-	-	-	12N12A-4A-1
550	CB550SC	Nighthawk	83-85	-	-	YB12AL-A2	-
550	CBX550F, F II		82-83	-	-	YB12A-A	-
582	FSC600	Silver Wing	02-07	YTZ12S	-	-	-
600	CB600 F, Hornet, ABS		01-07	-	YTX7L-BS	-	-
600	CB600 SF		02	YTZ7S	YTX7L-BS	-	-
600	CB600F		07-	YTZ10S	-	-	-
600	CB600F (599)		04-06	-	YTX7L-BS	-	-
600	CBF600		07-	YTZ10S	-	-	-
600	CBF600N, NA		03-07	-	YTX7L-BS	-	-
600	CBF600S, SA		03-07	-	YTX7L-BS	-	-
600	CBR600		87-00	-	YTX9-BS	-	-
600	CBR600 F		-	YTZ10S	-	-	-
600	CBR600 F, F II, F III, SE		95-99	-	YTX9-BS	-	-
600	CBR600 F4i, 600RR		01-06	YTZ10S	-	-	-
600	CBR600RR		09-	YTZ10S	-	-	-
600	CBR600F/SP		01-	YTZ10S	-	-	-
600	CBR600F/SP		87-00	-	YTX9-BS	-	-
600	CBR600FS/SX		01-	YTZ10S	-	-	-
600	CBX600E		83	-	-	YB12AL-A2	-
600	FSC600		10-	YTZ12S	-	-	-
600	FJS600, Sliver Wing		01-	YTZ12S	-	-	-
600	FJS600DB/AB		10-	YTZ12S	-	-	-
600	Hornet600		98	-	YTX7L-BS	-	-
600	NTV600		88-92	-	YTX9-BS	-	-
600	NV600C		89-94	-	YTX9-BS	-	-
600	Shadow600		-	-	YTX9-BS	-	-
600	Silver Wing		88-00	YTX14AH-BS	-	YB14-B2	-
600	VT600 C Shadow		88-99	-	YTX9-BS	-	-
600	VT600 C, CD Shadow Deluxe		04-07	YTZ10S	-	-	-
600	VT600C, CD Shadow Deluxe, VLX		88-03	-	YTX9-BS	-	-
600	VT600C		88-97	-	YTX9-BS	-	-
600	XL600 Transport		-87	-	-	YB12A-B	-
600	XL600LM		85-91	-	-	YB14-A2	-
600	XL600R		83-87	-	-	YB3L-A	-
600	XL600V		87-93	YTX14AH-BS	-	YB14-B2	-
600	XL600V		94-00	-	-	YB12A-B	-
600	XL600V Transalp		89-90	-	-	YB12A-B	-
600	XL600V Transport		95-97	-	-	YB12A-B	-
650	CB650		79-82	-	-	YB12A-A	-
650	CB650 C Custom		80-81	-	-	YB12A-A	-

