



***Powering high performance
Original equipment on select Japanese motorcycles
PLUS: Powerful range of battery chargers from CTEK***



ALL
GS BATTERIES
COME WITH A
2 YEAR
WARRANTY



ORIGINAL
EQUIPMENT
FITMENT

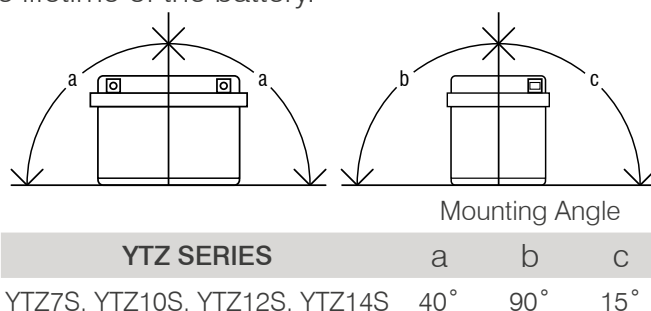
GS BATTERIES SUPPLIED AS ORIGINAL FITMENT EQUIPMENT

YTZ BATTERIES

The GS YTZ battery incorporates expanded plate technology, and is designed to deliver exactly what powersports enthusiasts really need.

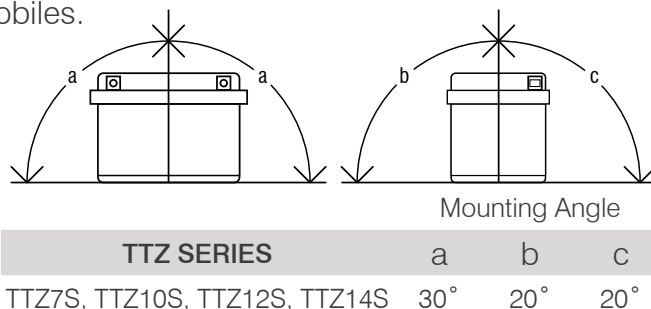
- **Enhanced starting power**
- **Longer battery life**
- **Superior reliability**
- **Maximum performance**

Because they are small, light and more volume efficient, GS YTZ batteries provide greater starting power from minimum space. Factory sealed and activated, they are completely spill proof enabling multi-angle fitment, never require refilling and are maintenance free during the complete lifetime of the battery.



HIGH PERFORMANCE AGM

GS high-performance batteries are loaded with features for the highest reliability with the most cranking power. Gas recombinant technology eliminates water loss: once filled with electrolyte, the battery is permanently sealed - no more worries about checking electrolyte levels. Protect your valuable bike, parts and accessories from electrolyte damage. The GS High Performance range has all the features of a standard Maintenance Free battery and is your best choice for motorcycles, scooters, ATVs, utility vehicles, sit-on mowers, personal watercraft and snowmobiles.



GS batteries are used as Original Fitment Equipment on Aprilia, Arctic Cat, BMW, Ducati, Harley-Davidson, Honda, Kawasaki, KTM, Moto Guzzi, MV Augusta, Piaggio, Polaris, Suzuki, Triumph, Vespa, Yamaha

THE BICKERS BATTERY GUARANTEE

All BICKERS batteries are guaranteed to be free from any defect in workmanship and materials and to be entirely suitable for the application for which they are recommended by the company

The guarantee covers all batteries supplied by Bickers under the following conditions:

The battery...

- has been correctly prepared from new prior to installation on the motorcycle
- has been well maintained
- is kept at a constant charge of not less than 80%
- has not been submitted to overcharging or misuse

This warranty is not meant to overrule any local legislation concerning liability acts.

**UK'S
BIGGEST
DISTRIBUTOR
OF GS
BATTERIES**

MAINTENANCE FREE AGM

GS Maintenance Free batteries are permanently sealed batteries that never need refilling: however, they still need periodic charging. Ideal for motorcycles, scooters, ATVs, sit-on mowers and personal watercraft

**UPRIGHT
MOUNT
ONLY**



CONVENTIONAL SERIES

CONVENTIONAL CB SERIES

GS-CB series uses a special lead alloy to reduce self discharge and maximum starting power, even after months of storage. The CB series uses an active material compound designed to resist vibration and has the most advanced technological battery construction methods. Ideal for accessory-laden touring bikes and modified vehicles.

CONVENTIONAL SERIES

GS Conventional uses patented polymion technology and advanced separator technology to reduce and to generate 30% more starting power than other conventional batteries as well as shorter charge time and superior charge retention.



CALL +44(0)1394 604040 OR VISIT WWW.BICKERS-ONLINE.CO.UK



**YUASA
BATTERIES
COME WITH A
1 YEAR
WARRANTY**



YUASA batteries are used as Original Fitment Equipment on Aprilia, Arctic Cat, BMW, Ducati, Harley-Davidson, Honda, Kawasaki, KTM, Moto Guzzi, MV Augusta, Piaggio, Polaris, Suzuki, Triumph, Vespa, Yamaha

PREMIUM RANGE

Motorcycle manufacturers demand the best so overwhelmingly choose Yuasa. With over 40 years of development, every Yuasa motorcycle battery provides the same high performance, quality and reliability as your bike's original.

Yuasa motorcycle technology has been developed and improved over time to fulfil the increasing demands of both bike manufacturers and consumers. Yuasa batteries have a slower self-discharge rate and a longer life which means they out perform other batteries. So the next time you need your bike to start, it'll be ready when you are.

- Up to 30% more cranking power
- Exceptional resistance to vibration
- Lasts up to 3x longer than conventional batteries
- Air tight seal prevents air ingress and acid seepage
- Sulphate stop additive reduces battery sulphation

YUASA YB6L-B - YUMICRON BATTERY

Item Number. **4220335**

• Performance

Voltage 12V, Capacity (10-hour) 6Ah, Capacity (20-hour) 6.3Ah, CCA @ -18°C 65A

• Dimensions (±2mm)

Length 138mm, Width 72.5mm, Height 100mm

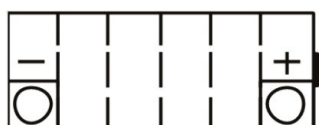
• Weights & Measures

Mean Weight with Acid 2.1kg, Acid Volume 0.4l

• Technology

Technology Cast Sb/Sb, Separator Synthetic Resin+Glass Fiber

• Cell assembly layout



• Terminal type – 6



**POWERITE
BATTERIES
COME WITH A
1 YEAR
WARRANTY**



POWERITE batteries are the best possible choice as a replacement battery. We have chosen to supply sealed MF-only batteries in the range at price points of old fashioned vent type batteries. POWERITE is the most economical and powerful solution for years of carefree driving pleasure.

- Great value for money
- Complete range
- Large stocks
- POWERITE is a brand by BICKERS with the same
- high-level quality control
- A battery for virtually every bike
- Powerite is exclusive to Bickers

nitro
A BATTERY FULL OF ENERGY

VALUE FOR MONEY RANGE

**NITRO
BATTERIES
COME WITH A
1 YEAR
WARRANTY**



NITRO batteries are the best possible choice as a replacement battery. From old fashion vent type standard batteries to the latest sealed AGM gel technology types. From 50cc scooters to 1800cc heavy V-twins, NITRO is the most economical and powerful solution for years of carefree driving pleasure.

- Great value for money
- Complete range
- Large stocks
- NITRO is a brand by AFAM with the same high level quality control
- 35 years motorcycle spares experience
- Latest updated applications available

SHIDO
LITHIUM ION
BATTERIES

**ALL SHIDO BATTERIES HAVE
AN LED CAPACITY INDICATOR**



LITHIUM ION BATTERIES

There has been a huge improvement in the technology of motorcycles and Power Sports Vehicles in the past 50 years. But until now the battery technology has stayed nearly the same. Lithium polymer batteries comply with the rapid development of the modern portable device; it is lightweight, high powered and has a long life. SHIDO LION batteries use Lithium Iron Phosphate (LiFePO4) chemistry. This brings the use of latest technology with all its advantages, the nearest as possible to the characteristic use of Power Sport start batteries.

- Superb cranking capacity
- Up to 80% lighter than Lead-Acid batteries
- No sulphating: longer service life
- More than 2,000 cycles
- Super-fast recharge
- No explosion risk
- No pollution, no lead & no acid
- Capacity indicator

**SHIDO
BATTERIES
COME WITH A
3 YEAR
WARRANTY**





BATTERY BASICS

What Does a Battery Do?

Batteries have 3 main functions:

1. Provide electrical power to start the engine
2. Supply additional current when the charging system can't keep up with electrical demand
3. Act as a voltage stabilizer for the charging system

Battery Construction

A battery is a device that converts chemical energy to electrical energy.

What's Inside the Battery Case?

The battery case is divided into sections (cells).

A 12 volt battery has six cells that produce just over 2 volts each for a total of approximately 12.7 volts. A 6-volt battery has only three cells with a total voltage of just over 6 volts.

Battery Capacity

The size and number of lead plates within each cell have a direct relationship to battery capacity and the ability to start engines of various sizes. Cranking current performance increases as the plate surface area increases. The battery's current producing capacity is directly related to the amount of active material (lead) on its plates.



BATTERY TYPES

Battery Types

Each range of batteries has unique features that account for differences in price and performance.

- Absorbed Glass Mat (AGM).
- Conventional

AGM batteries do not have filler caps and are sometimes referred to as maintenance-free batteries or VRLA (valve regulated lead acid) batteries.

AGM Batteries

AGM batteries are more compact than other types because there is no free electrolyte. This makes them more "volume efficient". Because they are filled only one time during activation, a sealing plug permanently covers the filler ports. Also there is no vent tube. AGM batteries are ideal for long term storage on vehicles that include: riding mowers, personal watercraft, scooters and motorcycles that are not ridden in winter.

AGM batteries do not vent gasses to the atmosphere during the charge/discharge process. Internal freed gas is recombined inside the battery so no vent tube is required. An AGM battery can be sealed because inside the battery the negative plates are never fully charged and therefore don't produce hydrogen gas. The positive plates create oxygen during the discharge process but instead of the oxygen being forced out of a vent tube, it reacts with the charged active material on the plates to become water until the battery is charged and the water is transformed into acid. This process is called recombinant technology. Inside an AGM battery, the separators between negative and positive plates are made of a special fibre that is resistant to heat and acid. This design makes the AGM battery less prone to spilling acid in that there is less liquid acid contained inside the battery. In addition, an internal safety valve is used in case of accidental overcharging. The valve also includes a flame arrestor disk that minimises the risk of explosion. Some of the

benefits of an AGM battery include:

- No topping up with water or having to check the electrolyte level
- Reduced self-discharge because the plate grids are manufactured from a special lead-calcium alloy that holds a charge longer than other battery types
- Easy, instant activation using the "one-push" electrolyte acid container

Most AGM batteries are available either "factory activated" (ready for install) or as a dry battery with an acid pack. The YTZ series batteries are only available as "factory activated". The part numbers for dry batteries end with "-BS" to signify "bottle supplied" (i.e. YTX14-BS, YTX20HL-BS etc.).

When considering upgrading to an AGM battery that was not original equipment on a vehicle, check to make sure the charging system has a regulated output between 14.0 and 14.8 volts. In general, older vehicles have a charging rate that produces lower voltages and a Conventional battery will be the only battery option for these vehicles.

Conventional Batteries including CB series

Conventional batteries offer good performance and longevity but at a lower price point.

Conventional CB Series have features common in all batteries. Sealed posts to resist corrosion, tough polypropylene covers and containers and heat sealed construction. In addition, they share design features like special separators and through-partition construction. These batteries have more cranking power (up to 30%) than a standard Conventional battery. The plate surface area is increased by the use of thin, high-tech separators that make room for extra plates within each cell.

The Conventional batteries also use a special inter-cell connector that minimizes internal resistance and further maximizes starting capacity, plus a special glass mat that resists vibration damage. The difference between

the Conventional and the Conventional CB Series is the material used in the plates. Conventional and CB Series batteries both use lead antimony plates while the CB Series uses lead-calcium. The use of lead-calcium technology provides increased cold cranking amps, reduced water loss (up to 66% when compared to a Conventional design) and has reduced self-discharge properties resulting in a battery that will hold a charge longer.

Battery Ratings

Batteries are rated in Ampere-hours (AH) and/or cold cranking amps (CCA). A battery's ability to discharge a given amount of current over a specific length of time is the AH rating.

The AH rating is based on a fully charged battery with an open circuit voltage of 13.0 that is considered fully discharged when the voltage reaches 10.5 volts at 25°C (77°F). The Amp hour ratings are printed on the battery

case in two ways: 10 hour and 20 hour ratings.

The larger the battery plate area, the greater the ampere-hour rating. Temperature also has an effect on AH because low temperatures slow down the chemical reaction inside a battery. A battery will have a lower AH capacity in cold temperatures than in warm ones.

CCA rates how well a battery can be expected to produce current at low temperatures. Just like AH, the CCA rating depends on the number of plates and their total surface area. CCA represents the discharge load in Amps that a new, fully charged battery can deliver at -18°C (0°F) over a short duration. In general, as engine size increases so does the starter motor cranking current requirement and thus CCA battery requirements.

BATTERY SELECTION, ACTIVATION & CHARGING

Selecting a Battery

Selecting the right battery is an important decision as it will ultimately affect customer satisfaction. Battery problems are often caused by the selection of the wrong battery for a specific application. There are two sources for identifying the right battery for an application.

We may list more than one battery for a specific vehicle. Be careful when matching a new battery with what's installed in the vehicle—make sure that it is the correct battery or the same “problem” may be repeated causing the battery to be replaced again. If the engine has been modified and has higher compression or larger displacement, a battery with more starting capacity like the High Performance AGM types would work well. If the bike will not be operated for long periods of time the AGM or CB Series batteries are a good choice.

Activating a Battery

Batteries come from the factory in one of two ways: Factory Activated (FA) where the battery is filled with electrolyte, sealed and charged at the factory. These batteries must be used within a period of time and cannot be stored indefinitely. The other type of battery is shipped dry and can be either a Conventional or AGM type of battery. These batteries are sometimes referred to as Bottle Supplied (BS) because they are shipped with the electrolyte stored in a plastic container. The battery is filled with electrolyte from the container when it's ready to be activated. Once it's unsealed, a battery should be activated, charged and installed. The plates of an unsealed battery will begin to oxidize making it more difficult to charge later.

Smart Chargers

A battery charger brings a new battery, or a battery that has been discharged, to full capacity. Battery chargers send direct current (DC) into the battery flowing in the opposite direction of current when the battery discharges. In addition, charging a battery reverses the

destructive chemical process (sulphation) that takes place as the battery is discharged. The lead plates and electrolyte, which transform into lead sulphate and water during discharge are changed back to lead antimony (Conventional battery), or lead calcium (AGM battery). The charging process returns the lead sulphate and water to their original states.

Smart Battery Chargers are the best types of chargers in that they combine both constant current and constant voltage technology. The strong charging characteristics of a constant current charger are used to initially charge the battery; then the charger automatically switches to a constant voltage mode to float-charge or maintain the battery. Smart chargers monitor the battery's state-of-charge and will automatically start charging when the battery falls below a specific voltage. This smart technology is also used to keep batteries from being over-charged, thereby reducing water loss in Conventional batteries.

Points to Note

- Automotive or high-rate types of battery chargers should not be used as they can overcharge and damage small batteries
- Always match Conventional or AGM batteries to the correct battery charger. The wrong type of charger, or a charger that outputs too much amperage can cause poor performance or even permanent damage
- Do not use a high-amperage charger to reduce charging time as it will void the battery warranty

To find the recommended charger current output in amps for a specific battery, divide the battery amp hour rating by 10. For example a 14AH battery should be charged at 1.4 amps ($14\text{AH} \div 10 = 1.4$ amp current). Select a battery charger that comes closest to the value of that figure. All Yuasa powersport batteries have the amp hours printed on the front or top of the battery case.

GLOSSARY OF MOTORCYCLE TERMS

Acid—Sulphuric acid, used to describe the electrolyte or liquid contained in a battery's cells.

Activation—Adding electrolyte to a dry battery.

AGM—Absorbed Glass Mat.

AGM Battery—A battery that does not contain any free liquid electrolyte. The electrolyte is absorbed in glass mat material located in each of the battery's cells. AGM and VRLA (Valve Regulated Lead Acid) batteries are the same design.

Ampere—The amount of electrical that a battery produces.

Ampere-Hour—A measure of the volume of electricity (one amp per hour).

Ampere-Hour Capacity—The number of ampere-hours that can be delivered by a battery under specific conditions.

Capacity Test—A test that discharges a battery using a constant current at room temperature until voltage drops to 1.75 volts per cell.

Charged—A battery cell's maximum ability to deliver current (amps). The positive plates contain a maximum of lead oxide and a minimum of lead sulphate, and the negative plates contain a maximum of sponge lead and a minimum of sulphate. The electrolyte is at maximum specific gravity.

Charged and Dry—A battery assembled with dry, charged plates and no electrolyte.

Charged and Wet—A fully charged battery containing electrolyte (ready to be installed).

Charging Rate—The current (amps) in amperes at which a battery is charged.

Cold Cranking Amps—The number of amps a battery can produce at 0° F for 30 seconds without cell voltage falling below 7.2 volts.

Constant Current Charge—A battery charger that produces a constant current (amps) during the charging process.

Conventional Battery—Same as a standard battery or any YuMicron or YuMicron CX battery.

Current—The flow of electrical energy normally expressed as amperes or amps.

Deep Discharge—Removal of up to 80% of the rated capacity of a battery's cell.

Dry Charged—Battery cell plates that have been subjected to the dry charging process.

Electrolyte—In a battery electrolyte is a diluted solution of sulphuric acid and water.

Glass Mat—Fabric made from glass fibres with a polymeric binder such as styrene or acrylic which is used to help retain positive active material. Glass mats also absorb electrolyte in an AGM battery.

Lead—Sometimes listed as Pb is a chemical element used in lead acid batteries.

MF—Maintenance-Free, VRLA sealed absorbed glass mat battery and AGM are all the same type of battery and do not have fill caps, nor do they need to be filled with water.

Self-Discharge—Gradual loss of electrical energy when a battery is stored.

State-of-Charge—The amount of electrical energy contained in a battery.

Sulphation—Formation of lead sulphate on a battery's plates as a result of discharge.

Trickle Charge—A low-rate continuous charge approximately equal to a battery's internal losses and capable of maintaining a battery in a fully-charged state.

Volt—The unit of measure of electromotive force or the electrical pressure of a circuit or battery.

Voltage—The difference in electrical potential that exists between the terminals of a battery or any two points in an electrical circuit.

Voltmeter—Instrument used for measuring voltage.

VRLA—Valve Regulated Lead Acid. Sealed batteries which feature a safety valve vent system designed to release excessive internal pressure while maintaining sufficient pressure for recombination of oxygen and hydrogen into water. VRLA and AGM refer to the same type of battery design.



If the vehicle is in storage or used infrequently, disconnect the battery cable to eliminate current drain from electrical equipment. Check the battery every month (for Conventional types) and every three months for AGM batteries. If open circuit voltage indicates a low state-of-charge, charge the battery. Temperatures below 15°C or above 25°C may require more frequent inspections and/or charging.

Sulphation and Freezing

Sulphation and freezing are the most common causes of damage to batteries. These are not a problem if the battery is properly charged, and if the water level is maintained (Conventional types). Battery sulphation takes place due to continuous discharging or low electrolyte levels. When a battery discharges the chemical reaction between the sulphuric acid in the electrolyte solution and the plate active material results in the production of lead sulphate. This is actually a crystal which grows larger

BATTERY TESTING

Hydrometer

Because Conventional batteries have filler caps their state of-charge can be checked using a hydrometer by measuring specific gravity. If after charging, the battery's specific gravity does not increase to indicate a full charge, the battery should be replaced. A hydrometer measures the ratio of sulphuric acid to water, or the specific gravity (SG) of the electrolyte. The SG for pure water is 1.000 and sulphuric acid has an SG of 1.835. Combined, their SG is between 1.265-1.280. In general, an SG reading between 1.265-1.280 indicates a fully charged battery. A reading of 1.230 to 1.260 indicates the battery should be charged before testing. Ideally, readings should be taken at 25°C.

Voltmeter

Unlike Conventional batteries, AGM types cannot be tested using a hydrometer because they are sealed. Instead a voltmeter can be used to perform an open circuit voltage test. The test can be used for both Conventional and AGM batteries. The test is used to determine the following: battery state-of charge, ability to hold a charge and shorted or open battery cells. Before performing an open circuit voltage test the battery must be fully charged.