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CC	Model	Year	High Performance Maintenance Free	Maintenance Free VRLA	YuMicron	Conventional
<b>HONDA continued</b>						
650	CB650 SC Custom	82	-	-	YB12A-A	-
650	CB650 SC Nighthawk	83-85	-	-	YB12AL-A2	-
650	CB650, Custom	79-82	-	-	YB12A-A	-
650	CB650SC Nighthawk	82	-	-	YB12A-A	-
650	CB650SC Nighthawk	83-85	-	-	YB12AL-A2	-
650	CB650Z	79	-	-	YB12A-A	-
650	CBX650E Nighthawk	84	-	-	YB14L-A2	-
650	CBX650E Nighthawk	82-83	-	-	YB12AL-A2	-
650	CX650 Euro,Turbo	83	-	-	YB14L-A2	-
650	CX650C Custom	83	YTX14AH-BS	-	YB14-A2	-
650	CX650T Turbo	83	YTX14AHL-BS	-	YB14L-A2	-
650	Deauville650	-	-	YTX9-BS	-	-
650	FX650	-01	-	YTX9-BS	-	-
650	GL650 I Interstate	83	-	-	YB14L-A2	-
650	GL650 Silver Wing	83	-	-	YB14L-A2	-
650	GL650I Silver Wing Interstate	83	YTX14AHL-BS	-	YB14L-A2	-
650	NT650 Hawk GT	88-91	-	YTX9-BS	-	-
650	NT650V	-	-	YTX9-BS	-	-
650	NTV650 Revere	88-97	-	YTX9-BS	-	-
650	NX650	88-89	-	YTX9-BS	-	-
650	NX650 Dominator	88-97	-	YTX9-BS	-	-
650	SLR650	97-98	-	YTX9-BS	-	-
650	Vigor 650	99	-	YTX9-BS	-	-
650	XL650, V, Transalp	01-	YTZ12S	-	-	-
650	XR650L	93-07	-	YTX9-BS	-	-
650	XRV650	88-89	YTX14AH-BS	-	YB14-B2	-
680	DN-01	08	YTZ14S	-	-	-
700	CB700SC	84-86	-	-	YB14L-A2	-
700	CB700SC Nighthawk 'S	87	-	-	YB14L-A1	-
700	NC700	-	YTZ12S	-	-	-
700	VF700C Magna	87	-	-	YB12A-A	-
700	VF700C Magna	84-86	YTX14AH-BS	-	YB14-A2	-
700	VF700F Interceptor	84-85	YTX14AH-BS	-	YB14-A2	-
700	VF700S Sabre	84-85	YTX14AHL-BS	-	YB14L-A2	-
700	VFR700 F	86	-	-	YB12A-B	-
700	VFR700 Interceptor	86-87	-	-	YB12A-B	-
700	VFR700F, F II Interceptor	86-87	-	-	YB12A-B	-
700	VT700C Shadow	84-85	-	-	HYB16A-AB	-
700	VT700C Shadow	86-87	YTX14AH-BS	-	YB14-B2	-
700	XL700V	11-	YTZ14S	-	-	-
750	Africa Twin	93	YTX14AH-BS	-	YB14-B2	-
750	CB750 F II	91-	-	-	YB14-A2	-
750	CB750 KZ	80	-	-	YB14L-A2	-
750	CB750 Nighthawk	82-83	-	-	YB14L-A2	-
750	CB750 Nighthawk	91-03	YTX14AH-BS	-	YB14-A2	-
750	CB750, C, F, F2	-88	-	-	YB14L-A2	-
750	CB750A	76-78	-	-	Y50-N18L-A	-
750	CB750A matic	76-78	-	-	Y50-N18L-A-CX	Y50-N18L-A
750	CB750C Custom	80-82	YTX14AHL-BS	-	YB14L-A2	-
750	CB750F Super Sport	75-82	YTX14AHL-BS	-	YB14L-A2	-
750	CB750FA	93-95	-	-	YB14-A2	-


CC	Model		Year	High Performance Maintenance Free	Maintenance Free VRLA	YuMicron	Conventional
<b>HONDA continued</b>							
750	CB750K		-82	-	-	YB14L-A2	-
750	CB750K Four		69-82	YTX14AHL-BS	-	YB14L-A2	12N14-3A
750	CB750K Limited Edition		79	YTX14AHL-BS	-	YB14L-A2	-
750	CB750SC		84-85	-	-	YB14L-A2	-
750	CB750SC		91-92	-	-	YB14-A2	-
750	CB750SC Nighthawk		82-83	YTX14AHL-BS	-	YB14L-A2	-
750	CBX750F		84-86	-	-	YB14-A2	-
750	CBX750F II		86	-	-	YB14-A2	-
750	CBX750P2		84-	-	-	YB14L-A1	-
750	CR750 45		-	-	YTX9-BS	-	-
750	NR		92	-	YTX12-BS	-	-
750	NV750, Shadow		97-98	YTZ14S	YTX14-BS	-	-
750	NV750 Shadow Slasher		01-	YTZ14S	-	-	-
750	RVF (RC45)		-	-	YTX14-BS	-	-
750	RVF750R (RC45)		94-95	-	YTX9-BS	-	-
750	VF750C		95-97	-	YTX12-BS	-	-
750	VF750C Magna		82-86	-	-	YB14-A2	-
750	VF750C Magna		87-92	-	-	YB12A-A	-
750	VF750C Magna		93-94	-	YTX9-BS	-	-
750	VF750C V45 Magna		88	-	-	YB12A-A	-
750	VF750C V45 Magna		82-83	YTX14AH-BS	-	YB14-A2	-
750	VF750C, C2, D Magna		94-03	-	YTX12-BS	-	-
750	VF750F V45 Interceptor		83-84	YTX14AH-BS	-	YB14-A2	-
750	VF750S V45 Sabre		82-83	-	-	YB14L-A2 (s)	-
750	VFR750F		87-89	-	YTX12-BS	-	-
750	VFR750F		90-97	YTX14AH-BS	-	YB14-B2	-
750	VFR750F Interceptor		86	-	-	YB12A-B	-
750	VFR750R (RC30)		88-90	-	YTX9-BS	-	-
750	VT750		10-	YTZ14S	-	-	-
750	VT750 C		-	YTZ14S	-	-	-
750	VT750C Shadow		83	-	-	HYB16A-AB	-
750	VT750C Shadow		98-00	-	YTX14-BS	-	-
750	VT750C, CA, C2		04-08	YTZ12S	-	-	-
750	VT750CD, CD2 Shadow Deluxe		98-02	-	YTX14-BS	-	-
750	VT750CDA, B, C, D Shadow, A.C.E. Deluxe		02-03	-	YTX14-BS	-	-
750	VT750DC, A, B Shadow Spirit		01-07	YTZ14S	-	-	-
750	VT750S		-	YTZ14S	-	-	-
750	XLV750R		83	-	-	YB14-A2	-
750	XRV750 African Twin		90-92	YTX14AH-BS	-	YB14-B2	-
750	XRV750 African Twin		-	-	YTX14-BS	-	-
800	PC800 Pacific Coast		89-98	-	YTX12-BS	-	-
800	VFR800		01-	YTZ12S	-	-	-
800	VFR800, A Interceptor, ABS		02-07	YTZ12S	-	-	-
800	VFR800F I		02	YTZ12S	YTX12-BS	-	-
800	VFR800FI Interceptor		98-01	-	YTX12-BS	-	-
800	VFR800P		01-	YTZ14S	-	-	-
800	VFR800X		-	YTZ12S	-	-	-
800	VT800C Shadow		88	YTX14AH-BS	-	YB14-B2	-
900	CB900 FZ80		-	-	-	YB14L-A2	-
900	CB900C, F		80-82	YTX14AHL-BS	-	YB14L-A2	-
900	CB900F Boldr		79-83	-	-	YB14L-A2	-
900	CB900F Hornet		02-	YTZ10S	-	-	-