Charging a battery using the vehicle's charging system or a battery charger creates a "surface" charge across the battery's cells. The surface charge needs to be removed before an accurate test can be performed. To remove surface charge, turn on the ignition for about three minutes then turn it off. Let the battery sit for about 10 minutes before completing a test.

Open circuit Voltage indicates what percent of charge the battery has reached after charging. Open circuit voltage for a fully, 100% charged AGM battery is 12.8 to 13.0

Volts. AGM batteries that are 75% to 100% charged will measure 12.5 to 12.8 volts. Conventional batteries have slightly lower open circuit Voltages: 12.6 volts (12.8 volts with Sulfate Stop) for 100% charge and 12.4 for 75% charge.

If after charging the open circuit voltage indicates that the battery is less than 75% charged, the battery is probably no good and should be replaced. Before the battery is condemned, try charging it again. If the battery is still not close to 100% charged it needs to be replaced. The open circuit voltage test is not conclusive. It is possible to have a 100% charged battery as indicated by the open circuit voltage test that will not start a motorcycle reliably. In such cases a load tester is recommended.

Digital Conductance Tester

Due to the increasing number of sealed maintenance free batteries in the market place, acid specific gravity (SG) readings cannot always be taken, therefore a test with a digital conductance tester is recommended.

Charging System Quick Check

A quick check of a motorcycles charging system can be performed using a digital voltmeter. Connect the voltmeter leads directly to the battery (red to positive and black to the negative terminals). Read the open circuit voltage and start the engine. Operate the engine between 3000 to 4000 rpm while watching the reading on the voltmeter. If the vehicle's charging system maintains voltage between 13.0 and 14.5 volts, the charging system is probably working properly. If the voltage is the same as the open circuit voltage (usually less than 13 volts) the charging system is not working and further diagnosis will have to be performed.

BATTERY MAINTENANCE

AGM Batteries

AGM batteries do not have to be checked as often as Conventional batteries—about every three months, or three months from the date of battery activation at the factory if stored at room temperature. Higher storage temperatures cause faster self-discharge and require that batteries be checked more often. The battery will last longer if it is 100% charged most of the time. The single most important aspect to maintaining an AGM battery is to not let it sit discharged for long periods of time—keep it fully charged for peak performance.

Conventional Batteries

Conventional batteries should be checked for state of-charge about once per month if not used on a regular basis. Recharging may be required if the vehicle is not used for more than two weeks or if the starter turns slower than usual when starting the engine. A Conventional battery requires the periodic addition of distilled water when the electrolyte level becomes low. Water loss is normal in these batteries through the process of electrolysis and evaporation. Low electrolyte levels that expose the lead plates to the air will result in permanent damage to the battery.

when the discharge is continuous and uninterrupted. In a Conventional battery, low electrolyte levels expose the cell plates to air causing the lead material to oxidise and form sulphates. In either case it doesn't take long before the battery won't hold a charge. Low electrolyte levels cause another problem because the acid in the electrolyte becomes more concentrated, causing the active material to corrode and fall to the bottom of the battery case. If this condition takes place over a long enough time period the process will in an internal short circuit and battery failure.

Freezing is not a problem with a fully charged battery. However if the battery becomes discharged (and the acid in the electrolyte turns into mostly water) the electrolyte will freeze.

Freezing can cause a condition called "mossing" which is indicated by small red lines on the battery plates. Freezing can also crack the battery case and buckle the plates permanently damaging the battery.

BEST SELLERS

Battery Model	1 YEAR WARRANTY YUASA Part # Acid Pack	2 YEAR WARRANTY GS Part # Acid Pack	1 YEAR WARRANTY POWERITE Part # Acid Pack	1 YEAR WARRANTY NITRO Part # Acid Pack	3 YEAR WARRANTY SHIDO LITHIUM Part # Acid Pack
YTX4LBS	4220450	4210449	4200360		4230640
YTC4LBS GEL				4230360	
YTZ7S GEL				4230550	
YTZ7S	4220452J	4210452J	4200550		
YTX5LBS	4220453	4210453	4200370	4230375	4230645
YTX7ABS	4220455	4210455	4200389	4230390	4230655
YTX7LBS	4220456	4210456	4200396	4230395	4230660
YTX9BS	4220460	4210460	4200411	4230410	4230670
GT12B4		4210464	4200425		
YT12B4 GEL				4230425	
YTX12BS	4220465	4210465	4200436	4230435	4230685
YTX14BS	4220470	4210470	4200450	4230450	4230695

FULL LIST

Battery Model	1 YEAR WARRANTY YUASA Part # Acid Pack	2 YEAR WARRANTY GS Part # Acid Pack	1 YEAR WARRANTY POWERITE Part # Acid Pack	1 YEAR WARRANTY NITRO Part # Acid Pack	3 YEAR WARRANTY SHIDO LITHIUM Part # Acid Pack
6N22A	4220000				
6N22A8	4220005				
6N2A2C	4220007				
6N42A	4220010	4210010			
6N42A4	4220020	4210020			
6N42A5	4220030	4210030			
6N42A7	4220040	4210040			
6N4A4D	4220050	4210050			
6N4B2A	4220060	4210060			
6N4B2A3	4220070	4210070			
6N551D	4220080	4210080			
6N61D2	4220090				
6N63B	4220100	4210100			
6N63B1	4220110	4210110			
6N11A1B	4220119	4210119			
6N12A2D	4220123	4210123			
B496	4220127	4210127			
B386A	4220128	4210128			
B396	4220129	4210129			
12N553B	4220210	4210210			
12N5.53B				4230055	
12N5.5A3B				4230065	
12N5.54A				4230066	
12N55A3B	4220220	4210220			
12N554A	4220221	4210221			
12N7B3A	4220224				
12N7D3B	4220225				
YB2.5LC	4220298	4210298			
YB3LA	4220310	4210310			
YB3LB	4220311	4210311			
YB4LA	4220319				
YB4LB	4220321	4210321		4230115	
YB5LB	4220331	4210331		4230120	
YB6LB	4220335				

Don't forget...**ACCU PROTECT**

- Protects battery terminals, electrical connections and jump leads
- Prevents corrosion and oxidation
- Provides a long lasting, wax-like protective film

Volume	Case Quantity	Order Number
200 ml	12	7300500



Our current range of GTX/YTX series batteries are only suitable for vertical fitment. If unsure of suitability ring our sales office for advice before fitting

Battery Model	 1 YEAR WARRANTY	 2 YEAR WARRANTY	 1 YEAR WARRANTY	 1 YEAR WARRANTY	 3 YEAR WARRANTY
	YUASA Part # Acid Pack	GS Part # Acid Pack	POWERITE Part # Acid Pack	NITRO Part # Acid Pack	SHIDO LITHIUM Part # Acid Pack
YB7A	4220340	4210340			
YB7LB2	4220345	4210345			
CB7B2		4210346			
YB9B	4220349	4210349		4230150	
YB9LA2	4220351	4210351			
YB9LB	4220352	4210352			4230605
YB10AA2	4220359	4210359			
YB10LA2	4220360	4210360		4230170	
YB10LB2	4220364	4210364		4230175	
YB12ALA2	4220368	4210368		4230195	4230610
YB12AA	4220371	4210371		4230180	
YB12AAK	4220372				
YB12AB					4230615
LB12BBS	4220375	4210375			
YB12CA	4220381	4210381			
YB14AA2	4220385	4210385			
YB14LA2	4220391	4210391		4230225	
YB14LB2	4220395	4210395			
YB14A2	4220397	4210397			
YB14B2	4220398	4210398			
HYB16AA	4220401	4210401			
YB16ALA2	4220411	4210411		4230245	4230625
YB16LB	4220414	4210414			
YB16B	4220415	4210415			
YB16CLB	4220416	4210416			
YB16BA1	4220417				
YB18LA	4220420	4210420			
Y50N18LA3	4220430	4210430		4230280	
Y60N24LA	4220440	4210440			
YHD12	4220441				
YB30LB	4220493				
YB30CLB	4220494				
51814	4220500				
51913	4220505	4210505		4230310	4230630
52515	4220510	4210510			
53030	4220515				
GT4LBS		4210450		4230355	
YTX4LBS	4220450	4210449	4200360		4230640
YTC4LBS GEL				4230360	
YTR4ABS	4220446				
YT4BBS	4220445				
YTZ5S	4220451J				
TTZ7S	4220452	4210452		4230555	4230785
YTZ7S	4220452J	4210452J	4200550		
YTZ7S GEL				4230550	
YTZ8S	4220458				
YTZ8V GEL				4230557	
YTX5LBS	4220453	4210453	4200370	4230375	4230645
YTC5LBS GEL				4230370	
YT7BBS	4220457	4210457		4230385	4230650
GT7B4		4210454			
YT7B4 GEL				4230380	
YTX7ABS	4220455	4210455	4200389	4230390	4230655

Battery Model	 1 YEAR WARRANTY	 2 YEAR WARRANTY	 1 YEAR WARRANTY	 1 YEAR WARRANTY	 3 YEAR WARRANTY
	YUASA Part # Acid Pack	GS Part # Acid Pack	POWERITE Part # Acid Pack	NITRO Part # Acid Pack	SHIDO LITHIUM Part # Acid Pack
YTX7ABS GEL				4230389	
YTX7LBS	4220456	4210456	4200396	4230395	4230660
YTX7LBS GEL				4230396	
YTX9BS	4220460	4210460	4200411	4230410	4230670
YTX9BS GEL				4230411	
YTX9ABS				4230415	
YT9BBS	4220461	4210461		4230405	4230665
GT9B4		4210462			
YT9B4 GEL				4230400	
TTZ10SBS	4220463	4210463		4230565	
YTZ10S GEL				4230560	
LTZ10S					4230790
YTZ10S	4220466J	4210466J			
YT12B4 GEL				4230425	
GT12B4		4210464	4200425		
YT12BBS	4220464	4210472		4230430	4230680
YTX12BS	4220465	4210465	4200436	4230435	4230685
YTX12BS GEL				4230436	
YT12ABS	4220467	4210467		4230420	4230675
YT12ABS GEL				4230421	
TTZ12SBS	4220473	4210473		4230575	
YTZ12S GEL				4230570	
LTZ12S					4230795
YTZ12S	4220473J	4210473J			
YT14B4 GEL				4230440	
GT14B4		4210468			
YT14BBS	4220468	4210479		4230445	4230690
YTZ14S GEL				4230580	
YTZ14S	4220469	4210469			
TTZ14SBS	4220469T	4210469T		4230585	
LTZ14S					4230800
YTX14BS	4220470	4210470	4200450	4230450	4230695
YTX14BS GEL				4230451	
YTX14LBS	4220471			4230470	
YTX14HBS	4220472			4230465	
YTX14AHBS	4220478	4210478		4230455	4230700
YTX14AHLBS	4220392			4230460	4230705
GTX14ALBS		4210392			4230715
GT16LBS		4210475			
YTX16BS	4220476	4210476		4230480	4230725
YTX16BS1	4220477	4210477		4230485	4230730
YT19BLBS	4220481	4210480			
GYZ20H					
YTX20BS	4220482			4230490	
YTX20CHBS	4220483			4230495	4230745
YTX20ABS	4220484				
YTX20LBS	4220485	4210485		4230515	4230765
YTX20HBS				4230500	
YTX20HLBS	4220486			4230505	
YTX20HLBSPW				4230510	
YTX24HBS				4230520	
YTX24HLBS	4220490			4230525	4230770
YIX30LBS	4220495			4230530	4230775

Our current range of GTX/YTX series batteries are only suitable for vertical fitment. If unsure of suitability ring our sales office for advice before fitting

HEAVY DUTY SERIES FOR VEE TWINS


1 YEAR WARRANTY

Battery Model

NITRO Part #

LTKTM04L	KTM2016	4230777
NITRO HVT 01	Harley OE 6598997 12V	4230850
NITRO HVT 02	Harley OE 6601097 12V	4230855
NITRO HVT 03	Harley OE 6595804 12V	4230860
NITRO HVT 04	Harley OE 6598990 12V	4230865
NITRO HVT 05	Harley OE 6599182 12V	4230870
NITRO HVT 06	Harley OE 6601082 12V	4230875
NITRO HVT 07	Harley OE 6600784 12V	4230880
NITRO HVT 08	Harley OE 6594800 12V	4230885
NITRO HVT 09	Harley OE 6600670 12V	4230890
NITRO HVT10 w/out acid HD OE 66006296V		4230895



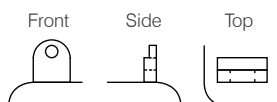
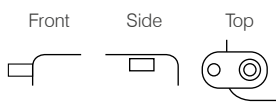
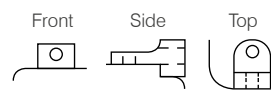
NITRO HEAVY V-TWIN (HVT) GEL BATTERIES WITH AGM TECHNOLOGY

The newly designed inner plates together with the AGM technology results in better performance. The cold cranking capacity of the Nitro HVT batteries are remarkably better than comparable conventional HVT batteries. Nitro HVT batteries have patented terminals with lower internal resistance, higher cranking and better output power. Very high discharge capability and better starting ability. Due to a special grid design in combination with the GEL technology, all NITRO HVT batteries have a superb vibration resistance.

- **BETTER PERFORMANCE**
- **BETTER AND EASIER STARTING**
- **PATENTED TERMINALS**
- **VERY HIGH DISCHARGE CURRENT**
- **READY FOR USE, SEALED, FILLED WITH ACID AND CHARGED**
- **SUPERB VIBRATION RESISTANCE**
- **AGM GEL TECHNOLOGY, EXCEPT HVT 10 -N- (CONVENTIONAL TYPE)**



	VOLT	CAPACITY	DIMENSIONS			FILLED WEIGHT	ACID VOLUME	CHARGE (Amp)		CCA	TERMINAL TYPE	ASSEMBLY FIGURE
ITEM REF	(V)	(Ah)	L	W	H	(kg)	(L)	STD	MAX	(A)		
HVT 10 -N-	6	22	115	100	214	4,7	1	2,2	11		9	
HVT 09 -N-	12	8	136	75	134	3	0,3	0,7	3,5	130	6	
HVT 08 -N-	12	14	148	86	144	4,8	0,55	1,2	6	220	15	
HVT 03 -N-	12	14	148	86	144	4,8	0,55	1,2	6	220	15	
HVT 01 -N-	12	20	175	87	155	6,6	0,8	2	10	310	15	
HVT 04 -N-	12	22	173	98	154	7,5	0,8	1,9	9,5	325	15	
HVT 05 -N-	12	22	173	98	154	7,5	0,8	1,9	9,5	325	15	
HVT 06 -N-	12	23	203	88	162	8,5	1	2,2	11	350	15	
HVT 07 -N-	12	30	203	130	165	8,6	1,2	2,8	14	370	9	
HVT 02 -N-	12	30	169	131	174	9,9	1,3	3	15	400	15	

TERMINAL TYPE 6

TERMINAL TYPE 9

TERMINAL TYPE 15


CALL +44(0)1394 604040 OR VISIT WWW.BICKERS-ONLINE.CO.UK

HIGH PERFORMANCE AGM BATTERIES

Battery type	Capacity @ 10 hrs	Max. overall dimensions (mm)			Assembly figure
	(AH)	L	W	H	
TTZ7S	6	113	70	105	
TTZ10S	8.6	150	87	93	
TTZ14S	11	150	87	110	
TTZ12S	11.2	150	87	110	
YTZ7S	6	113	70	105	
YTZ10S	8.6	150	87	93	
YTZ12S	11	150	87	110	
YTZ14S	11.2	150	87	110	

STANDARD BATTERIES - 6 volt

Battery type	Capacity @ 10 hrs	Max. overall dimensions (mm)			Assembly figure
	(AH)	L	W	H	
6N4-2A	4	71	71	96	
6N4-2A-4	4	71	71	96	
6N4-2A-5	4	71	71	96	
6N4-2A-7	4	71	71	96	
6N4A-4D	4	57	61	131	
6N4B-2A	4	102	48	96	
6N4B-2A-3	4	102	48	96	
6N5-5-1D	5.5	90.5	70.5	100	
6N6-3B	6	99	57	111	
6N6-3B-1	6	99	57	111	
6N11A-1B	11	121	61	131	
6N12A-2D	12	156	57	116	
B38-6A	18	118	81.5	160	
B39-6	7	127	50	124.5	
B49-6	12	90.5	82	160	

STANDARD BATTERIES - 12 volt

Battery type	Capacity @ 10 hrs	Dims (mm)			Assembly figure
	(AH)	L	W	H	
12N5.5-3B	5.5	135	60	130	
12N5.5A-3B	5.5	104	91	115	
GT7-B4	6.5	151	66	94	
GT9-B4	8	150	70	105	
GT12-B4	10	151	70	131	
GT14-B4	12	150	69	145	

PREMIUM WITH ACID PACK

GT4L-BS	3	114	71	86	
GTX5L-BS	4	114	71	106	
GTX7A-BS	6	150	87	94	
GTX7L-BS	6	114	71	131	
GTX9-BS	8	150	87	105	
GTX12-BS	10	150	187	130	
GT12A-BS	10	151	88	150	
GTX14-BS	12	150	87	145	
GTX14AH-BS	12	136	91	180	
GTX14AHL-BS	12	134	89	166	
GTX16-BS	16	177	102	157	
GTX18L-BS	20	206	91	164	
GTX20-BS ¹	18	175	87	155	

¹The GTX20 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.



HEAVY DUTY BATTERIES

Battery type	Capacity @ 10 hrs	Max. overall dimensions (mm)			Assembly figure
	(AH)	L	W	H	
CB2.5LC	2.5	81	71	106	
CB3LA	3	99	57	111	
CB3LB	3	99	57	111	
CB4LB	4	120	70	92	
CB5LB	5	121	62	131	
CB7A	8	135	75	133	
CB7L-B2	8	135	75	133	
CB7B2	8	135	75	133	
CB9B	9	135	75	139	
CB9L-A2	9	135	75	139	
CB9L-B2	9	135	75	139	
CB10A-A2	11	135	90	155	
CB10L-A2	11	136	90	145	
CB10L-B2	12	135	90	145	
CB12A-A	12	135	81	161	
CB12A-B2	12	135	81	161	
CB12AL-A2	12	135	81	161	
CB12C-A	12	135	80	174	
CB14LA-2	14	135	90	167	
CB14LB-2	14	135	90	167	
CB14-A2	14	135	90	167	
CB14A-A2	14	135	90	177	
CB14B-2	14	134	90	167	
CB16AL-A2	16	206	71	163	
CB16L-B	19	176	101	156	
CB16B	19	176	101	156	
CB16CL-B	19	173	99	175	
HCB16A-A	16	148	88	180	
CB18LA	18	181	91	163	
C50N18LA2/3	23	206	92	163	
C60N24LA2	23	188	128	163	

BATTERY TERMINAL CONFIGURATIONS

Terminal shapes vary from one battery to another.

Identifying the correct replacement battery from the listing in this catalogue assures the correct terminal configuration.

For custom applications, please refer to the following chart to identify terminal shape and corresponding batteries.

Type	Terminal Shape			Battery Type
	Front	Side	Top	
1				CB14L-A1
2				CB16AL-A2
3				YB7CA C60-N24L-A
4				CB12C-A CB9L-A2 GTZ12S C50- GTX20L-BS N18L-A3 CB16CL-B GTZ10S GTX20-BS GTX18L-BS GT14B-4 GT12B-4 GT16L-BS GT9B-4 GT7B-4
5				CB4L-A CB4L-B GTX4L-BS GTX5L-BS GTX7A-BS GTX7L-BS GTX9-BS GTX12-BS GTX14-BS
6				B38-6A B39-6 CB3L-A CB3L-B CB5L-B CB7-A CB9-B CB12A-A CB9L-B CB10L-B CB16L-B CB12AL-A CB14A-A 6N6-3B 6N6-3B-1 CB16-B 6N11-2D 6N11A-1B 6N12A-2D 12N5-3B 12N7D-3B 12N5.5-3B 12N5.5A-3B 12N7-4B 12N7-3B
7				CB18-A CB18L-A
8				CB10A-A CB10A-A2 CB10L-A2 CB10L-B2 CB12B-B2 CB14-A2 CB14-B2 CB14A-A2 CB14L-A2 CB14L-B2 HCB16A-A
9				
10				YG1X30
11				CB7L-B





CTEK

MAXIMIZING BATTERY PERFORMANCE

WHY CTEK CHARGERS ARE BETTER...

- CTEK products are the result of **continuous extensive investment in quality, safety and performance** at state-of-the-art facility in Dalarna, Sweden.
- Our exciting range of intelligent battery chargers and maintainers, offer complete battery care from a compact, shock-proof, easy-to-operate unit.
 - **SAFE:** The advanced electronics of CTEK mean it is completely safe for the battery. Once fully charged, the battery can be maintained indefinitely if the vehicle is kept unused for an extended period, without risk of over or under charging.
 - **FLEXIBLE:** Compatible with 12V lead-acid & lithium (LiFePO4) batteries
 - **SIMPLE TO CONNECT AND EASY TO USE:** Fully automatic & spark free, with intuitive controls
 - **TOUGH AND RELIABLE:** Designed for outdoor use in even the most extreme temperatures. Developed and tested in Sweden.
 - **RECONDITIONS:** Dedicated reconditioning programme to restore battery life and recondition flat batteries
 - **MAINTAINS:** Ideal for carefree long-term maintenance charging
 - **TESTED:** CTEK products meet all the necessary legal and operational requirements, and are independently validated and verified by the world's most renowned testing institutes
 - **WARRANTY:** No-hassle guarantees of up to 5 years.

CTEK CHARGER CTX BATTERY SENSE (VIA APP)

THE SMART BATTERY HEALTH MONITOR

Item Number. 4203035

- For all SLI 12V lead/acid batteries from 4,5AH -> (wet; MF; CA/CA; AGM; Gel)
- Smartphone application, connects via Bluetooth
- Continuously measures battery's state of charge
- Overview of the status of unlimited batteries at a time
- Notifications if battery charge falls to critical level or if not connected for a week
- 2-year warranty

The CTX Battery Sense is a useful, simple and fun tool that can be easily integrated into your battery management strategy. It can be used to monitor any vehicle's 12V battery – and there's no limit to the number of batteries it can watch over. With an easy-to-use app downloaded to your smartphone, you can keep watch over your batteries' health via Bluetooth®, 24/7/365 – right from your pocket. The CTX Battery Sense couldn't be easier to install and setup. First download the app from the appropriate store – Android (Google Play) or iOS (Apple App Store). Then follow the instructions in-app. Compatible with: Android OS 4.4 (or higher) and Bluetooth 4.0 hardware iPhone iOS 7 (or higher) and Bluetooth 4.0 hardware.



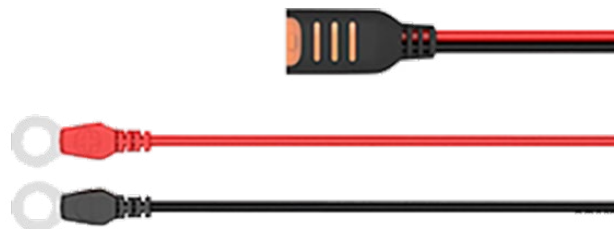
CTEK CHARGER M6 EYELET CONNECTOR LEAD

THE EASY-FIT CONNECTOR FOR HARD-TO-REACH BATTERIES

Item Number. 4203040

- Easy-to-fit eyelet terminals
- 40cm cable length
- Splash and dust proof (IP65)
- 2-year warranty

The Connect – Eyelet connector is the ideal solution if your battery is difficult to get to, hidden or if you can't use clamps. Just connect the easy-to-fit eyelet terminals to the battery and charge as usual. It comes in three sizes to fit different battery terminals perfectly.

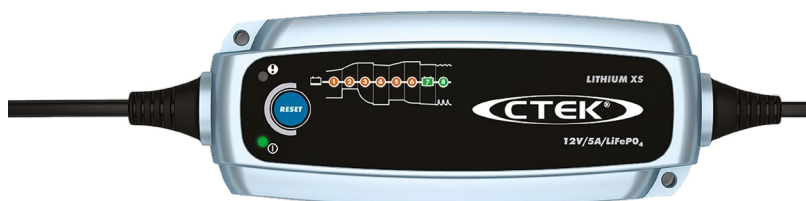


CTEK CHARGER LITHIUM XS LIFEPO4

THE ONLY CHARGER YOU'LL NEED FOR LIFEPO4 LITHIUM CHARGING

Item Number. 4203030

- Easy to use – just connect and forget
- Unique 8-step charging for maximum performance and extended life
- Safe, spark-free operation
- Exceptionally clean voltage and current delivery with no surges or spikes
- 5-year warranty



The Lithium XS is an advanced microprocessor controlled charger and maintainer specially designed for lithium-ion phosphate (LiFePO4) batteries. With up to 5A of charge current available, it can charge LiFePO4 batteries from 5Ah to 60Ah and maintain up to 120Ah. It is easy to use – just connect it and charging starts immediately. There's no need

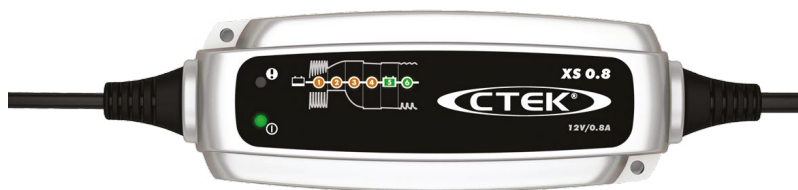
to disconnect your battery and any low-voltage protection electronics will be reset automatically. The Lithium XS has a testing sequence that tells you if the battery can take and retain the charge, a unique maximisation step to restore full capacity and patented maintenance charging for maximum performance, even after months of inactivity.

CTEK CHARGER XS 0.8

COMPACT, POWERFUL 12V CHARGING

Item Number. 4203020

- Fully automatic connect-and-forget 6-step charging
- Maintenance charging up to 100Ah for longer-life batteries
- Charges 12V batteries from 1.2-32Ah
- Patented desulphation function
- 5-year warranty



Our smallest 12V charger, the XS 0.8 uses state-of-the-art technology for charging smaller batteries on motorbikes, jet skis, ATVs and lawnmowers. The XS 0.8 is CTEK's smallest 12V charger and it's suitable for charging smaller batteries as well as maintenance charging for normal sized car batteries.

The XS 0.8 is a compact, fully automatic 6-step charger that delivers 0.8A and charges 12V batteries from 1.2 to 32Ah and maintenance charging up to 100Ah. It's simple to use and you can follow the whole charging process on the clear, easy-to-read display.

CT5 POWERSPORT BATTERY CHARGER

GET YOUR POWERSPORT VEHICLE READY FOR ACTION

Item Number. 4203025

- Peak performance charging
- Easy to use with all types of Powersport 12V lead acid batteries
- Suitable for all motorcycles, ATVs jetskis and snowmobiles
- 5-year warranty



Make sure you're ready for action every time with the easy-to-use CT5 Powersport battery charger. Get the best performance out of your powersport vehicle batteries whether you're on land, water, snow or ice. Connect the charger direct to the battery or via the 12V CANBUS socket (compatible with BMW motorcycles) using the indicator plug 12V accessory. Powersport vehicles are sometimes stored for long periods so the CT5 Powersport battery charger makes sure your

batteries are charged to capacity and your vehicle is ready to go when you are. The CT5 Powersport has been designed to charge and maintain powersport batteries using advanced technology to give you three fully automatic charging and maintenance programs: Normal, AGM and Recond for reconditioning deeply discharged batteries. You can connect it directly to the battery indefinitely, if required, and it won't over or under charge.



CTEK
MAXIMIZING BATTERY PERFORMANCE

FOR PRE 1990 MODELS PLEASE VISIT WWW.BICKERS-ONLINE.CO.UK OR CALL OUR SALES TEAM ON: +44(0)1394 604040

Model	CC	Year	Yuasa/GS/Powerite/Nitro	Shido (Lithium)
ADLY				
50X-1 Jet	50	96-96	YTX4LBS	LTX4LBS
NB 50 Noble	50	08-10	YTX4LBS	LTX4LBS
P 50 Panther	50	02-09	YTX4LBS	LTX4LBS
RS 50 Supersonic	50	00-10	YTX4LBS	LTX4LBS
RT 50 Road Tracer	50	03-06	YTX4LBS	LTX4LBS
SF 50 (2T) Silver Fox	50	00-05	YTX4LBS	LTX4LBS
SF 50 (4T) Silver Fox	50	06-09	YTX4LBS	LTX4LBS
SS 50 Supersonic	50	04-05	YTX4LBS	LTX4LBS
TB 50 Thunderbike	50	08-09	YTX4LBS	LTX4LBS
GK 125 Buggie	125	01-09	YTX7ABS	LTX7ABS
SS 125 Supersonic	125	04-05	YTX7ABS	LTX7ABS
150 Thunderbike	150	03-05	YTX7ABS	LTX7ABS
150 Interceptor	150	04-06	YTX9BS	LTX9BS
150 Crossroad Quad	150	07-09	YTX9BS	LTX9BS
220 Crossroad Sentinal Quad	220	00-00	YB14AA2	LB14AA2
300 Thunderbike	300	04-05	YTX9BS	LTX9BS
300 Interceptor	300	05-07	YTX9BS	LTX9BS
300 Utility	300	05-07	YTX9BS	LTX9BS
300 Cross x road	300	07-09	YTX9BS	LTX9BS
300XS Quad	300	07-08	YTX9BS	LTX9BS
APRILIA				
50 Classic	50	92-01	YB4LB	LB4LB
50 Gulliver	50	95-98	YB4LB	LB4LB
50 Rally	50	95-02	YB4LB	LB4LB
50 Amico	50	96-98	YB4LB	LB4LB
50 Scarabeo Classic	50	98-99	YB4LB	LB4LB
50 Area 51	50	98-02	YB4LB	LB4LB
50 Scarabeo	50	98-05	YB4LB	LB4LB
50 Sonic	50	98-08	YB4LB	LB4LB
50 Habana	50	99-02	YB4LB	LB4LB
50 Mojito Retro	50	99-03	YB4LB	LB4LB
50 Mojito Custom	50	99-12	YB4LB	LB4LB
50 Tuono	50	03-05	YB4LB	LB4LB
50 Mojito	50	04-10	YB4LB	LB4LB
50 (2T) Scarabeo Ditech	50	02-06	YB9B	LB9B
50 (2T) Scarabeo Street	50	05-10	YB9B	LB9B
50 (2T) Sport City One	50	08-12	YB9B	LB9B
50 (4T) Scarabeo	50	02-06	YB9B	LB9B
50 (4T) Sport City One	50	08-12	YB9B	LB9B
50H2 Scarabeo	50	93-97	YB4LB	LB4LB
50HS Scarabeo	50	93-97	YB4LB	LB4LB
50RST (4T) Scarabeo	50	06-09	YB9B	LB9B
AE 50 Red Rose	50	92-92	YB4LB	LB4LB
AE 50 Pegaso	50	92-96	YB4LB	LB4LB
RS 50	50	90-92	YB4LB	LB4LB
RS4 50	50	90-92	YTX5LBS	LTX5LBS
RX 50 Racing	50	03-05	YB4LB	LB4LB
RX 50C	50	93-11	YB4LB	LB4LB
SR 50	50	11-16	YB4LB	LB4LB
SR 50 Stealth Racing	50	91-16	YB4LB	LB4LB
SR 50 Street	50	02-06	YB9B	LB9B

Model	CC	Year	Yuasa/GS/Powerite/Nitro	Shido (Lithium)
APRILIA				
SR 50 Factory	50	95-04	YB9B	LB9B
SR 50 Motard	50	93-03	YB9B	LB9B
SR 50 Motard 4T	50	97-99	YB9B	LB9B
SR 50 H2O	50	03-16	YB4LB	LB4LB
SR 50R	50	04-14	YB9B	LB9B
SR 50R SBK Alitalia Replica	50	12-16	YB9B	LB9B
SR 50R Factory	50	13-16	YB9B	LB9B
SX 50 Super Motard	50	00-03	YB4LB	LB4LB
100 Scarabeo	100	04-15	YB9B	LB9B
100 (4T) Scarabeo	100	10-11	YB9B	LB9B
100 (4T) Scarabeo Net	100	11-12	YB9B	LB9B
125 Classic	125	06-16	YB9B	LB9B
125 Leonardo	125	00-00	YB12ALA	LB12ALA
125 Scarabeo	125	01-09	YB12ALA	LB12ALA
125 Habana	125	10-13	YTX9BS	LTX9BS
125 Atlantic	125	95-01	YTX9BS	LTX9BS
125 Mojito E3	125	99-01	YTX7LBS	LTX7LBS
125 Scarabeo Light	125	99-06	YTX12BS	LTX12BS
125 Sport City Cube	125	00-02	YTX12BS	LTX12BS
125 Sport City One	125	03-07	YB9B	LB9B
125GT Scarabeo	125	03-12	YB12ALA	LB12ALA
125IE Scarabeo Light	125	03-12	YTX12BS	LTX12BS
125ST Leonardo	125	03-12	YTX9BS	LTX9BS
125ST Leonardo	125	04-08	YB12ALA	LB12ALA
AF1 125 Europa	125	07-07	YB9B	LB9B
AF1 125 SPORT PRO F40	125	07-13	YB9B	LB9B
ETX 125	125	08-08	YB4LB	LB4LB
MX 125	125	08-10	YB4LB	LB4LB
RS 125	125	08-12	YB9B	LB9B
RS4 125	125	08-12	YTX7LBS	LTX7LBS
RX 125	125	04-06	YB4LB	LB4LB
RX 125E	125	09-12	YB4LB	LB4LB
RX 125R	125	02-02	YB4LB	LB4LB
SR 125 Leonardo	125	03-04	YB12ALA	LB12ALA
SX 125	125	90-94	YB4LB	LB4LB
150 Leonardo	150	92-93	YB12ALA	LB12ALA
150 Scarabeo	150	99-02	YB12ALA	LB12ALA
150 Mojito	150	03-07	YTX7LBS	LTX7LBS
150GT Scarabeo	150	92-12	YB12ALA	LB12ALA
150ST Leonardo	150	11-15	YB12ALA	LB12ALA
150ST Leonardo	150	00-12	YTX9BS	LTX9BS
SR 150 Leonardo	150	93-99	YB12ALA	LB12ALA
SR 150	150	92-95	YTX7LBS	LTX7LBS
200 Scarabeo	200	96-98	YB12ALA	LB12ALA
200 Sport City	200	99-02	YT12BBS	LT12BBS
200 Sport City	200	11-16	YTX12BS	LTX12BS
200 Scarabeo Light	200	12-16	YTX12BS	LTX12BS
200 Sport City Cube	200	08-13	YT12BBS	LT12BBS
200 (4T) Atlantic	200	99-01	YB12ALA	LB12ALA
200IE Scarabeo Light	200	99-04	YTX12BS	LTX12BS
250 Atlantic	250	03-07	YB12ALA	LB12ALA
250 Scarabeo	250	04-06	YB12ALA	LB12ALA

Model	CC	Year	Yuasa/GS/Powerite/Nitro	Shido (Lithium)
APRILIA				
250 Scarabeo Light E3	250	02-02	YTX12BS	LTX12BS
250 Sport City Cube	250	03-04	YTX12BS	LTX12BS
250ie Atlantic	250	96-98	YB12ALA	LB12ALA
250ie Sport City	250	99-02	YTX12BS	LTX12BS
RS 250	250	99-06	YB4LB	LB4LB
SR 250 Leonardo	250	04-05	YB12ALA	LB12ALA
300 Leonardo	300	06-08	YB12ALA	LB12ALA
300 Sport City Cube	300	07-10	YTX12BS	LTX12BS
300 Scarabeo Light E3	300	08-09	YTX12BS	LTX12BS
300 Atlantic	300	03-05	YB12ALA	LB12ALA
300 Sport Cube	300	09-10	YTX12BS	LTX12BS
SR 300 Max	300	03-05	YTX12BS	LTX12BS
400 Atlantic 400 Sprint	400	04-06	YTX12BS	LTX12BS
400 Scarabeo Light	400	06-10	YTX12BS	LTX12BS
RXV 450	450	08-10	YTX7ABS	LTX7ABS
SXV 450 Supermoto	450	06-08	YTX7ABS	LTX7ABS
500 Atlantic	500	06-08	YB14LA2	LB14LA2
500 Scarabeo	500	95-03	YB14LA2	LB14LA2
500 Atlantic Sprint	500	00-04	YTX12BS	LTX12BS
500 Scarabeo Light	500	02-04	YTX12BS	LTX12BS
500ie Scarabeo	500	08-12	YTX12BS	LTX12BS
RXV 550	550	09-11	YTX7ABS	LTX7ABS
SXV 550 Supermoto	550	10-11	YTX7ABS	LTX7ABS
600 Pegaso	600	11-11	YB14LA2	LB14LA2
6.5 Moto 6.5	650	11-16	YB12ALA	LB12ALA
650ie Pegaso	650	05-08	YB12ALA	LB12ALA
650ie Pegaso Strada	650	06-10	YTX12BS	LTX12BS
650ie Pegaso Trail	650	06-13	YTX12BS	LTX12BS
650ie Pegaso Factory	650	06-13	YTX12BS	LTX12BS
750 Dorsoduro	750	01-04	YTX14BS	LTX14BS
750 Dorsoduro Factory	750	03-06	YTX12BS	LTX12BS
750GT Shiver	750	05-10	YTX14BS	LTX14BS
750GT Shiver	750	06-06	YTX12BS	LTX12BS
750RA Shiver	750	07-12	YTX14BS	LTX14BS
750RA Shiver	750	06-13	YTX12BS	LTX12BS
750RAE Shiver	750	06-13	YTX12BS	LTX12BS
NA 850 Mana GT	850	90-92	YTX14BS	LTX14BS
ETV 1000 Caponord	1000	95-01	YTX14BS	LTX14BS
ETV 1000 Caponord Rally	1000	93-96	YTX14BS	LTX14BS
RST 1000 Futura	1000	97-01	YTX12BS	LTX12BS
RSV 1000	1000	01-04	YTX14BS	LTX14BS
RSV 1000	1000	05-10	YTX12BS	LTX12BS
RSV 1000R Tuono	1000	06-08	YTX12BS	LTX12BS
RSV 1000R Factory	1000	06-10	YTX12BS	LTX12BS
RSV 1000R Racing Factory	1000	08-16	YTX12BS	LTX12BS
RSV 1000R Tuono Factory	1000	10-13	YTX12BS	LTX12BS
RSV 1000SP	1000	09-09	YTX12BS	LTX12BS
RSV4 1000 Factory	1000	10-13	YTX12BS	LTX12BS
RSV4 1000APRC R	1000	07-09	YT12ABS	LT12ABS
RSV4 1000APRC SE Factory	1000	10-10	YT12ABS	LT12ABS

Model	CC	Year	Yuasa/GS/Powerite/Nitro	Shido (Lithium)
APRILIA				
RSV4 1000R	1000	10-16	YTX12BS	LTX12BS
RSV4 1000RF Racing Factory	1000	07-13	YT12ABS	LT12ABS
RSV4 1000RR	1000	09-13	YT12ABS	LT12ABS
RSV4 1000V4 APRC R Tuono	1000	12-14	YT12ABS	LT12ABS
SL 1000 Falco	1000	01-08	YTX14BS	LTX14BS
V4 1100 Tuono Factory	1100	01-09	YT12ABS	LT12ABS
V4 1100RR Tuono	1100	01-04	YT12ABS	LT12ABS
1200 Dorsoduro	1200	98-99	YTX14BS	LTX14BS
1200 Caponord	1200	00-08	YTX14BS	LTX14BS
1200 Caponord Rally	1200	02-10	YTX14BS	LTX14BS
ARCTIC CAT				
50DVX	50	04-08	YTZ7S	LTX7S
90DVX	90	04-08	YTZ7S	LTX7S
90Y12 Youth	90	06-10	YT4LBS	LT4LBS
250	250	99-00	YB14LA2	LB14LA2
250DVX	250	09-10	YTX12BS	LTX12BS
300	300	12-14	YB14LA2	LB14LA2
400	400	11-14	YB14A2	LB14A2
400 Auto	400	10-11	YB14A2	LB14A2
400 Manual	400	15-16	YB14A2	LB14A2
400DVX	400	15-16	YTX9BS	LTX9BS
TRV 400 2-UP	400	11-14	YB14A2	LB14A2
500	500	99-04	YB14A2	LB14A2
500 Auto	500	15-16	YB14A2	LB14A2
500 Manual	500	15-16	YB14A2	LB14A2
650H1 Mudpro	650	11-14	YB14A2	LB14A2
650H1	650	13-16	YB14A2	LB14A2
650H1 TBX Auto	650	15-16	YB14A2	LB14A2
650H1 TRV Auto	650	06-08	YB14A2	LB14A2
XT 650H1 Prowler	650	06-11	YB14A2	LB14A2
TRV 700H1 Efi	700	02-04	YB14A2	LB14A2
BAROSSA				
50 Mini Python	50	99-05	YTX5LBS	LTX5LBS
100 Sport/Python	100	06-08	YTX5LBS	LTX5LBS
170 Baja	170	98-11	YTX7ABS	LTX7ABS
170 Magna	170	98-04	YTX7ABS	LTX7ABS
170 Cheetah	170	03-08	YTX7ABS	LTX7ABS
250 Quarterback	250	05-08	YTX7ABS	LTX7ABS
250 Quarterback Inverse	250	04-08	YTX7ABS	LTX7ABS
250 Puma Inverse	250	09-11	YTX9BS	LTX9BS
250 Silverhawk Inverse	250	98-04	YTX9BS	LTX9BS
BENELLI				
50 Devil	50	00-09	YB4LB	LB4LB
50 Pepe	50	05-09	YB4LB	LB4LB
50 Pepe Classic	50	10-11	YB4LB	LB4LB
50 (2T) Pepe	50	11-11	YB4LB	LB4LB
50LX Pepe	50	09-11	YB4LB	LB4LB
K2 50	50	09-09	YB4LB	LB4LB
80 Devil	80	05-10	YB4LB	LB4LB
K2 100	100	09-09	YB5LB	LB5LB
125 Velvet	125	03-05	YTX9BS	LTX9BS