(s) When ordering this battery specify sensor

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CC	Model	Year	High Performance Maintenance Free	Maintenance Free VRLA	YuMicron	Conventional
<b>HONDA</b> continued						
900	CBR900RR FireBlade	00-02	YTZ10S	-	-	-
900	CBR900R, RR FireBlade	92-99	-	YTX9-BS	-	-
900	CBR929R	00-	YTZ10S	-	-	-
900	CBR954RR	01-	YTZ10S	-	-	-
919	CB900F (919)	02-06	YTZ10S	-	-	-
929	CBR929RR, RE	00-01	YTZ10S	-	-	-
954	CBR954RR	02-03	YTZ10S	-	-	-
1000	CB1000	94-95	-	YTX12-BS	-	-
1000	CB1000C Custom	83	YTX14AHL-BS	-	YB14L-A2	-
1000	CB1000F	93-96	-	YTX12-BS	-	-
1000	CB1000FT	93-96	-	YTX12-BS	-	-
1000	CB1000R	09-	YTZ10S	-	-	-
1000	CBF1000F	09-	YTZ10S	-	-	-
1000	CBR1000F Hurricane	87-96	YTX14AHL-BS	-	YB14L-B2	-
1000	CBR1000RR	10-	YTZ7S	-	-	-
1000	CBR1000RR (ABS)	10-	YTZ10S	-	-	-
1000	CBR1000RR Fireblade	04-07	YTZ10S	-	-	-
1000	CBR1000RR Fireblade	07-	YTZ7S	-	-	-
1000	CBX1000	79	-	-	YB18L-A	-
1000	CBX1000 (Opt)	81	-	-	YB18L-A	-
1000	CBX1000 Super Sport	79-82	YTX20HL-BS	YTX20L-BS	YB18L-A	-
1000	CBX1000 Super Sport (Opt)	82	-	-	Y50-N18L-A-CX	Y50-N18L-A
1000	GL1000, LTD, K Gold Wing	75-79	-	-	Y50-N18L-A-CX	Y50-N18L-A
1000	RVT1000R RC51	00-06	YTZ12S	-	-	-
1000	Varadeo	99	-	YTX14-BS	-	-
1000	VF1000F Boldr	85	-	-	YB16B-A	-
1000	VF1000F Interceptor	84-85	-	-	YB16B-A	-
1000	VF1000R, F	84-86	-	-	YB16B-A	-
1000	VTR1000 F	01-	YTZ12S	-	-	-
1000	VTR1000 F	97-00	-	YTX12-BS	-	-
1000	VTR1000F Super Hawk	01-05	YTZ12S	-	-	-
1000	VTR1000F Super Hawk	97-00	-	YTX12-BS	-	-
1000	VTR1000SP	00-	YTZ12S	-	-	-
1000	VTR1000SP II	04	-	YTX12-BS	-	-
1000	XL1000V	-	-	YTX20A-BS	-	-
1100	CB1100	09-	YTZ14S	-	-	-
1100	CB1100F Boldr, R, R II	81-83	-	-	YB14L-A2	-
1100	CB1100F Super Sport	83	YTX14AHL-BS	-	YB14L-A2	-
1100	CB1100SF	00-01	-	YTX12-BS	-	-
1100	CBR1100 XX	01-	YTZ12S	-	-	-
1100	CBR1100 XX Blackbird	97-00	-	YTX12-BS	-	-
1100	GL1100 Gold Wing	80-83	-	-	Y50-N18L-A-CX	Y50-N18L-A
1100	GL1100 I Interstate	80-83	-	-	Y50-N18L-A	-
1100	GL1100, D Gold Wing	80-83	-	-	Y50-N18L-A	-
1100	GL1100A Aspencade	80-83	-	-	Y50-N18L-A	-
1100	ST1100, A Police, Pan Eur.	90-	-	YTX14-BS	-	-
1100	ST1100, ABS-TCS, 1100A	91-02	-	YTX14-BS	-	-
1100	VF1100C V65 Magna	83-86	YTX20H-BS	YTX20-BS	YB18-A	-
1100	VF1100S V65 Sabre	84-85	YTX20HL-BS	YTX20L-BS	YB18L-A	-
1100	VT1100 C II	95-00	-	-	HYB16A-AB	-
1100	VT1100 C, C II Shadow	85-96	-	-	HYB16A-AB	-
1100	VT1100 C2 Shadow Sabre	00-04	-	YTX14-BS	-	-