Model	CC	Year	Yuasa/GS/Powerite/Nitro	Shido (Lithium)
BENELLI				
125 Adiva	125	03-05	YTX14BS	LTX14BS
150 Velvet	150	03-04	YTX9BS	LTX9BS
150 Adiva	150	03-05	YTX14BS	LTX14BS
250 Velvet	250	03-06	YTX12BS	LTX12BS
BN 600GT	600	05-05	YTX9BS	LTX9BS
BN 600i	600	06-06	YTX9BS	LTX9BS
BN 600R	600	06-07	YTX9BS	LTX9BS
BN 600S	600	06-07	YTX9BS	LTX9BS
900 Tornado	900	92-92	YT12B4	LT12B4
TNT 1130 Sport	1130	99-01	YTZ14S	LTZ14S
TNT 1130 Titanium	1130	10-13	YTZ14S	LTZ14S
TNT 1130 Cafe Racer	1130	10-13	YTZ14S	LTZ14S
TNT 1130 Tornado	1130	03-09	YTZ14S	LTZ14S
TNT 1130 Century Racer	1130	98-01	YTZ14S	LTZ14S
TNT 1130R Tornado R 160	1130	92-92	YTZ14S	LTZ14S
TRE 1130 Tornado	1130	99-01	YTZ14S	LTZ14S
TRE-K 1130	1130	99-07	YTZ14S	LTZ14S
TRE-K 1130 Amazonas	1130	00-04	YTZ14S	LTZ14S
BETA				
50 Quadra	50	99-03	YB4LB	LB4LB
50 Tempo	50	00-04	YB4LB	LB4LB
50 Eickon	50	99-07	YB4LB	LB4LB
ALP 125 (4T)	125	14-15	YTX7LBS	LTX7LBS
ALP 125 (4T)	125	14-15	YTX5LBS	LTX5LBS
RE 125 (4T) Enduro	125	14-15	YTX5LBS	LTX5LBS
RR 125 Motard	125	14-15	YTX5LBS	LTX5LBS
200 Urban Special	200	02-06	YTX5LBS	LTX5LBS
ALP 200 (4T)	200	04-09	YTX7LBS	LTX7LBS
ALP 200 (4T)	200	05-06	YTX5LBS	LTX5LBS
RR 250 (2T) Racing	250	05-12	YTX5LBS	LTX5LBS
RR 2502T Enduro	250	06-13	YTX5LBS	LTX5LBS
RR 2504T Enduro	250	11-11	YTX5LBS	LTX5LBS
300 (2T) X-Trainer	300	09-12	YTX5LBS	LTX5LBS
RR 300 (2T) Enduro	300	06-10	YTX5LBS	LTX5LBS
RR 300 (2T) Enduro Racing	300	09-10	YTX5LBS	LTX5LBS
ALP 4.0 (4T)	350	06-13	YTX7LBS	LTX7LBS
M4 350 Supermotard	350	07-13	YTX7LBS	LTX7LBS
M4 350 Motard	350	97-01	YTX7LBS	LTX7LBS
RR 350 Enduro	350	98-02	YTX5LBS	LTX5LBS
RR 350 Enduro Racing	350	99-06	YTX5LBS	LTX5LBS
RR 350EFI Enduro	350	96-14	YTX5LBS	LTX5LBS
RR 350EFI Enduro Racing	350	00-06	YTX5LBS	LTX5LBS
RR 390 Enduro	390	08-15	YTX5LBS	LTX5LBS
RR 390EFI Enduro	390	09-15	YTX5LBS	LTX5LBS
RR 390EFI Enduro Racing	390	03-07	YTX5LBS	LTX5LBS
RR 400 Enduro	400	08-15	YTX5LBS	LTX5LBS
RR 430 Enduro	430	09-16	YTX5LBS	LTX5LBS
RR 430 Enduro Racing	430	08-16	YTX5LBS	LTX5LBS
RR 430EFI Enduro	430	09-16	YTX5LBS	LTX5LBS
RR 430EFI Enduro Racing	430	00-06	YTX5LBS	LTX5LBS

Model	CC	Year	Yuasa/GS/Powerite/Nitro	Shido (Lithium)
BETA				
RR 450 Enduro	450	08-15	YTX5LBS	LTX5LBS
RR 450 Cross Country	450	09-15	YTX5LBS	LTX5LBS
RR 450 Enduro Racing	450	03-07	YTX5LBS	LTX5LBS
RR 480 Enduro	480	08-15	YTX5LBS	LTX5LBS
RR 480 Enduro Racing	480	14-15	YTX5LBS	LTX5LBS
RR 480EFI Enduro	480	13-16	YTX5LBS	LTX5LBS
RR 480EFI Enduro Racing	480	05-09	YTX5LBS	LTX5LBS
RR 498 Enduro	498	15-15	YTX5LBS	LTX5LBS
RR 520 Enduro	520	13-14	YTX5LBS	LTX5LBS
RR 525 Enduro	525	15-16	YTX5LBS	LTX5LBS
BMW				
C Evolution Electric	0	05-15	YTX9BS	LTX9BS
C1 125	125	04-06	YB14LA2	LB14LA2
C1 200	200	07-15	YB14LA2	LB14LA2
G 450X	450	11-15	YTZ7S	LTZ7S
C 600 Sport Scooter	600	13-15	YTX14BS	LTX14BS
C 600 Sport Highline Scooter	600	15-16	YTX14BS	LTX14BS
C 650GT Scooter	650	16-16	YTX14BS	LTX14BS
C 650GT Highline Scooter	650	15-15	YTX14BS	LTX14BS
F 650 Standard	650	16-16	YB12ALA2	LB12ALA2
F 650 Funduro	650	16-16	YB12ALA2	LB12ALA2
F 650CS Scarver	650	05-14	YB12ALA2	LB12ALA2
F 650GS	650	15-15	YB12ALA2	LB12ALA2
F 650GS Dakar	650	15-15	YB12ALA2	LB12ALA2
F 650ST Strada	650	16-16	YB12ALA2	LB12ALA2
G 650 Xcountry	650	16-16	YTZ10S	LTZ10S
G 650 Xchallenge	650	05-14	YTZ10S	LTZ10S
G 650 Xmoto	650	12-12	YTZ10S	LTZ10S
G 650GS	650	13-14	YB12ALA2	LB12ALA2
G 650GS Sertao	650	15-15	YB12ALA2	LB12ALA2
F 700GS	700	15-15	YTX14BS	LTX14BS
F 650GS	798	16-16	YTX14BS	LTX14BS
F 650GS 30 Years GS	798	16-16	YTX14BS	LTX14BS
F 800GS	800	12-13	YTX14BS	LTX14BS
F 800GS 30 Years GS	800	10-12	YTX14BS	LTX14BS
F 800GS Triple Black	800	05-09	YTX14BS	LTX14BS
F 800GS Trophy	800	14-16	YTX14BS	LTX14BS
F 800GS Adventure	800	99-03	YTX14BS	LTX14BS
F 800GT	800	01-03	YTX14BS	LTX14BS
F 800R	800	08-11	YTX14BS	LTX14BS
R 80GS Paris Dakar CH	800	11-16	53030	53030
R 80R	800	13-15	53030	53030
HP4 1000	1000	11-16	YTZ10S	LTZ10S
HP4 1000	1000	13-15	YTZ7S	LTZ7S
HP4 1000 Carbon	1000	93-96	YTZ7S	LTZ7S
R 100 Mystic	1000	97-03	53030	53030
R 100R	1000	00-07	53030	53030
S 1000R	1000	99-07	YTX9BS	LTX9BS
S 1000RR	1000	99-07	YTZ10S	LTZ10S
S 1000RR Sport	1000	97-00	YTZ10S	LTZ10S
S 1000RR Sport	1000	06-09	YTZ7S	LTZ7S
S 1000RR	1000	07-09	YTZ7S	LTZ7S

Model	CC	Year	Yuasa/GS/Powerite/Nitro	Shido (Lithium)
BMW				
S 1000RR Optional Forged Wheels	1000	07-09	YTZ10S	LTX10S
S 1000RR Optional Forged Wheels	1000	08-15	YTZ7S	LTX7S
S 1000XR	1000	12-14	YTX9BS	LTX9BS
R 1100S	1100	11-16	51913	51913
HP2 1170 Enduro	1170	06-12	YTX14BS	LTX14BS
HP2 1170 Megamoto	1170	11-11	YTX14BS	LTX14BS
HP2 1170 Sport	1170	06-16	YTX14BS	LTX14BS
R NineT	1170	11-11	YTX14BS	LTX14BS
K 1200GT	1200	12-12	51913	51913
K 1200LT	1200	12-12	51913	51913
K 1200R Sport	1200	12-16	YTX14BS	LTX14BS
K 1200R	1200	11-16	YTX14BS	LTX14BS
K 1200RS	1200	05-16	51913	51913
K 1200S	1200	09-11	YTX14BS	LTX14BS
R 1200C	1200	04-10	51913	51913
R 1200C Independent	1200	04-12	51913	51913
R 1200C Montauk	1200	94-95	51913	51913
R 1200GS Adventure	1200	90-95	YTX14BS	LTX14BS
R 1200GS Adventure M	1200	91-94	YTX14BS	LTX14BS
R 1200R	1200	97-00	YTX14BS	LTX14BS
R 1200RS	1200	96-00	YTX14BS	LTX14BS
R 1200RT	1200	94-07	51913	51913
R 1200RT	1200	96-06	YTX20CHBS	LTX20CHBS
R 1200ST	1200	13-14	YTX14BS	LTX14BS
K 1300GT	1300	13-14	51913	51913
K 1300GT EE	1300	13-14	51913	51913
K 1600GTL	1600	93-96	51913	51913

BUELL				
XB 9R Firebolt	984	91-95	YTX14BS	LTX14BS
1125R	1125	13-16	YTX14LBS	LTX14LBS
M2 1200 Cyclone	1200	09-16	YTX20LBS	LTX20LBS
S1 1200 Lightning	1200	12-14	YTX14BS	LTX14BS
S1 1200 Whitelighting	1200	14-14	YTX20HLBS	LTX20HLBS
S2 1200 Thunderbolt	1200	14-16	YTX20BS	LTX20BS
S3 1200 Thunderbolt	1200	14-16	YTX20HLBS	LTX20HLBS
X1 1200 Lightning	1200	14-16	YTX20LBS	LTX20LBS
XB 12R Firebolt	1200	15-16	YTX14BS	LTX14BS
XB 12SCG Lightning	1200	92-96	YTX14BS	LTX14BS
XB 12Ss Lightning Long	1200	93-99	YTX14BS	LTX14BS
XB 12STT Lightning	1200	93-01	YTX14BS	LTX14BS
XB 12X Ulysses	1200	92-01	YTX14BS	LTX14BS
XB 12XT Ulysses	1200	94-01	YTX14BS	LTX14BS

BULTACO				
50 Lobito	50	96-06	YB4LB	LB4LB
SM 50 Astro	50	98-01	YB4LB	LB4LB

CAGIVA				
50 K3	50	01-03	YB4LB	LB4LB
50 City	50	01-06	YT4LBS	LT4LBS
125 N90	125	99-06	YB9B	LB9B
125 Mito	125	03-06	YB9B	LB9B
125 Super City	125	04-04	YB9B	LB9B

Model	CC	Year	Yuasa/GS/Powerite/Nitro	Shido (Lithium)
CAGIVA				
125 Mito Evo	125	01-04	YB9B	LB9B
125 Planet	125	00-06	YB9B	LB9B
125 Cucciolo	125	05-06	YB9LA2	LB9LA2
125W8	125	07-08	YB4LB	LB4LB
W8 125	125	08-11	YB4LB	LB4LB
W 12	350	13-16	YB14LA2	LB14LA2
500 Canyon	500	03-08	YTX14BS	LTX14BS
600 Canyon	600	97-09	YTX14BS	LTX14BS
600 River	600	05-07	YB14LA2	LB14LA2
W 16	600	05-10	YB14LA2	LB14LA2
W 16>2G 100001	600	96-04	YB14LA2	LB14LA2
650 V-Raptor	650	03-08	YTX9BS	LTX9BS
900ie Canyon	900	96-02	YB16B	LB16B
E 900C Elefant	900	00-04	YB16B	LB16B
E 900C ie Lucky Explorer	900	03-04	YB16BA1	LB16BA1
E 900ie GT	900	04-04	YB16B	LB16B
E 900ie Lucky Explorer	900	02-04	YB16BA1	LB16BA1
1000 Navigator	1000	02-16	YT12B4	LT12B4
1000 Raptor	1000	05-16	YTX9BS	LTX9BS
X3 1000 Raptor	1000	06-09	YTX9BS	LTX9BS

CAN AM				
DS 90X	90	11-13	YT4LBS	LT4LBS
200 Rally	200	12-12	YB14AA2	LB14AA2
DS 250	250	12-12	YTX12BS	LTX12BS
DS 450	450	06-16	YT7B4	LT7B4
DS 450X	450	15-16	YT7B4	LT7B4
DS 450Xx	450	05-14	YT7B4	LT7B4
DS 650X Baja	650	14-16	YTX15LBS	LTX15LBS
800EFI Renegade	800	10-13	YTX20LBS	LTX20LBS
RS 990 Spyder	990	05-08	YTX24HLBS	LTX24HLBS
RS 990S Spyder	990	03-08	YTX24HLBS	LTX24HLBS
RS 990SE5 Spyder	990	09-11	YTX24HLBS	LTX24HLBS
RS 990SM5 Spyder	990	10-11	YTX24HLBS	LTX24HLBS

CANNONDALE				
FX 400	400	10-11	YTX9BS	LTX9BS
440 Blaze	440	07-12	YTX9BS	LTX9BS
440 Cannibal	440	11-16	YTX9BS	LTX9BS
440 Moto	440	12-12	YTX9BS	LTX9BS
440 Speed/Glamis	440	07-16	YTX9BS	LTX9BS

CCM				
604E Supermoto	604	11-16	YTX9BS	LTX9BS
604E DS Dual Sport/ Trail	604	11-16	YTX9BS	LTX9BS
604RS Roadster	604	13-16	YTX9BS	LTX9BS

DAELIM				
125ES Altino	125	12-13	YB9B	LB9B
SQ 125S2 Freewing	125	12-15	YTX12BS	LTX12BS
VC-S 125	125	00-07	YB9B	LB9B
VJ 125 Roadwin	125	02-07	YTX12BS	LTX12BS
VJF 125Fi Roadwin R	125	03-04	YTX12BS	LTX12BS
VJF 125Fi Roadsport	125	05-10	YTX12BS	LTX12BS
VL 125L Daystar	125	09-10	YB9AA	LB9AA
VL 125L Daystar II	125	08-10	YB9AA	LB9AA
VS 125	125	94-02	YB9B	LB9B
VS 125 Evolution	125	94-00	YB9B	LB9B

Model	CC	Year	Yuasa/GS/Powerite/Nitro	Shido (Lithium)
DAELIM				
SV 250S3	250	98-00	YTX12BS	LTX12BS
VJF 250 Roadsport	250	95-96	YTX12BS	LTX12BS
DERBI				
50 Vamos	50	97-00	YB4LB	LB4LB
50 Fenix	50	98-05	YB4LB	LB4LB
50 Senda-R	50	04-10	YB4LB	LB4LB
50 Paddock	50	04-08	YB4LB	LB4LB
50 Predator	50	06-10	YB4LB	LB4LB
50 Hunter	50	06-10	YB4LB	LB4LB
50 Atlantis	50	08-08	YB4LB	LB4LB
50 Atlantis Red Bullet	50	06-10	YB4LB	LB4LB
50 Atlantis Bullet	50	08-10	YB4LB	LB4LB
50 Atlantis City	50	99-99	YB4LB	LB4LB
50 Red Bullet	50	01-01	YB4LB	LB4LB
50 Atlantis Two Chic	50	91-93	YB4LB	LB4LB
50 (2T) Atlantis	50	94-94	YB4LB	LB4LB
50 (4T) Sonar	50	90-92	YB4LB	LB4LB
50LC (4T) Atlantis	50	90-10	YB4LB	LB4LB
50R Senda R1	50	91-00	YB4LB	LB4LB
50R Senda Racer	50	92-07	YB4LB	LB4LB
50R Senda X-treme	50	97-03	YB4LB	LB4LB
50R Senda X Race	50	00-00	YB4LB	LB4LB
50SM Senda RACER	50	92-96	YB4LB	LB4LB
50SM Senda X Race	50	93-98	YB4LB	LB4LB
DRD 50R Limited	50	93-96	YB4LB	LB4LB
DRD 50R Senda Racing	50	91-00	YTX5LBS	LTX5LBS
DRD 50R Limited Racing	50	96-99	YB4LB	LB4LB
DRD 50R Senda Pro	50	96-99	YTX5LBS	LTX5LBS
DRD 50SM Senda Racing	50	94-97	YB4LB	LB4LB
DRD 50SM Supermoto/ Racer	50	94-98	YB4LB	LB4LB
DRD 50SM Black devil edition	50	01-07	YB4LB	LB4LB
DRD 50SM Senda Pro	50	98-00	YB4LB	LB4LB
DRD 50SM Senda Racing Limited	50	93-97	YB4LB	LB4LB
DRD 50SM Senda Pro	50	95-97	YTX5LBS	LTX5LBS
DRD 50SM Senda Evo	50	91-92	YTX5LBS	LTX5LBS
FL 50 Vamos	50	91-92	YB4LB	LB4LB
GP1 50	50	00-05	YB4LB	LB4LB
GP1 50 Euro 2	50	00-05	YB4LB	LB4LB
GP1 50 Race	50	03-04	YTX5LBS	LTX5LBS
GP1 50 Open	50	08-11	YB4LB	LB4LB
GPR 50	50	07-07	YB4LB	LB4LB
GPR 50 Replica	50	07-11	YB4LB	LB4LB
GPR 50 Replica Racing	50	08-10	YB4LB	LB4LB
GPR 50 Nude	50	08-09	YTX5LBS	LTX5LBS
GPR 50 Racing	50	10-10	YTX7LBS	LTX7LBS
GPR 50 (2T)	50	07-07	YB4LB	LB4LB
GPR 50 (2T) Racing	50	07-07	YTX7LBS	LTX7LBS
125 Boulevard	125	10-11	YB9LA2	LB9LA2
125 Mulhacen	125	10-11	YTX7LBS	LTX7LBS