CC	Model		Year	High Performance Maintenance Free	Maintenance Free VRLA	YuMicron	Conventional
<b>HONDA continued</b>							
1100	VT1100C Shadow Spirit		85-97	YTZ14S	-	HYB16A-AB	-
1100	VT1100C, C3, T Shadow (Spirit, Aero, A. C. E. Tourer)		98-00	-	YTZ14S	-	HYB16A-AB
1100	VT1100C, C3, T Shadow (Spirit, Aero, A. C. E. Tourer)		01-07	-	YTX14-BS	-	-
1100	VT1100C2 Shadow A. C. E.		95-99	YTZ14S	-	HYB16A-AB	-
1100	VT1100C2 Shadow Sabre		00-07	-	YTX14-BS	-	-
1200	GL1200 Aspencade		84-87	-	-	Y50-N18L-A	-
1200	GL1200 Gold Wing		84-87	-	-	Y50-N18L-A-CX	Y50-N18L-A
1200	GL1200 I/A		86-87	-	-	Y50-N18L-A	-
1200	GL1200 SEI		86	-	-	Y50-N18L-A	-
1200	VFR1200F		09-	YTZ14S	-	-	-
1300	CB1300 Super Four		01-	YTZ14S	-	-	-
1300	CB1300DC X4 Type LD		01-	-	YTX14-BS	-	-
1300	Pan-European		4	YTZ14S	-	-	-
1300	ST1300		09-	YTZ14S	-	-	-
1300	ST1300, A, P, ABS		03-06	YTZ14S	-	-	-
1300	STX1300		01	YTZ14S	-	-	-
1300	VT1300CS, CR, CXA		09-	YTZ14S	-	-	-
1300	VTX1300C, S Retro		03-07	-	YTX14-BS	-	-
1300	VTX1300R, S, C		5	-	YTX14-BS	-	-
1300	X4		-	-	YTX14-BS	-	-
1500	GL1500 A Aspencade		95-97	-	-	Y50-N18L-A3	-
1500	GL1500 C (F6C)		-	-	YTX14-BS	-	-
1500	GL1500 Gold Wing		88-00	-	-	Y50-N18L-A3	-
1500	GL1500 I Gold Wing Inter.		91-96	-	-	Y50-N18L-A3	-
1500	GL1500 SE Gold Wing SE		91-00	-	-	Y50-N18L-A3	-
1500	GL1500 Valkyrie		97-03	-	YTX14-BS	-	-
1800	GL1800 Gold Wing		01-08	YTX20HL-BS	YTX20L-BS	-	-
1800	GL1800A GOLD WING		01-08	-	YTX20L-BS	-	-
1800	GL1800		08-	GYZ20L	-	-	-
1800	NRX1800 Valkyrie Rune		04-05	YTX20HL-BS	YTX20L-BS	-	-
1800	VTX1800C, F, N, R Retro, S		02-07	YTX20HL-BS	YTX20L-BS	-	-
<b>HUSABERG</b>							
50	All Electric Start Models		01-02	-	YTX5L-BS	-	-
50	All Electric Start Models		97-00	-	YTX9-BS	-	-
450	FE450e/6		-	YTZ7S	-	-	-
450	FS450e/6		-	YTZ7S	-	-	-
550	FE550e/6		-	YTZ7S	-	-	-
650	FE650e/6		-	YTZ7S	-	-	-
650	FS650e/6		-	YTZ7S	-	-	-
<b>HUSQUARNA</b>							
125	125GT, GTL		-	-	-	-	6N11A-1B
125	GT125SP		-	-	-	-	12N5.5-3B
250	TE-SM		05	YTZ7S	-	-	-
350	Scrambler Elettronica		-	-	-	-	12N5.5-3B
450	TE-SM		05	YTZ7S	-	-	-
510	TE-SM		05	YTZ7S	-	-	-
750	Aviamento, GT		-	-	-	53030	-
800	S, SS		-	-	-	Y60-N24L-A	-

**YUASA - World number one for motorcycle batteries**

# Yuasa Battery Features

## Patented Sealed Post

prevents acid seepage, reduces corrosion - extends battery life.

## Safety Valve Flame/Arrestor

relieves excess pressure.