Model	CC	Year	Yuasa/GS/Powerite/Nitro	Shido (Lithium)
DERBI				
125 Cross City	125	08-09	YTX7LBS	LTX7LBS
125 Terra Adventure	125	08-09	YTX7LBS	LTX7LBS
125 Terra Euro	125	01-01	YTX7LBS	LTX7LBS
125 Mulhacen Cafe	125	02-03	YTX7LBS	LTX7LBS
125 Rambla	125	02-03	YTX12BS	LTX12BS
125 Sonar	125	02-03	YTX12BS	LTX12BS
125 (4T) Variant Sport	125	02-03	YB9B	LB9B
125R Senda	125	99-03	YTX7LBS	LTX7LBS
125R Senda Baja	125	98-03	YTX7LBS	LTX7LBS
125SM Senda	125	00-03	YTX5LBS	LTX5LBS
125SM Senda Baja	125	01-04	YTX7LBS	LTX7LBS
DRD 125R Senda	125	07-09	YTX7LBS	LTX7LBS
DRD 125SM Senda	125	95-97	YTX7LBS	LTX7LBS
DRD 125SM	125	04-13	YTX7LBS	LTX7LBS
GP1 125 Scooter	125	08-12	YTX7LBS	LTX7LBS
GP1 125 Racing	125	08-16	YTX7LBS	LTX7LBS
GPR 125 Nude	125	01-07	YTX5LBS	LTX5LBS
GPR 125 Racing	125	08-13	YTX5LBS	LTX5LBS
GPR 1254V	125	98-99	YTX7LBS	LTX7LBS
S 125 Boulevard	125	00-04	YB9LA2	LB9LA2
150 Boulevard	150	12-14	YB9LA2	LB9LA2
150 Sonar	150	10-13	YTX12BS	LTX12BS
300i Rambla	300	93-95	YTX12BS	LTX12BS
DUCATI				
350 Sport	350	96-98	Y50N18LA	Y50N18LA
350 SS	350	96-02	YB16ALA2	LB16ALA2
400 Supersport	400	98-99	YB16ALA2	LB16ALA2
400 Monster	400	98-03	YB16ALA2	LB16ALA2
400 Monster	400	99-99	YT12B4	LT12B4
400ie Monster Dark	400	99-11	YT12B4	LT12B4
400ie Monster	400	03-03	YT12B4	LT12B4
600 Monster	600	03-05	YB16ALA2	LB16ALA2
600 Supersport	600	03-06	YB16ALA2	LB16ALA2
600 Monster Dark	600	04-05	YB16ALA2	LB16ALA2
600 Monster City (Dark)	600	05-05	YB16ALA2	LB16ALA2
600 Monster	600	08-09	YT12B4	LT12B4
620 Monster Dark	620	09-12	YT12B4	LT12B4
620 Monster	620	12-12	YT12B4	LT12B4
620 Multistrada	620	04-09	YT12B4	LT12B4
620 Multistrada Dark	620	09-09	YT12B4	LT12B4
620ie Monster	620	10-11	YT12B4	LT12B4
620S Supersport	620	99-01	YT12B4	LT12B4
695 Monster	695	00-01	YT12B4	LT12B4
696 Monster	696	01-03	YT12B4	LT12B4
696+ Monster	696	02-13	YT12B4	LT12B4
748 Biposto	748	04-11	YB16ALA2	LB16ALA2
748 Testa Bassa	748	97-02	YT12B4	LT12B4
748 Biposto	748	00-01	YT12B4	LT12B4
748R	748	02-03	YT12B4	LT12B4
748S Biposto	748	02-13	YT12B4	LT12B4
748S Monoposto	748	04-11	YT12B4	LT12B4
748SP	748	02-03	YB16ALA2	LB16ALA2
748SP Monoposto	748	04-05	YB16ALA2	LB16ALA2

Model	CC	Year	Yuasa/GS/Powerite/Nitro	Shido (Lithium)
DUCATI				
748SP Monoposto	748	04-05	YT12B4	LT12B4
748SPS	748	05-06	YB16ALA2	LB16ALA2
749 Monoposto/ Biposto	749	06-13	YT12B4	LT12B4
749 Dark	749	07-08	YT12B4	LT12B4
749R	749	07-13	YT12B4	LT12B4
749S	749	02-03	YT12B4	LT12B4
750 Supersport	750	03-04	YB16ALA2	LB16ALA2
750 Monster	750	04-05	YB16ALA2	LB16ALA2
750 Monster (Dark)	750	04-05	YB16ALA2	LB16ALA2
750 Monster City (Dark)	750	04-16	YB16ALA2	LB16ALA2
750 Monster	750	05-06	YT12B4	LT12B4
750 Supersport Sport	750	07-08	YT12B4	LT12B4
750IE Supersport	750	07-13	YB16ALA2	LB16ALA2
750IE Supersport	750	08-11	YT12B4	LT12B4
750ie Monster	750	96-99	YT12B4	LT12B4
796 Hypermotard	796	01-03	YT12B4	LT12B4
796 Monster	796	05-05	YT12B4	LT12B4
800 Monster Dark	800	05-07	YT12B4	LT12B4
800 Monster	800	06-11	YT12B4	LT12B4
800 Supersport	800	97-07	YT12B4	LT12B4
800S Supersport	800	98-01	YT12B4	LT12B4
800S2R Monster Dark	800	02-03	YT12B4	LT12B4
800S2R Monster	800	04-09	YT12B4	LT12B4
803 Scrambler Classic	800	08-10	YT12BBS	LT12BBS
803 Scrambler Full Throttle	800	09-13	YT12BBS	LT12BBS
803 Scrambler Icon	800	11-13	YT12BBS	LT12BBS
803 Scrambler Urban Enduro	800	03-12	YT12BBS	LT12BBS
803 Scrambler Flat Track Pro	800	07-10	YT12BBS	LT12BBS
821 Hypermotard	821	07-13	YT12B4	LT12B4
821 Hyperstrada	821	07-13	YT12B4	LT12B4
821 Monster	821	07-13	YT12B4	LT12B4
821 Monster Dark	821	08-11	YT12B4	LT12B4
821 Monster Stripe	821	08-12	YT12B4	LT12B4
821SP Hypermotard	821	10-11	YT12B4	LT12B4
848	848	12-12	YT12B4	LT12B4
848 Evo	848	04-05	YT12B4	LT12B4
848 Streetfighter	848	06-12	YT12B4	LT12B4
848 Evo Dark	848	04-07	YT12B4	LT12B4
848SE Evo Corse	848	06-12	YT12B4	LT12B4
851 Strada	851	10-13	YB16ALA2	LB16ALA2
851SP2 Superbike Biposto	851	09-12	YB16ALA2	LB16ALA2
851SP3 Superbike Biposto	851	09-13	YB16ALA2	LB16ALA2
851SP4 Superbike Biposto	851	06-06	YB16ALA2	LB16ALA2
888SP4 Superbike Strada	888	07-09	YB16ALA2	LB16ALA2
888SP5 Superbike Strada	888	04-08	YB16ALA2	LB16ALA2
899 Panigale	899	04-09	YT7BBS	LT7BBS
900 Supersport/ Superlight	900	09-13	YB16ALA2	LB16ALA2

Model	CC	Year	Yuasa/GS/Powerite/Nitro	Shido (Lithium)
DUCATI				
900 Monster	900	07-07	YB16ALA2	LB16ALA2
900 Monster Cromo	900	03-07	YB16ALA2	LB16ALA2
900 Monster City (Dark)	900	09-10	YB16ALA2	LB16ALA2
900 Supersport	900	10-12	YT12B4	LT12B4
900FE Supersport	900	92-92	YB16ALA2	LB16ALA2
900IE Monster	900	93-94	YB16ALA2	LB16ALA2
900IE Monster Dark	900	93-97	YB16ALA2	LB16ALA2
900IE Monster Dark	900	95-97	YT12B4	LT12B4
900IE Monster	900	00-04	YT12B4	LT12B4
MH 900IE Evoluzione	900	05-06	YB16ALA2	LB16ALA2
907IE	907	07-08	YB16B	LB16B
916ST4	916	93-99	YB16ALA2	LB16ALA2
916ST4	916	94-98	YT12B4	LT12B4
939 Hypermotard	939	98-99	YT12BBS	LT12BBS
939 Hyperstrada	939	99-99	YT12BBS	LT12BBS
939SP Hypermotard	939	00-01	YT12BBS	LT12BBS
944ST2	944	03-04	YB16ALA2	LB16ALA2
944ST2	944	05-06	YT12B4	LT12B4
959 Panigale	959	05-06	YT7BBS	LT7BBS
989 Desmosedici	989	05-06	YT12B4	LT12B4
992ST3	992	02-04	YT12B4	LT12B4
996 Monoposto/ Biposto	996	03-03	YB16ALA2	LB16ALA2
996S	996	06-08	YT12B4	LT12B4
996S4R Monster	996	08-14	YT12B4	LT12B4
996SPS	996	09-12	YB16ALA2	LB16ALA2
996ST4S	996	95-00	YT12B4	LT12B4
998 Monoposto/ Biposto	998	01-01	YT12B4	LT12B4
998 Matrix	998	01-02	YT12B4	LT12B4
998R	998	00-02	YT12B4	LT12B4
998S Bayliss/Bostrom	998	00-02	YT12B4	LT12B4
998S	998	00-02	YT12B4	LT12B4
998S4RS Monster Testastretta	998	95-98	YT12B4	LT12B4
999	999	99-00	YT12B4	LT12B4
999R Fila	999	01-02	YT12B4	LT12B4
999R	999	98-99	YT12B4	LT12B4
999R Xerox	999	03-06	YT12B4	LT12B4
999S	999	04-06	YT12B4	LT12B4
999S Monoposto/ Biposto	999	04-06	YT12B4	LT12B4
1000 Monster	1000	03-07	YT12B4	LT12B4
1000ie Monster	1000	91-99	YT12B4	LT12B4
1000LE Paul Smart	1000	96-98	YT12B4	LT12B4
1000S Sport	1000	99-99	YT12B4	LT12B4
1000S ie Monster	1000	99-99	YT12B4	LT12B4
1000S2R Monster	1000	00-02	YT12B4	LT12B4
1000SS Supersport	1000	01-02	YT12B4	LT12B4
1098	1098	99-99	YT12B4	LT12B4
1098R	1098	00-02	YT12B4	LT12B4
1098S Tricolore	1098	02-02	YT12B4	LT12B4
1100 Hypermotard	1100	10-12	YT12B4	LT12B4
1100 Multistrada	1100	10-14	YT12B4	LT12B4
1100 Monster	1100	03-03	YT12B4	LT12B4

Model	CC	Year	Yuasa/GS/Powerite/Nitro	Shido (Lithium)
DUCATI				
1100 Streetfighter	1100	03-04	YT12B4	LT12B4
1100 Evo Hypermotard	1100	03-05	YT12B4	LT12B4
1100 Monster Evo	1100	03-03	YT12B4	LT12B4
1100 Monster Diesel	1100	05-06	YT12B4	LT12B4
1100S Hypermotard	1100	05-07	YT12B4	LT12B4
1100S Multistrada	1100	15-16	YT12B4	LT12B4
1100S Monster	1100	15-16	YT12B4	LT12B4
1100S Streetfighter	1100	15-16	YT12B4	LT12B4
1100SP Evo Hypermotard	1100	15-16	YT12B4	LT12B4
1198	1198	16-16	YT12B4	LT12B4
1198R Corse	1198	13-15	YT12B4	LT12B4
1198S	1198	13-15	YT12B4	LT12B4
1198S Corse	1198	14-16	YT12B4	LT12B4
1198SP	1198	15-16	YT12B4	LT12B4
1199 Panigale	1199	15-16	YT7BBS	LT7BBS
1199 Panigale S	1199	13-15	YT7BBS	LT7BBS
1199 Panigale S Tricolore	1199	08-10	YT7BBS	LT7BBS
1199 Panigale R	1199	10-13	YT7BBS	LT7BBS
1200 Multistrada	1200	11-15	YT12B4	LT12B4
1200 Multistrada Touring Edition	1200	12-12	YT12B4	LT12B4
1200 Diavel	1200	12-13	YT12B4	LT12B4
1200 Diavel AMG	1200	92-94	YT12B4	LT12B4
1200 Diavel Dark	1200	90-90	YT12B4	LT12B4
1200 Diavel Strada	1200	91-91	YT12B4	LT12B4
1200 Monster	1200	92-92	YT12B4	LT12B4
1200 Multistrada Enduro	1200	92-92	YT12BBS	LT12BBS
1200R Monster	1200	93-95	YT12BBS	LT12BBS
1200S Multistrada	1200	14-15	YT12B4	LT12B4
1200S Multistrada Touring Edition	1200	91-97	YT12B4	LT12B4
1200S Multistrada Granturismo	1200	93-99	YT12B4	LT12B4
1200S Monster	1200	98-98	YT12B4	LT12B4
1200S Monster Stripe	1200	99-99	YT12B4	LT12B4
1200S Multistrada D Air DVT	1200	01-02	YT12BBS	LT12BBS
1200S Multistrada DVT	1200	02-02	YT12BBS	LT12BBS
1200S Multistrada	1200	98-98	YT12BBS	LT12BBS
1200S Multistrada D Air	1200	98-98	YT12BBS	LT12BBS
1200S Multistrada Pikes Peak	1200	00-00	YT12BBS	LT12BBS
1200SE Multistrada Pikes Peak	1200	00-00	YT12B4	LT12B4
1299 Panigale	1299	01-01	YT7BBS	LT7BBS
1299S Panigale	1299	01-02	YT7BBS	LT7BBS

E-TON

BXL 50 Draco	50	00-01	YTX5LBS	LTX5LBS
RXL 50 Viper	50	90-93	YT4LBS	LT4LBS
RXL 50 Viper	50	94-96	YTX5LBS	LTX5LBS
RXL 50M Viper Mini	50	94-98	YT4LBS	LT4LBS
RXL 50M Viper Mini	50	01-03	YTX5LBS	LTX5LBS
TXL 50 Wizz	50	02-02	YT4LBS	LT4LBS
AXL 90 Thunder	90	94-98	YT4LBS	LT4LBS
DXL 90 Sierra	90	99-00	YT4LBS	LT4LBS
NXL 90 Thunder	90	01-02	YT4LBS	LT4LBS
RXL 90 Viper	90	16-16	YT4LBS	LT4LBS

Model	CC	Year	Yuasa/GS/Powerite/Nitro	Shido (Lithium)
E-TON				
RXL 90 Viper	90	16-16	YTX5LBS	LTX5LBS
RXL 90R Viper	90	16-16	YT4LBS	LT4LBS
RXL 90R Viper	90	97-00	YTX5LBS	LTX5LBS
CXL 150 Challenger	150	01-03	YTX9BS	LTX9BS
YXL 150 Yukon	150	16-16	YTX9BS	LTX9BS
FANTIC				
50 Koala	50	08-08	YB4LB	LB4LB
80 Koala	80	04-07	YB4LB	LB4LB

GARELLI

50 Vip Noi	50	99-00	YB4LB	LB4LB
50 Sahel	50	01-01	YB4LB	LB4LB
50 Grinta	50	01-01	YT4LBS	LT4LBS
50 Queenie	50	01-01	YT4LBS	LT4LBS
GAS-GAS				
EC 50 Rookie	50	03-06	YB4LB	LB4LB
EC 50	50	97-99	YB4LB	LB4LB
SM 50 Rookie	50	01-05	YB4LB	LB4LB
SM 50	50	02-03	YB4LB	LB4LB
EC 200ER	200	04-04	YTZ7S	LTZ7S
250 Pampera	250	02-02	YTX4LBS	LTX4LBS
EC 250E	250	02-02	YTZ7S	LTZ7S
EC 250F (4T)	250	02-04	YTZ7S	LTZ7S
EC 250F (4T) Cami	250	06-08	YTZ7S	LTZ7S
EC 300E	300	03-06	YTZ7S	LTZ7S
EC 300F (4T)	300	03-03	YTZ7S	LTZ7S
370 Pampera	370	03-06	YTX4LBS	LTX4LBS
EC 400FSE	400	06-06	YTZ7S	LTZ7S
SM 400FSE	400	03-04	YTZ7S	LTZ7S
EC 450F (4T)	450	05-06	YTZ7S	LTZ7S
EC 450FSE Enduro	450	03-03	YTZ7S	LTZ7S
EC 450FSR	450	06-08	YTZ7S	LTZ7S
HP 450 Wild Quad	450	03-05	YTZ7S	LTZ7S
SM 450FSE Supermotard	450	05-06	YTZ7S	LTZ7S
SM 450FSR Supermotard	450	06-10	YTZ7S	LTZ7S
EC 515FSE	515	09-09	YTZ7S	LTZ7S
EC 515FSR	515	04-05	YTZ7S	LTZ7S
HP 515 Wild Quad	515	06-08	YTZ7S	LTZ7S

GENERIC

SM 50 Trigger	50	07-09	YB4LB	LB4LB
SM 50 Trigger Competition	50	03-05	YB4LB	LB4LB
X 50 Trigger	50	06-08	YB4LB	LB4LB

GILERA

50 Bullit	50	03-04	YB4LB	LB4LB
50 Typhoon	50	05-06	YB4LB	LB4LB
50 Easy Moving	50	07-08	YB4LB	LB4LB
50 Eaglet	50	08-09	YB4LB	LB4LB
50 Stalker	50	07-07	YB4LB	LB4LB
50 Ice	50	07-08	YT4LBS	LT4LBS
50 Zulu	50	07-09	YB4LB	LB4LB
50DD/SP Runner/Purejet	50	07-09	YB9B	LB9B
50SP Purejet	50	09-10	YB9B	LB9B
50SP Runner	50	09-10	YB9B	LB9B
DNA 50	50	10-12	YT4LBS	LT4LBS

Model	CC	Year	Yuasa/GS/Powerite/Nitro	Shido (Lithium)
GILERA				
GP 50	50	11-13	YB4LB	LB4LB
GSA 50 Vale	50	13-13	YB4LB	LB4LB
GSM 50	50	07-09	YB4LB	LB4LB
H@K 50	50	07-09	YB4LB	LB4LB
RC 50 Top Rally	50	09-10	YB4LB	LB4LB
RCR 50 Enduro	50	09-13	YB4LB	LB4LB
SMT 50 Supermotard	50	10-12	YB4LB	LB4LB
125 Freestyle	125	09-11	12N5.53B	12N5.53B
125 Typhoon	125	10-10	YB7A	LB7A
125 Coguar	125	09-10	YB9B	LB9B
125 Nexus	125	10-10	YTX12BS	LTX12BS
125ie Nexus	125	11-11	YTX14BS	LTX14BS
125XR2	125	12-14	YB9B	LB9B
DNA 125	125	12-14	YB10LB2	LB10LB2
FX 125 Runner	125	12-14	YB9B	LB9B
FXR 125 Runner	125	13-15	YB9B	LB9B
GFR 125	125	10-14	12N5.53B	12N5.53B
SP 125 Runner	125	11-12	YB9B	LB9B
VX 125 Runner	125	11-16	YB9B	LB9B
VX 125 Runner	125	11-16	YTX12BS	LTX12BS
VX 125ST Runner	125	12-13	YTX12BS	LTX12BS
DNA 180	180	12-14	YB10LBP	LB10LBP
FXR 180 Runner	180	13-14	YB10LB2	LB10LB2
SP 180 Runner	180	13-14	YB10LB2	LB10LB2
VXR 180 Runner	180	14-16	YT12B4	LT12B4
T4 200	200	15-16	12N5.53B	12N5.53B
VXR 200 Runner	200	16-16	YB10LBP	LB10LBP
VXR 200 Runner	200	16-16	YTX12BS	LTX12BS
300i Nexus	300	10-12	YTX14BS	LTX14BS
300i Nexus	300	10-14	YTX12BS	LTX12BS
XRT 350	350	10-14	YB14LA2	LB14LA2
500 Nexus	500	13-14	YB14LA2	LB14LA2
500 Nexus	500	14-16	YTX14AHLBS	LTX14AHLBS
500IE Nexus	500	15-15	YTX14AHLBS	LTX14AHLBS
500SP Nexus	500	15-15	YTX14AHLBS	LTX14AHLBS
LT 500 (4T) Fuoco	500	15-15	YTX14BS	LTX14BS
RC 500ie Fuoco	500	16-16	YTX16BS	LTX16BS
GP 800	800	16-16	YTX14BS	LTX14BS

HARLEY DAVIDSON

XG 500 Street	500	16-16	HVT 03	
XG 750 Street	750	11-14	HVT 03	
XL 883 Sportster Standard	883	15-16	HVT 01	
XL 883C Sportster Custom	883	15-16	HVT 03	
XL 883C Sportster Custom	883	99-00	HVT 03	
XL 883L Sportster Low	883	05-06	HVT 03	
XL 883L Sportster	883	01-02	HVT 03	
XL 883L Superlow	883	03-03	HVT 03	
XL 883N Iron	883	04-07	HVT 01	
XL 883R Sportster R	883	03-03	HVT 03	
XL 883R Sportster R	883	04-07	HVT 03	
XL 883R Roadster	883	98-99	HVT 05	
XLH 883 Sportster	883	99-00	HVT 01	
XLH 883 Sportster	883	99-03	HVT 05	

Model	CC	Year	Yuasa/GS/Powerite/Nitro	Shido (Lithium)
HARLEY DAVIDSON				
XLH 883S speed Sportster	883	01-02	HVT 05	
XLH 883HUG Sportster Hugger	883	03-03	HVT 01	
XLH 883R Sportster Flat Track	883	04-07	HVT 01	
VRSCA 1130 V-Rod	1130	03-03	HVT 01	
XL 1200C Sportster Custom	1200	04-07	HVT 05	
XL 1200C Sportster Custom	1200	02-03	HVT 01	
XL 1200C Sportster Custom	1200	00-02	HVT 03	
XL 1200C Custom	1200	-	HVT 03	
XL 1200L Sportster Low	1200	93-96	HVT 03	
XL 1200N Sportster Nightster	1200	-	HVT 03	
XL 1200N Nightster	1200	91-91	HVT 03	
XL 1200R Sportster Roadster	1200	95-95	HVT 03	
XL 1200S Sportster Sport	1200	95-95	HVT 05	
XL 1200X Forty Eight	1200	01-05	HVT 03	
XL 50 50th Anniversary Sportster	1200	05-07	HVT 03	
XLH 1200	1200	01-05	HVT 01	
XR 1200 Sportster	1200	05-05	HVT 03	
XR 1200	1200	14-15	HVT 03	
XR 1200X	1200	96-04	HVT 03	
VRSCAW 1250 V-Rod	1250	14-15	HVT 01	
VRSCD 1250 Night Rod	1250	10-15	HVT 01	
VRSCDX 1250 Night Rod Special	1250	14-15	HVT 01	
VRSCDX 1250 Night Rod Special	1250	14-15	HVT 08	
VRSCF 1250 V-Rod Muscle	1250	13-15	HVT 01	
VRSCR 1250 Street Rod	1250	96-97	HVT 01	
VRSCR 1250 Street Rod	1250	02-02	HVT 08	
VRSCX 1250 V-Rod	1250	01-02	HVT 01	
FLHR 1338 Electra Glide Road King	1338	13-15	HVT 06	
FLHR 1338 Road King	1338	03-09	HVT 06	
FLHR 1338 Road King	1338	05-09	HVT 02	
FLHRCI 1338 Road King Classic	1338	04-09	HVT 02	
FLHT 1340 Electra Glide Standard	1340	03-04	HVT 06	
FLHT 1340 Electra Glide Standard	1340	07-09	HVT 02	
FLHTC 1340 Electra Glide Classic	1340	05-09	HVT 02	
FLHTCI 1340 Electra Glide Classic	1340	05-09	HVT 06	
FLHTCI 1340 Electra Glide Classic	1340	09-09	HVT 02	
FLHTCU 1340 Ultra Classic Electra Glide	1340	07-09	HVT 02	
FLHTCui 1340 Ultra Classic Electra Glide	1340	06-13	HVT 06	
FLHTCui 1340 Ultra Classic Electra Glide	1340	08-11	HVT 02	
FLST 1340	1340	06-13	HVT 01	
FLSTC 1340 Heritage Softail Classic	1340	90-90	HVT 04	

Model	CC	Year	Yuasa/GS/Powerite/Nitro	Shido (Lithium)
HARLEY DAVIDSON				
FLSTC 1340 Heritage Softail Classic	1340	93-96	HVT 01	
FLSTF 1340 Fat Boy	1340	95-96	HVT 05	
FLSTF 1340 Fat Boy	1340	96-98	HVT 04	
FLSTF 1340 Fat Boy	1340	97-11	HVT 01	
FLSTN 1340 Heritage Softail Nostalgia	1340	01-02	HVT 04	
FLSTN 1340 Heritage Softail Special	1340	01-02	HVT 04	
FLSTS 1340 Heritage Springer	1340	02-05	HVT 01	
FLTCUi 1340 Ultra Classic Tour Glide	1340	06-14	HVT 06	
FLTR 1340 Road Glide	1340	06-14	HVT 02	
FXD 1340	1340	01-06	HVT 01	
FXD 1340 Dyna Super Glide	1340	02-03	HVT 04	
FXD 1340 Dyna Super Glide	1340	-	HVT 01	
FXDB 1340 Sturgis	1340	00-03	HVT 04	
FXDB 1340 Dyna Daytona	1340	00-02	HVT 04	
FXDC 1340 Dyna Glide Custom	1340	90-90	HVT 04	
FXDL 1340 Dyna Low Rider	1340	06-16	HVT 04	
FXDL 1340 Dyna Low Rider	1340	03-16	HVT 01	
FXDS CON 1340 Dyna Low Rider Convertible	1340	91-93	HVT 04	
FXDS CON 1340 Dyna Convertible	1340	95-98	HVT 04	
FXDS CON 1340 Dyna Convertible	1340	99-02	HVT 01	
FXDWG 1340 Dyna Wide Glide	1340	07-08	HVT 04	
FXDWG 1340 Dyna Wide Glide	1340	08-11	HVT 01	
FXSTC 1340 Softail Custom	1340	90-93	HVT 04	
FXSTC 1340 Softail Custom	1340	01-03	HVT 01	
FXSTS 1340 Springer Softail	1340	99-02	HVT 04	
FXSTS 1340 Springer Softail	1340	99-02	HVT 01	
FLST 1442 Heritage Softail	1442	94-94	HVT 01	
FLHRSi 1450 Road King Custom	1450	99-02	HVT 02	
FLHT 1450 Electra Glide Standard	1450	01-06	HVT 02	
FLHTCU 1450 Electra Glide Ultra Classic	1450	07-07	HVT 02	
FLHTCUi 1450 Electra Glide Ultra Classic	1450	08-13	HVT 02	
FLHTi 1450 Electra Glide Standard	1450	01-03	HVT 02	
FLSTC 1450 Heritage Softail Classic	1450	99-02	HVT 01	
FLSTCi 1450 Heritage Softail Classic	1450	99-02	HVT 01	
FLSTF 1450 Fat Boy	1450	01-04	HVT 01	
FXD 1450 Dyna Super Glide	1450	-	HVT 01	
FXD 1450 Super Glide	1450	02-04	HVT 01	
FXDB 1450 Street Bob	1450	05-06	HVT 01	
FXDC 1450 Dyna Super Glide Custom	1450	08-08	HVT 01	

Model	CC	Year	Yuasa/GS/Powerite/Nitro	Shido (Lithium)
HARLEY DAVIDSON				
FXDC 1450 Super Glide Custom	1450	09-12	HVT 01	
FXDF 1450 Dyna Fat Bob	1450	90-90	HVT 01	
FXDi 1450 35th Anniversary Super Glide	1450	03-08	HVT 01	
FXDL 1450 Dyna Low Rider	1450	09-10	HVT 01	
FXDLi 1450 Dyna Low Rider	1450	10-12	HVT 01	
FXDS CON 1450 Dyna Super Glide Convertible	1450	06-07	HVT 01	
FXDWG 1450 Dyna Wide Glide	1450	13-15	HVT 01	
FXDWG 1450 Wide Glide	1450	07-13	HVT 01	
FXDXT 1450 Dyna Super Glide T-Sport	1450	08-14	HVT 01	
FXST 1450 Softail Standard	1450	14-16	HVT 01	
FXSTB 1450 Night Train	1450	14-16	HVT 01	
FXSTBi 1450 Night Train	1450	04-08	HVT 01	
FXSTD 1450 Softail Deuce	1450	99-03	HVT 01	
FXSTDi 1450 Softail Deuce	1450	04-09	HVT 01	
FXSTi 1450 Softail Standard	1450	05-10	HVT 01	
FXSTS 1450 Springer Softail	1450	06-09	HVT 01	
FXSTSi 1450 Springer Softail	1450	11-16	HVT 01	
FLSTF 1548 Fat Boy	1548	09-16	HVT 01	
FLSTFB 1548 Fat Boy Lo	1548	02-03	HVT 01	
FLSTFBS 1548 Fat Boy S	1548	05-07	HVT 01	
FLS 1573 Softail Slim	1573	10-10	HVT 01	
FLSS 1573 Softail Slim S	1573	93-96	HVT 01	
FLSTC 1573 Heritage Softail Deluxe	1573	97-03	HVT 01	
FLSTFB 1573 Fat Boy Lo	1573	91-92	HVT 01	
FLSTSB 1573 Softail Cross Bones	1573	97-03	HVT 01	
FLSTSB 1573 Cross Bones	1573	00-03	HVT 01	
FLHRCi 1584 Road King Classic	1584	02-06	HVT 02	
FLHRi 1584 Road King	1584	96-96	HVT 02	
FLHT 1584 Electra Glide Standard	1584	97-03	HVT 02	
FLHTC 1584 Electra Glide Classic	1584	04-16	HVT 02	
FLHTCi 1584 Electra Glide Classic	1584	11-11	HVT 02	
FLHTCU 1584 Ultra Classic Electra Glide	1584	06-11	HVT 02	
FLHTCUL 1584 Ultra Classic Electra Glide Low	1584	08-08	HVT 02	
FLHTK 1584 Ultra LTD	1584	09-12	HVT 02	
FLHTKL 1584 Ultra LTD Low	1584	04-08	HVT 02	
FLHX 1584 Street Glide	1584	96-96	HVT 02	
FLHXi 1584 Street Glide	1584	97-03	HVT 02	

Model	CC	Year	Yuasa/GS/Powerite/Nitro	Shido (Lithium)
HARLEY DAVIDSON				
FLHXS 1584 Street Glide Special	1584	14-16	HVT 02	
FLSTC 1584 Heritage Softail Classic	1584	12-16	HVT 01	
FLSTN 1584 Softail Deluxe	1584	10-16	HVT 01	
FLTR 1584 Road Glide	1584	07-07	HVT 02	
FLTRX 1584 Road Glide	1584	97-03	HVT 02	
FLTRXS 1584 Road Glide Special	1584	09-09	HVT 02	
FXCW 1584 Softail Rocker	1584	10-10	HVT 01	
FXCWC 1584 Softail Rocker C	1584	11-12	HVT 01	
FXCWC 1584 Rocker C	1584	07-09	HVT 01	
FXS 1584 Blackline	1584	06-08	HVT 01	
FXSB 1584 Breakout	1584	07-16	HVT 01	
FXSTC 1584 Softail Custom	1584	10-15	HVT 01	
FLHTCUTG 1688 Tri Glide Ultra Classic Trike	1688	09-16	HVT 02	
FLHTCUTG 1688 Tri Glide Ultra Trike	1688	06-06	HVT 02	
FLRT 1688 Freewheeler	1688	07-07	HVT 02	
FLS 1688 Softtail Slim	1688	07-07	HVT 01	
FLS 1688 Softail Slim	1688	94-94	HVT 01	
FLD 1690 Switchback	1690	95-96	HVT 01	
FLHTK 1690 Electra Glide Ultra LTD	1690	97-99	HVT 02	
FLHTK 1690 Ultra LTD	1690	98-99	HVT 02	
FLTRU 1690 Road Glide Ultra	1690	95-96	HVT 02	
FXDL 1690 Low Rider	1690	97-98	HVT 01	

HONDA				
C 50	50	97-03	YB4LB	LB4LB
CHF 50 Scoopy	50	96-96	YTZ7S	LTZ7S
CRM 50R	50	97-98	YB3LA	LB3LA
MT 50S	50	97-97	6N42A4	6N42A4
NJ 50M Gyro-X	50	95-96	YTX7LBS	LTX7LBS
NJ 50MD Gyro-X	50	97-98	YTX7LBS	LTX7LBS
NSC 50R Vision	50	91-99	YTX7LBS	LTX7LBS
NSR 50F	50	91-96	YB4LB	LB4LB
NSR 50R	50	97-98	YB4LB	LB4LB
PK 50 Wallaroo	50	90-90	YT4LBS	LT4LBS
SFX 50	50	91-96	YTR4ABS	LTR4ABS
SGX 50 Sky	50	97-98	YTX4LBS	LTX4LBS
SH 50 Scoopy	50	93-93	YTR4ABS	LTR4ABS
SH 50 Scoopy	50	94-96	YTZ7S	LTZ7S
SJ 50 Bali	50	97-98	YTR4ABS	LTR4ABS
SZX 50S X8R-S	50	96-96	YTR4ABS	LTR4ABS
SZX 50X X8R-X	50	98-98	YTR4ABS	LTR4ABS
Tact 50	50	91-99	YTZ7S	LTZ7S
TC 50 Gyro Canopy	50	95-96	YTX7LBS	LTX7LBS
NSR 75 NS-1	75	97-98	YB3LA	LB3LA
EZ 90 Cub	90	91-91	YTX5LBS	LTX5LBS
TRX 90 Fourtrax	90	92-92	YTX5LBS	LTX5LBS

Model	CC	Year	Yuasa/GS/Powerite/Nitro	Shido (Lithium)
HONDA				
TRX 90EX	90	92-92	YTX5LBS	LTX5LBS
TRX 90X	90	93-96	YTX5LBS	LTX5LBS
NF 100 Astrea	100	97-98	YTX5LBS	LTX5LBS
SCV 100 Lead	100	90-93	YTX5LBS	LTX5LBS
SH 100 Scoopy	100	94-94	YTX5LBS	LTX5LBS
SJ 100 Bali Ex	100	95-96	YTX5LBS	LTX5LBS
AFS 110 Wave	110	97-98	YTX4LBS	LTX4LBS
CRF 110F	110	93-96	YTX4LBS	LTX4LBS
CT 110P	110	97-98	YT4LBS	LT4LBS
CBR 125R	125	91-93	YTZ7S	LTZ7S
CG 125 Cargo	125	95-96	YTX4LBS	LTX4LBS
CLR 125W City Fly	125	91-96	YTX5LBS	LTX5LBS
CRF 125F	125	97-99	YTX4LBS	LTX4LBS
FES 125 Pantheon	125	91-96	YTX9BS	LTX9BS
FES 125 Pantheon	125	97-98	YTX7LBS	LTX7LBS
FES 125A S-Wing	125	06-06	YTX7LBS	LTX7LBS
MSX 125	125	06-06	YTZ5S	LTZ5S
NES 125 @	125	06-07	YTX7LBS	LTX7LBS
NSS 125AD Forza	125	06-06	YTZ8V	LTZ8V
NXR 125 Bros	125	04-07	YTX5LBS	LTX5LBS
PCX 125	125	04-06	YTZ7S	LTZ7S
PES 125 PS125	125	99-07	YTX7LBS	LTX7LBS
PES 125R PS125	125	07-07	YTX7LBS	LTX7LBS
SES 125 Dylan	125	99-06	YTX7LBS	LTX7LBS
SH 125 Scoopy	125	03-06	YTX7LBS	LTX7LBS
SH 125	125	99-07	YTZ7S	LTZ7S
SH 125 Mode	125	00-06	YTZ7S	LTZ7S
SH 125A	125	99-06	YTZ7S	LTZ7S
SH 125AD	125	01-06	YTZ7S	LTZ7S
SH 125ADS Sporty	125	99-03	YTZ7S	LTZ7S
SH 125AS Sporty	125	01-03	YTZ7S	LTZ7S
SH 125D	125	99-07	YTZ7S	LTZ7S
SH 125DS Sporty	125	98-06	YTZ7S	LTZ7S
SH 125i Scoopy	125	00-09	YTX7LBS	LTX7LBS
SH 125iD Scoopy	125	10-10	YTX7LBS	LTX7LBS
SH 125iR Scoopy	125	07-16	YTX7LBS	LTX7LBS
SH 125iS Scoopy	125	09-09	YTX7LBS	LTX7LBS
SH 125S Sporty	125	06-06	YTZ7S	LTZ7S
SH 125S	125	05-09	YTZ7S	LTZ7S
VT 125C Shadow	125	10-14	YTX7LBS	LTX7LBS
VT 125C Shadow	125	05-06	YTZ7S	LTZ7S
VT 125C2 Shadow	125	08-16	YTX7LBS	LTX7LBS
VT 125C2 Shadow	125	09-09	YTZ7S	LTZ7S
XL 125V Varadero	125	04-06	YTZ7S	LTZ7S
XLR 125R	125	06-06	YTX7ABS	LTX7ABS
XR 125L	125	99-09	YTX5LBS	LTX5LBS
CBF 150	150	04-06	YTX7LBS	LTX7LBS
CG 150ES Titan	150	99-00	YTX7LBS	LTX7LBS
CG 150ESD Titan	150	99-08	YTX7LBS	LTX7LBS
CRF 150F	150	10-16	YTX5LBS	LTX5LBS
FES 150 Pantheon	150	04-06	YTX9BS	LTX9BS
FES 150 Pantheon	150	99-05	YTX7LBS	LTX7LBS
FES 150 S-Wing	150	01-03	YTX7LBS	LTX7LBS
FES 150A S-Wing	150	99-05	YTX7LBS	LTX7LBS
NES 150 @	150	99-05	YTX7LBS	LTX7LBS

Model	CC	Year	Yuasa/GS/Powerite/Nitro	Shido (Lithium)
HONDA				
PCX 150 WW150	150	01-05	YTZ7S	LTZ7S
PCX 150 WW150	150	00-07	YTZ8V	LTZ8V
PES 150 PS150	150	01-06	YTX7LBS	LTX7LBS
PES 150R PS150	150	01-06	YTX7LBS	LTX7LBS
SES 150 Dylan	150	99-06	YTX7LBS	LTX7LBS
SH 150 Scoopy	150	00-06	YTX7LBS	LTX7LBS
SH 150	150	07-16	YTZ7S	LTZ7S
SH 150A	150	10-16	YTZ7S	LTZ7S
SH 150AD	150	16-16	YTZ7S	LTZ7S
SH 150ADS Sporty	150	15-16	YTZ7S	LTZ7S
SH 150AS Sporty	150	16-16	YTZ7S	LTZ7S
SH 150D	150	15-15	YTZ7S	LTZ7S
SH 150DS Sporty	150	08-15	YTZ7S	LTZ7S
SH 150i Scoopy	150	15-15	YTX7LBS	LTX7LBS
SH 150i Std/A/D	150	05-07	YTZ7S	LTZ7S
SH 150iD Scoopy	150	05-06	YTX7LBS	LTX7LBS
SH 150iR Scoopy	150	08-09	YTX7LBS	LTX7LBS
SH 150iS Scoopy	150	10-11	YTX7LBS	LTX7LBS
SH 150S Sporty	150	05-07	YTZ7S	LTZ7S
TRX 200	200	05-06	YTX12BS	LTX12BS
TRX 200D	200	06-09	YTX12BS	LTX12BS
FTR 223	223	07-07	YTX5LBS	LTX5LBS
FTR 223A	223	99-16	YTX5LBS	LTX5LBS
CRF 230F	230	07-13	YTX5LBS	LTX5LBS
CRF 230L	230	99-06	YTZ7S	LTZ7S
CRF 230M	230	00-06	YTZ7S	LTZ7S
SL 230 Free landsports	230	08-09	YTX5LBS	LTX5LBS
XL 230	230	04-13	YTX5LBS	LTX5LBS
CB 250 Two Fifty	250	99-06	YTX7LBS	LTX7LBS
CB 250F Hornet	250	08-16	YTX7LBS	LTX7LBS
CBF 250	250	15-16	YTX7LBS	LTX7LBS
CBR 250R	250	15-16	YTX7LBS	LTX7LBS
CBR 250RA	250	15-16	YTX7LBS	LTX7LBS
CBR 250RR	250	06-16	YTX7LBS	LTX7LBS
CMX 250C Rebel	250	06-06	YTX7LBS	LTX7LBS
CN 250 Spazio	250	14-16	YTX12BS	LTX12BS
CN 250	250	08-16	YTX12BS	LTX12BS
CN 250 Fusion	250	08-16	YTX12BS	LTX12BS
CRF 250L	250	08-09	YTX7LBS	LTX7LBS
CRF 250M	250	10-13	YTX7LBS	LTX7LBS
CRF 250X	250	15-16	YTX5LBS	LTX5LBS
FES 250 Foresight	250	15-16	YTX12BS	LTX12BS
FES 250 Foresight	250	08-09	YTZ12S	LTZ12S
NSS 250 Jazz	250	08-09	YTZ12S	LTZ12S
NSS 250 Reflex	250	10-11	YTZ12S	LTZ12S
NSS 250A Forza	250	11-13	YTZ12S	LTZ12S
NSS 250A Jazz	250	13-15	YTZ12S	LTZ12S
NSS 250AX Forza	250	08-10	YTZ12S	LTZ12S
NSS 250EX Forza	250	09-13	YTZ12S	LTZ12S
NX 2502	250	14-16	YTX7LBS	LTX7LBS
PS 250 Big Ruckus	250	15-16	YTZ12S	LTZ12S
TRX 250 Re Con	250	12-14	YTX12BS	LTX12BS
TRX 250EX	250	15-15	YTX9BS	LTX9BS
TRX 250X	250	12-16	YTX9BS	LTX9BS