## Thru-Partition Construction

provides shorter current path with less resistance than "over the partition" construction - you get more cranking power when you need it!

## Special Active Material

is compounded to withstand vibration, prolong battery life and dependability.

## Special Grid Design

withstands severe vibration, assures maximum conductivity.

## Special Separator

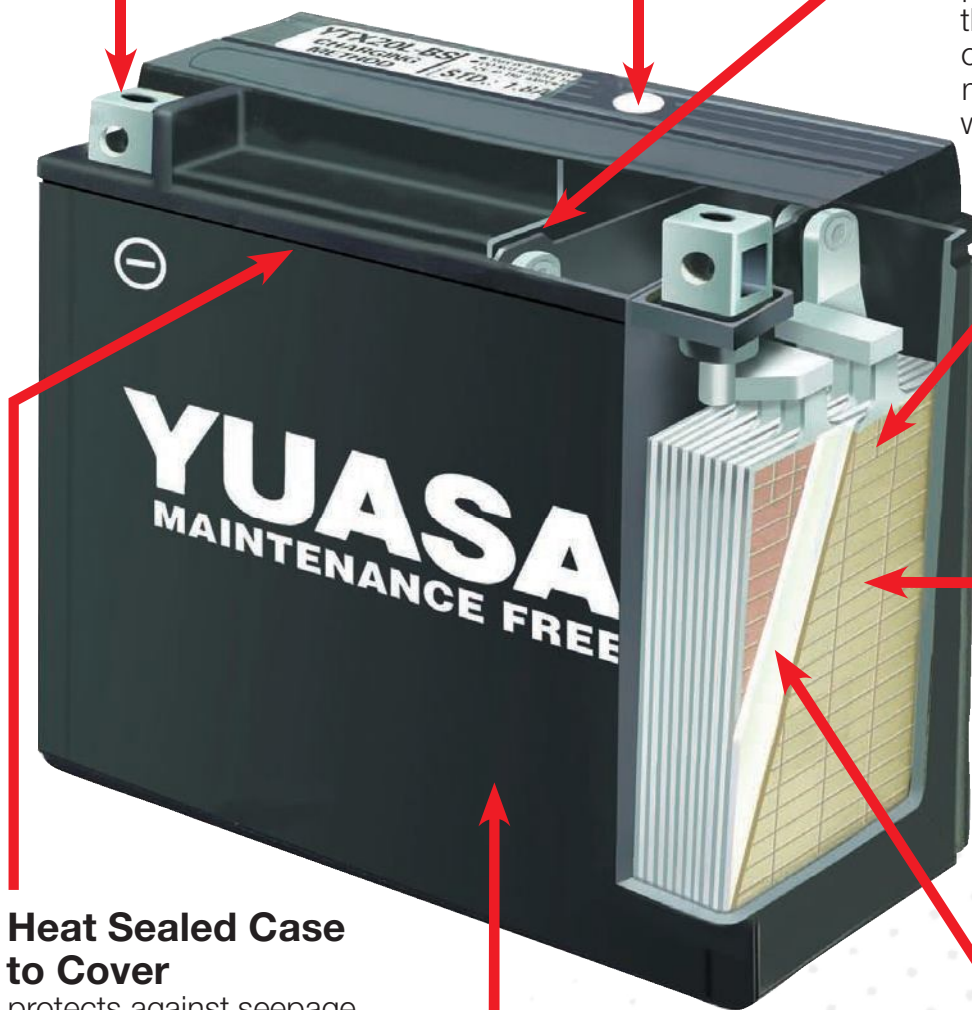
makes the battery spill-proof. Valve regulated design eliminates water loss and the need to refill with acid.

## Heat Sealed Case to Cover

protects against seepage and corrosion - bonded unit gives extra strength.

## Polypropylene Cover and Container

assures reserve electrolyte capacity for cooler operating temperatures; gives greater resistance to gas and oil - and impact in extreme weather conditions!



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