Model	CC	Year	Yuasa/GS/Powerite/Nitro	Shido (Lithium)
HONDA				
VT 250C Magna	250	10-13	YTX7LBS	LTX7LBS
VTR 250	250	14-14	YTZ7S	LTZ7S
CB 300FA	300	15-15	YTX7LBS	LTX7LBS
CBR 300RA	300	15-15	YTX7LBS	LTX7LBS
NSS 300 Forza	300	10-11	YTZ12S	LTZ12S
NSS 300A Forza	300	11-16	YTZ12S	LTZ12S
SH 300AR Scoopy	300	14-16	YTZ12S	LTZ12S
SH 300AR Sporty	300	16-16	YTZ12S	LTZ12S
SH 300i Scoopy	300	15-16	YTZ12S	LTZ12S
SH 300iA Scoopy	300	92-02	YTZ12S	LTZ12S
SH 300iR Scoopy	300	01-09	YTZ12S	LTZ12S
SH 300iR Sporty	300	93-96	YTZ12S	LTZ12S
TRX 350ES Rancher	350	90-91	YTX14BS	LTX14BS
CB 400SF Superfour	400	92-93	YTX9BS	LTX9BS
TRX 400EX	400	02-02	YTX9BS	LTX9BS
TRX 400FA Fourtrax	400	00-02	YTX14BS	LTX14BS
TRX 400FGA Fourtrax Rancher at Gscope	400	02-03	YTX14BS	LTX14BS
TRX 400FW	400	01-14	YTX14BS	LTX14BS
TRX 400X	400	12-15	YTX9BS	LTX9BS
VRX 400	400	12-16	YTX9BS	LTX9BS
TRX 420FE Fourtrax	420	93-95	YTX14BS	LTX14BS
TRX 420FM Fourtrax Auto	420	97-00	YTX14BS	LTX14BS
CRF 450X	450	90-01	YTZ7S	LTZ7S
CB 500F	500	95-04	YTZ10S	LTZ10S
CB 500FA	500	97-03	YTZ10S	LTZ10S
CB 500S	500	97-00	YTX9BS	LTX9BS
CB 500X	500	01-03	YTZ10S	LTZ10S
CB 500XA	500	93-99	YTZ10S	LTZ10S
CBF 500	500	96-99	YTZ10S	LTZ10S
CBR 500R	500	98-99	YTZ10S	LTZ10S
CBR 500RA	500	98-04	YTZ10S	LTZ10S
TRX 500FA Fourtrax Foreman Auto	500	98-04	YTX14BS	LTX14BS
TRX 500FA Fourtrax Foreman	500	-	YTX14BS	LTX14BS
TRX 500FE Fourtrax Foreman	500	00-02	YTX14BS	LTX14BS
CB 600F Hornet	600	92-00	YTZ10S	LTZ10S
CBF 600SA	600	91-95	YTZ10S	LTZ10S
CBR 600F	600	06-06	YTZ10S	LTZ10S
CBR 600F4	600	07-08	YTX9BS	LTX9BS
CBR 600FA	600	09-15	YTZ10S	LTZ10S
CBR 600RA	600	97-99	YTZ10S	LTZ10S
CBR 600RR	600	03-08	YTZ10S	LTZ10S
FJS 600 SilverWing	600	96-01	YTZ12S	LTZ12S
FJS 600A SilverWing	600	96-99	YTZ12S	LTZ12S
CB 650F	650	12-16	YTZ10S	LTZ10S
CB 650FA	650	13-16	YTZ10S	LTZ10S
CBR 650FA	650	93-93	YTZ10S	LTZ10S
FMX 650	650	11-13	YTX9BS	LTX9BS
FX 650 Vigor	650	12-16	YTX9BS	LTX9BS
NT 650V Deauville	650	08-13	YTR9BS	LTR9BS
NT 650V Deauville	650	03-11	YTZ10S	LTZ10S

Model	CC	Year	Yuasa/GS/Powerite/Nitro	Shido (Lithium)
HONDA				
NT 650V Deauville	650	11-12	YTZ14S	LTX14S
SLR 650	650	11-12	YTR9BS	LTX9BS
XR 650L	650	95-00	YTX9BS	LTX9BS
CTX 700	700	15-15	YTZ12S	LTX12S
CTX 700D	700	16-16	YTZ12S	LTX12S
NC 700XD	700	09-16	YTZ12S	LTX12S
NT 700V Deauville	700	04-06	YTZ14S	LTX14S
NT 700VA Deauville	700	05-10	YTZ14S	LTX14S
TRX 700XX	700	11-16	YTX9BS	LTX9BS
NC 750D Integra	750	05-05	YTZ14S	LTX14S
NC 750D Integra S	750	09-10	YTZ14S	LTX14S
NC 750S	750	04-08	YTZ14S	LTX14S
NC 750XA	750	98-03	YTZ14S	LTX14S
VF 750C	750	14-16	YTX12BS	LTX12BS
VF 750C2	750	90-99	YTX12BS	LTX12BS
VT 750C Shadow	750	98-02	YTX14BS	LTX14BS
VT 750C Shadow	750	03-06	YTZ12S	LTX12S
VT 750C Shadow	750	07-13	YTZ14S	LTX14S
VT 750C	750	07-15	YTZ14S	LTX14S
VT 750C2 Shadow	750	13-16	YTZ14S	LTX14S
VT 750CA Shadow	750	00-06	YTZ12S	LTX12S
XRV 750 Africa Twin	750	15-16	YTX14BS	LTX14BS
VFR 800A	800	05-05	YTZ12S	LTX12S
VFR 800FA	800	10-16	YTZ12S	LTX12S
VFR 800Fi	800	06-13	YTX12BS	LTX12BS
VFR 800Fi	800	08-13	YTZ12S	LTX12S
VFR 800X Crossrunner	800	02-07	YTZ12S	LTX12S
VFR 800XA Crossrunner	800	01-04	YTZ12S	LTX12S
CB 900F Hornet	900	13-16	YTZ10S	LTX10S
CBR 900 Evolution Blade	900	14-16	YTX9BS	LTX9BS
CBR 900RR Fireblade	900	13-14	YTX9BS	LTX9BS
CBR 929RR Fireblade	900	13-15	YTZ10S	LTX10S
CBR 954RR Fireblade	900	14-16	YTZ10S	LTX10S
CB 1000F Big One	1000	14-16	YTX12BS	LTX12BS
CB 1000R	1000	13-16	YTZ10S	LTX10S
CB 1000RA	1000	14-14	YTZ10S	LTX10S
CBF 1000	1000	04-12	YTZ10S	LTX10S
CBF 1000A	1000	09-09	YTZ10S	LTX10S
CBF 1000F	1000	08-13	YTZ10S	LTX10S
CBF 1000FA	1000	07-11	YTZ10S	LTX10S
CBF 1000FS	1000	14-14	YTZ10S	LTX10S
CBF 1000FT	1000	16-16	YTZ10S	LTX10S
CBR 1000RR Fireblade	1000	99-08	YTZ10S	LTX10S
CBR 1000RR Fireblade	1000	01-03	YTZ7S	LTX7S
CBR 1000RR SP Fireblade SAE	1000	00-00	YTZ7S	LTX7S
CBR 1000RR SP Fireblade SE	1000	01-01	YTZ7S	LTX7S
CBR 1000RR SP Fireblade TT Edition SAG	1000	00-16	YTZ7S	LTX7S
CRF 1000A Africa Twin	1000	97-01	YTZ14S	LTX14S
CRF 1000D Africa Twin	1000	03-08	YTZ14S	LTX14S
VTR 1000F Firestorm	1000	11-12	YTX12BS	LTX12BS

Model	CC	Year	Yuasa/GS/Powerite/Nitro	Shido (Lithium)
HONDA				
VTR 1000F Firestorm	1000	04-05	YTZ12S	LTX12S
VTR 1000SP SP1	1000	04-05	YTZ12S	LTX12S
VTR 1000SP SP2	1000	06-16	YTZ12S	LTX12S
XL 1000V Varadero	1000	98-02	YTX14BS	LTX14BS
XL 1000V Varadero	1000	03-06	YTX20CHBS	LTX20CHBS
XL 1000VA Varadero	1000	07-13	YTX20ABS	LTX20ABS
CB 1100A	1100	07-13	YTZ14S	LTX14S
CB 1100EX	1100	01-06	YTZ14S	LTX14S
CB 1100SA	1100	10-14	YTZ14S	LTX14S
CB 1100SF X11	1100	15-16	YTX12BS	LTX12BS
CBR 1100XX Blackbird	1100	06-10	YTX12BS	LTX12BS
CBR 1100XX Blackbird	1100	08-11	YTZ12S	LTX12S
ST 1100 Pan European	1100	02-06	YTX14BS	LTX14BS
ST 1100A Pan European	1100	01-03	YTX14BS	LTX14BS
VT 1100C2	1100	13-14	HYB16AAB	HLB16AAB
VT 1100C2	1100	13-14	YTX14BS	LTX14BS
VT 1100C3	1100	13-14	HYB16AAB	HLB16AAB
VFR 1200FA	1200	14-14	YTZ14S	LTX14S
VFR 1200FAD DCT	1200	14-14	YTZ14S	LTX14S
VFR 1200XA Cross-tourer	1200	13-14	YTZ14S	LTX14S
VFR 1200XD Cross-tourer	1200	14-14	YTZ14S	LTX14S
VFR 1200XD Cross-tourer Highlander	1200	04-12	YTZ14S	LTX14S
CB 1300DC X4	1300	14-15	YTX14BS	LTX14BS
CB 1300F	1300	09-09	YTZ14S	LTX14S
CB 1300F Superfour	1300	08-14	YTZ14S	LTX14S
CB 1300N	1300	07-11	YTZ14S	LTX14S
CB 1300NA	1300	14-14	YTZ14S	LTX14S
GL 1500C F6C	1500	90-93	YTX14BS	LTX14BS
GL 1500SE Goldwing	1500	91-97	Y50N18LA3	Y50N18LA3
GL 1800G Goldwing	1800	00-02	GYZ20HL	GYZ20HL
GLF6BA 1800B Goldwing	1800	02-02	YTX20LBS	LTX20LBS
GLF6CA 1800C Goldwing	1800	04-16	YTX20LBS	LTX20LBS
VTX 1800C	1800	08-10	YTX20LBS	LTX20LBS
VTX 1800C1	1800	09-10	YTX20LBS	LTX20LBS
VTX 1800F1	1800	97-01	YTX20LBS	LTX20LBS

HRD

50 Sonic 2 Enduro	50	02-02	YTX7ABS	LTX7ABS
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HUSABERG

TE 250 (2T)	250	92-05	YTX4LBS	LTX4LBS
TE 250 (2T)	250	96-01	YTX5LBS	LTX5LBS
FE 400	400	04-06	YTX5LBS	LTX5LBS
FE 450	450	11-13	YTZ7S	LTX7S
FE 450	450	11-13	YTX5LBS	LTX5LBS
FE 450E	450	90-94	YTZ7S	LTX7S

HUSQVARNA

SM 125S	125	96-00	YT4LBS	LT4LBS
WRE 125	125	99-99	YT4LBS	LT4LBS
FC 250 (4T)	250	00-07	YTX4LBS	LTX4LBS
FC 250 (4T)	250	03-03	LTKTM04L	LTKTM04L

Model	CC	Year	Yuasa/GS/Powerite/Nitro	Shido (Lithium)
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HUSQVARNA

FE 250 (4T)	250	12-15	YTX5LBS	LTX5LBS
FE 250 (4T)	250	13-15	LTZ5S	LTZ5S
TE 250 (2T)	250	04-16	YTX5LBS	LTX5LBS
TE 250 (2T)	250	98-00	LTZ5S	LTZ5S
TE 300 (2T)	300	01-05	YTX5LBS	LTX5LBS
TE 300 (2T)	300	00-07	LTZ5S	LTZ5S
FC 350	350	00-07	YTX4LBS	LTX4LBS
FC 350	350	00-11	LTXTM04L	LTXTM04L
FE 350	350	03-04	YTX5LBS	LTX5LBS
FE 350	350	05-06	LTZ5S	LTZ5S
TE 400	400	05-08	YTX14BS	LTX14BS
TE 410E	410	90-93	YTX14BS	LTX14BS
FC 450	450	05-06	YTX4LBS	LTX4LBS
FE 450	450	00-14	YTX5LBS	LTX5LBS
FE 450	450	01-08	LTZ5S	LTZ5S
SM 450R	450	09-14	YT4LBS	LT4LBS
SM 450RR	450	94-97	YT4LBS	LT4LBS
TC 450	450	09-10	YTX4LBS	LTX4LBS
SM 610IE	610	15-16	YTX14BS	LTX14BS
SM 610S	610	14-16	YTX7LBS	LTX7LBS
701 Enduro	690	13-15	YTZ10S	LTZ10S
701 Supermoto	690	13-16	YTZ10S	LTZ10S
900 Nuda	900	12-13	YTX14BS	LTX14BS
R 900 Nuda	900	14-15	YTX14BS	LTX14BS

HYOSUNG

50 Super Cab/Cab Plus/Sense 50/Prima Avanti	50	07-13	YT4LBS	LT4LBS
SD 50	50	13-16	YTX5LBS	LTX5LBS
SF 50 Prima	50	07-13	YTX5LBS	LTX5LBS
SF 50R Rally	50	08-10	YTX5LBS	LTX5LBS
TE 100 (2T)	100	08-13	YTX5LBS	LTX5LBS
GA 125F Cruise II	125	14-14	YB9LA2	LB9LA2
GT 125 Naked	125	93-08	YTX14BS	LTX14BS
GT 125R	125	09-09	YTX14BS	LTX14BS
RX 125D Karion	125	00-03	YTX7ABS	LTX7ABS
GV 250 Aquila	250	92-96	YTX9BS	LTX9BS
GV 250C	250	01-05	YTX9BS	LTX9BS
MS3 250i	250	97-97	YTX9BS	LTX9BS
TE 450 Quad Rapier	450	97-97	YTX9BS	LTX9BS
GT 650 Comet Naked	650	01-05	YTX14BS	LTX14BS

INDIAN

1715 Chief Classic	1715	09-11	YTX20HLBS	LTX20HLBS
1715 Chief Vintage	1715	06-10	YTX20HLBS	LTX20HLBS

ITALJET

50 Velocifero	50	95-97	YB4LB	LB4LB
50 Torpedo	50	00-02	YB4LB	LB4LB
50 Formula Air	50	94-96	YB4LB	LB4LB
50LC Formula	50	09-14	YB4LB	LB4LB
50LC Dragster	50	09-09	YB4LB	LB4LB
M 100LC Millennium	100	99-08	YTX7ABS	LTX7ABS
125 Torpedo	125	04-07	YB9B	LB9B
125LC Formula	125	04-07	YB9B	LB9B
125LC Dragster	125	95-02	YB10LB2	LB10LB2
M 125LC Millennium	125	09-15	YTX7ABS	LTX7ABS

Model	CC	Year	Yuasa/GS/Powerite/Nitro	Shido (Lithium)
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KAWASAKI

KFX 80	80	96-96	YTX5LBS	LTX5LBS
KFX 90 KSF 90	90	09-11	YTX5LBS	LTX5LBS
KLX 110R	110	07-11	YTX4LBS	LTX4LBS
BN 125 Eliminator	125	07-11	YB9B	LB9B
J 125 SC125	125	09-11	YT12ABS	LT12ABS
J 125SE SC125	125	09-11	YT12ABS	LT12ABS
KDX 125	125	07-08	YB3LA	LB3LA
KLX 125	125	07-09	YTX7LBS	LTX7LBS
KLX 125 D-Tracker	125	07-11	YTX7LBS	LTX7LBS
BJ 250 Estrella RS	250	05-16	YTX9BS	LTX9BS
BJ 250	250	98-01	YTX9BS	LTX9BS
EL 250	250	04-14	YB9LA2	LB9LA2
GPX 250R	250	94-03	YTX7LBS	LTX7LBS
KLE 250	250	13-16	YTX7LBS	LTX7LBS
KLF 250 Bayou	250	13-16	YB14AA2	LB14AA2
KLF 250 Bayou	250	98-03	YB10AA2	LB10AA2
KLX 250 D-Tracker	250	13-15	YTX7LBS	LTX7LBS
KLX 250S	250	13-16	YTX7LBS	LTX7LBS
KR 250 KR-1S	250	04-07	YB4LB	LB4LB
ZR 250	250	04-07	YTX7LBS	LTX7LBS
ZZR 250	250	13-15	YTX7LBS	LTX7LBS
EL 252	252	13-16	YB9LA2	LB9LA2
Z 300 ER 300	300	01-11	YTX9BS	LTX9BS
Z 300 ER 300 Ninja	300	12-13	YTX9BS	LTX9BS
KVF 360	360	05-12	YB14AA2	LB14AA2
KAF 400 Mule 600	400	05-12	YB14AA2	LB14AA2
KAF 400 Mule 610	400	08-12	YB14AA2	LB14AA2
KLF 400 Bayou	400	05-06	YB16CLB	LB16CLB
ZXR 400	400	98-06	YTX9BS	LTX9BS
ZZ-R 400	400	07-13	YTX12BS	LTX12BS
KFX 450R	450	00-04	YTX7LBS	LTX7LBS
KLX 450R	450	07-13	YTZ7S	LTZ7S
EN 500	500	04-07	YB12AA	LB12AA
EN 500	500	08-12	YB12ALA2	LB12ALA2
ER 5 ER500	500	04-07	YTX12BS	LTX12BS
KLE 500	500	08-12	YTX12BS	LTX12BS
ZZR 500 ZX500	500	04-07	YB12AA	LB12AA
KAF 540 Mule 2010	540	08-13	YB16CLB	LB16CLB
KAF 540 Mule 2020	540	04-07	YB16CLB	LB16CLB
KAF 540 Mule 2030	540	08-13	YB16CLB	LB16CLB
ZR 550 Zephyr	550	01-13	YTX12BS	LTX12BS
ZL 600 Eliminator	600	99-00	YB12AA	LB12AA
ZX 6R	600	11-13	YTX12BS	LTX12BS
ZX 6R	600	01-02	YTX9BS	LTX9BS
ZX 6RR	600	09-16	YTX9BS	LTX9BS
ZZR 600	600	03-16	YB12AA	LB12AA
ZZR 600	600	01-02	YTX12BS	LTX12BS
ZZR 600	600	03-16	YTX9BS	LTX9BS
KAF 620 Mule 2500	620	03-12	YB16CLB	LB16CLB
ZX 6R ZX636	636	14-14	YTX9BS	LTX9BS

Model	CC	Year	Yuasa/GS/Powerite/Nitro	Shido (Lithium)
KAWASAKI				
ZX 6R ZX636 30th Anniversary Edition	636	14-16	YTX9BS	LTX9BS
EN 650 Vulcan S	650	14-16	YTZ10S	LTZ10S
ER 6N ER650	650	05-08	YTX12BS	LTX12BS
ER 6N ER650	650	99-03	YT12ABS	LT12ABS
KVF 650 Brute Force Hardwoods Green	650	98-01	YTX14BS	LTX14BS
KVF 650 Brute Force	650	02-03	YTX14BS	LTX14BS
W 650 EJ650	650	04-05	YTX14BS	LTX14BS
KVF 700 Prairie	700	97-98	YTX14BS	LTX14BS
KVF 700 Team Green	700	03-05	YTX14BS	LTX14BS
KRF 750 Teryx	750	00-07	YTX16BS1	LTX16BS1
KRF 750 Teryx Fi	750	93-14	YTX16BS1	LTX16BS1
KVF 750 Brute Force	750	08-11	YTX14BS	LTX14BS
Z 750 ZR 750	750	06-14	YTX9BS	LTX9BS
Z 750R	750	14-14	YTX9BS	LTX9BS
Z 750R Black Edition	750	14-14	YTX9BS	LTX9BS
Z 750S	750	14-14	YTX9BS	LTX9BS
ZR 7 ZR 750	750	14-14	YTX12BS	LTX12BS
ZR 750 Zephyr	750	09-09	YTX12BS	LTX12BS
ZR 7S ZR 750	750	12-13	YTX12BS	LTX12BS
ZX 7R ZX750	750	12-13	YTX12BS	LTX12BS
ZX 7RR ZX750	750	12-13	YTX9BS	LTX9BS
ZXR 750 ZX750	750	12-14	YB12ALA2	LB12ALA2
ZXR 750 ZX750	750	12-13	YTX12BS	LTX12BS
ZXR 750R	750	12-14	YTX12BS	LTX12BS
KRF 800 Teryx	800	06-13	YTX16BS1	LTX16BS1
KRT 800 Teryx 4	800	07-15	YTX16BS1	LTX16BS1
VN 800	800	08-09	YTX14BS	LTX14BS
VN 800 Classic	800	08-13	YTX12BS	LTX12BS
VN 800 Drifter	800	08-13	YTX12BS	LTX12BS
W 800 EJ800 Cafe Style	800	91-03	YTX12BS	LTX12BS
Z 800e ZR800 Special Edition	800	92-03	YTX9BS	LTX9BS
VN 900 Classic Special Edition	900	14-15	YTX12BS	LTX12BS
ZX 9R ZX900	900	14-16	YTX12BS	LTX12BS
ZX 9R ZX900	900	15-15	YTX9BS	LTX9BS
H2 1000 ZX1000 Ninja	1000	14-16	YTZ10S	LTZ10S
H2 1000R ZX1000 Ninja	1000	14-15	YTZ10S	LTZ10S
KLV 1000 LV1000	1000	14-15	YTX14BS	LTX14BS
KLZ 1000 Versys	1000	14-16	YTX9BS	LTX9BS
Z 1000 ZR 1000	1000	14-16	YTX9BS	LTX9BS
Z 1000 ZR 1000	1000	94-98	YT12ABS	LT12ABS
ZX 10R ZX 1000	1000	93-04	YT12BBS	LT12BBS
ZX 10R ZX 1000	1000	97-00	YTZ10S	LTZ10S
ZX 10R ZX 1000	1000	95-96	YTZ7S	LTZ7S
ZX 10R ZX1000 Winter Test Edition	1000	97-03	YTZ10S	LTZ10S
GPZ 1100	1100	04-07	YTX14BS	LTX14BS
ZR 1100 Zephyr	1100	08-09	YTX16BS	LTX16BS
ZRX 1100 ZR 1100	1100	10-15	YTX14BS	LTX14BS
ZZR 1100 ZX 1100	1100	97-01	YB14LA2	LB14LA2
ZZR 1100 ZX 1100	1100	07-14	YTX14BS	LTX14BS
ZRX 1200R ZR 1200	1200	10-15	YTX14BS	LTX14BS
ZRX 1200S ZR 1200	1200	10-14	YTX14BS	LTX14BS

Model	CC	Year	Yuasa/GS/Powerite/Nitro	Shido (Lithium)
KAWASAKI				
ZX 12R	1200	04-09	YTX14BS	LTX14BS
ZZR 1200 ZX1200	1200	12-14	YTX14BS	LTX14BS
GTR 1400 ZG 1400	1400	10-14	YTX14BS	LTX14BS
GTR 1400 ZG 1400	1400	00-04	YTZ14S	LTZ14S
ZZR 1400 ZX 1400	1400	07-09	YTX14BS	LTX14BS
ZZR 1400 ZX 1400 Special Edition	1400	10-13	YTX14BS	LTX14BS
VN 1500 Classic	1500	90-92	YTX16BS	LTX16BS
VN 1500 Classic Tourer	1500	93-03	YTX16BS	LTX16BS
VN 1500 Drifter	1500	02-09	YTX16BS	LTX16BS
VN 1500 Classic Fi	1500	02-13	YTX16BS	LTX16BS
VN 1500 Classic Tourer Fi	1500	14-16	YTX16BS	LTX16BS
VN 1500 Mean Streak	1500	98-01	YTX16BS	LTX16BS
VN 1600 Classic	1600	02-05	YTX16BS	LTX16BS
VN 1600 Mean Streak	1600	15-15	YTX16BS	LTX16BS
VN 1600 Classic Tourer	1600	11-16	YTX16BS	LTX16BS
VN 1700 Voyager	1700	02-07	YTX16BS	LTX16BS
VN 1700 Voyager Custom	1700	99-99	YTX16BS	LTX16BS
VN 1700 Vulcan Nomad	1700	92-99	YTX16BS	LTX16BS
VN 2000	2000	00-01	YTX16BS	LTX16BS
VN 2000 Classic	2000	02-03	YTX16BS	LTX16BS
KEEWAY				
50 Focus	50	93-97	YTX5LBS	LTX5LBS
50 Matrix	50	09-15	YTX5LBS	LTX5LBS
50 Hurricane Base	50	09-16	YTX5LBS	LTX5LBS
50 Flash	50	06-12	YTX5LBS	LTX5LBS
50 Hurricane	50	06-10	YTX5LBS	LTX5LBS
50 Goccia	50	10-15	YT4LBS	LT4LBS
50 Swan	50	10-16	YT4LBS	LT4LBS
50 Agora	50	10-13	YT4LBS	LT4LBS
50 (2T) Zahara 2T	50	10-13	YTX4LBS	LTX4LBS
50 (4T) Zahara 4T	50	07-11	YTX4LBS	LTX4LBS
ARN 50	50	07-15	YT4LBS	LT4LBS
F-Act 50 Racing	50	09-16	YT4LBS	LT4LBS
F-Act 50 (2T) EVO 2T	50	04-07	YT4LBS	LT4LBS
F-Act 50 (2T) Evo City	50	08-16	YT4LBS	LT4LBS
F-Act 50 (4T) EVO 4T	50	14-14	YT4LBS	LT4LBS
F-Act 50NKD	50	14-14	YT4LBS	LT4LBS
F-Act 50RS	50	15-15	YT4LBS	LT4LBS
RY6 50	50	15-15	YTX4LBS	LTX4LBS
RY8 50	50	16-16	YTX5LBS	LTX5LBS
RY8 50 Racing	50	16-16	YTX5LBS	LTX5LBS
RY8 50SP	50	16-16	YTX5LBS	LTX5LBS
125 Matrix	125	16-16	YTX7LBS	LTX7LBS
125 Speed	125	16-16	12N94B1	12N94B1
125 Target	125	97-00	YTX5LBS	LTX5LBS
125i Silverblade	125	01-06	YTX9BS	LTX9BS
F-Act 125	125	00-01	YTX7LBS	LTX7LBS
RKS 125	125	02-06	12N74A	12N74A
TX 125SM	125	99-02	YTX7LBS	LTX7LBS
150 Superlight	150	03-11	YTX7ABS	LTX7ABS
150 Cityblade	150	04-12	YTX7ABS	LTX7ABS

Model	CC	Year	Yuasa/GS/Powerite/Nitro	Shido (Lithium)
KEEWAY				
150 Logik	150	13-15	YTX7LBS	LTX7LBS
RKS 150	150	14-16	12N74A	12N74A
250 Blackster	250	14-14	12N94B	12N94B
250i Silverblade	250	00-03	YTX9BS	LTX9BS

KREIDLER

125 Enduro 4T	125	97-00	YTX9BS	LTX9BS
125 Insignio 4T	125	01-08	YTX9BS	LTX9BS
125DD Supermoto	125	90-02	YTX9BS	LTX9BS
250 Insignio 4T	250	92-02	YTX9BS	LTX9BS

KTM

125 Duke	125	95-99	YTZ7S	LTZ7S
EXE 125	125	00-05	YTX4LBS	LTX4LBS
LC2 125	125	98-00	YTX4LBS	LTX4LBS
200 Duke	200	10-15	YTX9BS	LTX9BS
EXC 200	200	10-16	YTX4LBS	LTX4LBS
EXC-GS 200	200	12-16	YTX4LBS	LTX4LBS
RC 200	200	12-16	YTX9BS	LTX9BS
250R Freeride R	250	13-16	YTX4LBS	LTX4LBS
EXC 250 Racing	250	97-00	YTX5LBS	LTX5LBS
EXC 250 Racing Six Days	250	98-01	YTX5LBS	LTX5LBS
EXC 250 Factory	250	03-09	YTX5LBS	LTX5LBS
EXC 250 E-Starter	250	05-09	YTX4LBS	LTX4LBS
EXC 250	250	05-09	YTX4LBS	LTX4LBS
EXC 250 Six Days	250	05-09	YTX4LBS	LTX4LBS
EXC 250	250	05-13	LTZ5S	LTZ5S
EXC-F 250 EXC Racing	250	14-14	YTX5LBS	LTX5LBS
EXC-F 250	250	14-15	YTX5LBS	LTX5LBS
EXC-F 250 Six Days	250	02-09	YTX5LBS	LTX5LBS
EXC-F 250	250	02-16	YTX4LBS	LTX4LBS
EXC-F 250 Champion Edition	250	11-13	YTX5LBS	LTX5LBS
EXC-F 250 Factory Edition	250	10-14	YTX5LBS	LTX5LBS
EXC-F 250 Six Days	250	10-14	YTX4LBS	LTX4LBS
EXC-F 250 Factory Edition	250	03-08	YTX4LBS	LTX4LBS
EXC-F 250 Six Days	250	91-00	LTZ5S	LTZ5S
SX-F 250	250	97-03	YTX4LBS	LTX4LBS
SX-F 250	250	90-00	LTKTM04L	LTKTM04L
XC 250	250	01-15	YTX4LBS	LTX4LBS
XC 250	250	01-05	YTX5LBS	LTX5LBS
XC-F 250	250	16-16	YTX5LBS	LTX5LBS
XC-F 250	250	13-15	LTZ5S	LTZ5S
EXC 300	300	14-15	YTX4LBS	LTX4LBS
EXC 300 Six Days	300	02-04	YTX4LBS	LTX4LBS
EXC 300 Factory Edition	300	05-07	YTX4LBS	LTX4LBS
EXC 300	300	08-08	LTZ5S	LTZ5S
EXC-E 300	300	99-01	YTX4LBS	LTX4LBS
EXC-E 300 Six Days	300	99-01	YTX4LBS	LTX4LBS
XC 300 (2T)	300	13-14	YTX4LBS	LTX4LBS
XC 300 (2T)	300	11-13	YTX5LBS	LTX5LBS
350 Freeride	350	14-14	YTX5LBS	LTX5LBS
EXC-F 350	350	11-13	YTX4LBS	LTX4LBS

Model	CC	Year	Yuasa/GS/Powerite/Nitro	Shido (Lithium)
KTM				
EXC-F 350 Six Days	350	14-14	YTX4LBS	LTX4LBS
EXC-F 350	350	14-14	LTZ5S	LTZ5S
EXC-F 350 Six Days	350	96-99	LTZ5S	LTZ5S
SX-F 350	350	00-02	YTX4LBS	LTX4LBS
SX-F 350	350	08-12	LTKTM04L	LTKTM04L
XC-F 350	350	13-14	YTX5LBS	LTX5LBS
XC-F 350	350	03-08	LTZ5S	LTZ5S
390 Duke	390	00-02	YTX9BS	LTX9BS
RC 390	390	13-14	YTX9BS	LTX9BS
EGS 400 Enduro	400	03-04	YTX9BS	LTX9BS
EGS-E 400LC4 Enduro	400	96-99	YTX9BS	LTX9BS
EXC 400 Racing	400	04-08	YTX5LBS	LTX5LBS
EXC 400 Racing Six Days	400	05-07	YTX5LBS	LTX5LBS
EXC 400 Factory Racing	400	00-03	YTX5LBS	LTX5LBS
EXC 400	400	04-05	YTX5LBS	LTX5LBS
EXC 400 Factory Edition	400	04-07	YTX5LBS	LTX5LBS
LC4 400	400	05-08	YTX9BS	LTX9BS
LC4 R 400 Enduro	400	02-11	YTX9BS	LTX9BS
LC4-E 400	400	11-12	YTX9BS	LTX9BS
LSE 400	400	94-12	YTX9BS	LTX9BS
450 Rally Factory Replica	450	14-15	YTX4LBS	LTX4LBS
450 Rally Factory Replica	450	16-18	LTZ5S	LTZ5S
EXC 450 Racing	450	14-16	YTX5LBS	LTX5LBS
EXC 450 Racing Six Days	450	18-18	YTX5LBS	LTX5LBS
EXC 450 Factory	450	14-16	YTX5LBS	LTX5LBS
EXC 450	450	18-18	YTX5LBS	LTX5LBS
EXC 450 Factory Racing	450	14-16	YTX5LBS	LTX5LBS
EXC 450 Six Days	450	18-18	YTX5LBS	LTX5LBS
EXC 450 Champion Edition	450	14-15	YTX5LBS	LTX5LBS
EXC 450	450	16-18	LTZ5S	LTZ5S
EXC 450 Six Days	450	14-16	LTZ5S	LTZ5S
EXC-R 450	450	18-18	YTX5LBS	LTX5LBS
EXC-R 450 Six Days	450	01-02	YTX5LBS	LTX5LBS
SMR 450	450	97-99	YTX4LBS	LTX4LBS
SX 450 Quad	450	00-01	YTX5LBS	LTX5LBS
SX-F 450	450	00-00	YTX4LBS	LTX4LBS
SX-F 450	450	14-15	YTX5LBS	LTX5LBS
SX-F 450	450	16-18	LTKTM04L	LTKTM04L
XC 450 Quad	450	14-16	YTX5LBS	LTX5LBS
XC-F 450	450	18-18	YTX5LBS	LTX5LBS
EXC 500	500	15-15	YTX5LBS	LTX5LBS
EXC 500 Six Days	500	03-10	YTX5LBS	LTX5LBS
EXC 500	500	08-10	LTZ5S	LTZ5S
EXC 500 Six Days	500	06-07	LTZ5S	LTZ5S
SX 505 Quad	505	02-02	YTX5LBS	LTX5LBS
SX-F 505	505	02-05	YTX5LBS	LTX5LBS
XC-F 505	505	06-10	YTX5LBS	LTX5LBS
EXC 520 Racing	520	14-16	YTX5LBS	LTX5LBS
EXC 520 Racing Six Days	520	04-10	YTX5LBS	LTX5LBS

Model	CC	Year	Yuasa/GS/Powerite/Nitro	Shido (Lithium)
KTM				
EXC 525 Racing	525	07-09	YTX5LBS	LTX5LBS
EXC 525 Racing Six Days	525	02-06	YTX5LBS	LTX5LBS
EXC 525 Factory	525	16-16	YTX5LBS	LTX5LBS
EXC 525 Factory Racing	525	16-16	YTX5LBS	LTX5LBS
MXC 525 Desert Racing	525	12-13	YTX5LBS	LTX5LBS
XC 525 Desert Racing	525	12-13	YTX5LBS	LTX5LBS
XC 525 Quad	525	99-06	YTX5LBS	LTX5LBS
EXC 530	530	00-06	YTX5LBS	LTX5LBS
EXC 530 Six Days	530	00-06	YTX5LBS	LTX5LBS
EXC 530 Factory Edition	530	00-06	YTX5LBS	LTX5LBS
EXC-R 530	530	05-07	YTX5LBS	LTX5LBS
EXC-R 530 Six Days	530	99-06	YTX5LBS	LTX5LBS
620LC4 Duke	620	03-10	YTX9BS	LTX9BS
EGS 620	620	03-12	YTX9BS	LTX9BS
EGS-E 620	620	13-15	YTX9BS	LTX9BS
EGS-E 620 Adventure	620	06-15	YTX9BS	LTX9BS
GS XC 620LC4	620	01-10	YTX9BS	LTX9BS
LC4 620 Super Competition	620	07-15	YTX9BS	LTX9BS
LC4 620 Competition	620	07-09	YTX9BS	LTX9BS
LC4 620 Supermoto	620	02-15	YTX9BS	LTX9BS
SMC 625	625	01-07	YTZ10S	LTX10S
SXC 625	625	07-11	YTZ10S	LTX10S
640 Adventure-R	640	08-11	YTX9BS	LTX9BS
640 Duke II	640	07-08	YTX9BS	LTX9BS
640 Duke II	640	04-10	YTZ10S	LTX10S
640 Adventure-R	640	11-12	YTZ10S	LTX10S
640 Adventure	640	13-15	YTZ10S	LTX10S
LC4 640 Enduro	640	07-15	YTX9BS	LTX9BS
LC4 640 Six Days	640	04-07	YTX9BS	LTX9BS
LC4 640 Supermoto	640	08-15	YTX9BS	LTX9BS
LC4 640 Enduro	640	07-09	YTZ10S	LTX10S
LC4 640 Supermoto	640	06-11	YTZ10S	LTX10S
LC-4 640 Adventure	640	04-08	YTZ10S	LTX10S
LC4-E 640 Enduro	640	09-11	YTX9BS	LTX9BS
LC4-E 640 Supermoto	640	13-15	YTX9BS	LTX9BS
LC4-E 640 Enduro	640	06-15	YTZ10S	LTX10S
LC4-E 640 Six Days	640	05-08	YTX9BS	LTX9BS
SMC 640LC4	640	07-07	YTZ10S	LTX10S
660 Rallye	660	04-06	YTX5LBS	LTX5LBS
660 Rallye	660	07-15	YTX9BS	LTX9BS
660 Rallye Factory Replica	660	14-15	YTZ10S	LTX10S
LC4 660 Rallye	660	14-15	YTX5LBS	LTX5LBS
690 Supermoto	690	14-15	YTZ10S	LTX10S
690 Rally Factory Replica	690	15-15	YTZ10S	LTX10S
690 Enduro	690	98-02	YTZ10S	LTX10S
690 Duke	690	98-03	YTZ10S	LTX10S
690 Supermoto Limited Edition	690	99-03	YTZ10S	LTX10S
690R Supermoto R	690	96-03	YTZ10S	LTX10S
690R Enduro	690	98-12	YTZ10S	LTX10S

Model	CC	Year	Yuasa/GS/Powerite/Nitro	Shido (Lithium)
KTM				
690R Duke R	690	00-04	YTZ10S	LTX10S
SMC 690	690	07-08	YTZ10S	LTX10S
SMC 690R	690	96-03	YTZ10S	LTX10S
950 Adventure	950	99-12	YTZ14S	LTX14S
950 Adventure S	950	00-04	YTZ14S	LTX14S
950 Supermoto	950	00-04	YTZ14S	LTX14S
950R Superenduro	950	99-12	YTZ14S	LTX14S
990 Super Duke	990	03-18	YTZ14S	LTX14S
990 Adventure	990	03-06	YTZ14S	LTX14S
990 Adventure Limited Edition	990	07-18	YTZ14S	LTX14S
SM 990R Supermoto R	990	10-16	YTZ14S	LTX14S
1050 Adventure	1050	98-07	YTZ14S	LTX14S
1190 Adventure	1190	16-16	YTZ14S	LTX14S
1190R Adventure R	1190	16-16	YTZ14S	LTX14S
RC 8	1190	90-99	YTZ14S	LTX14S
1290R Superduke R	1290	03-16	YTX14BS	LTX14BS
KYMC				
50 Sniper	50	10-14	YT4LBS	LT4LBS
50 Cobra	50	92-02	YTX5LBS	LTX5LBS
50 Cobra Racer	50	08-12	YTX5LBS	LTX5LBS
50 Bet & Win	50	92-99	YTX5LBS	LTX5LBS
50 Dink Sports	50	96-99	YTX5LBS	LTX5LBS
50 Yúp	50	96-02	YT4LBS	LT4LBS
50 Dink Classic Euro 2	50	99-02	YTX5LBS	LTX5LBS
50 Grand Dink	50	02-03	YTX5LBS	LTX5LBS
50 Agility	50	90-90	YTX5LBS	LTX5LBS
50 Maxxer	50	91-99	YTX5LBS	LTX5LBS
50 Looker	50	94-95	YTX5LBS	LTX5LBS
50 Agility	50	00-10	YTX7ABS	LTX7ABS
50 Sento	50	95-01	YTX5LBS	LTX5LBS
50 Jetix	50	03-05	YTX5LBS	LTX5LBS
50 K-Pipe	50	06-11	YTX5LBS	LTX5LBS
50 (2T) Like	50	94-16	YTX7ABS	LTX7ABS
50 (4T) Vitality	50	98-03	YTX5LBS	LTX5LBS
50 (4T) Dink	50	06-14	YTX5LBS	LTX5LBS
50 (4T) Dink	50	90-92	YTX7ABS	LTX7ABS
50 (4T) Like	50	91-02	YTX7ABS	LTX7ABS
50 (4T) Like	50	90-93	YTX5LBS	LTX5LBS
50AC Super 9	50	94-03	YTX5LBS	LTX5LBS
50LC Super 9	50	96-03	YTX5LBS	LTX5LBS
50S Grand Dink	50	13-16	YTX5LBS	LTX5LBS
CK 50QT S Agility	50	14-16	YTX5LBS	LTX5LBS
CV 50QT S Agility	50	14-16	YTX5LBS	LTX5LBS
CX 50	50	07-07	YT4LBS	LT4LBS
CX 50 Super	50	95-03	YT4LBS	LT4LBS
DJX 50	50	99-02	YT4LBS	LT4LBS
DJY 50 Refined	50	12-18	YT4LBS	LT4LBS
K12 50 Sport	50	15-16	YT4LBS	LT4LBS
KB 50	50	15-16	YT4LBS	LT4LBS
MAXXER 50 Quad	50	03-13	YTX5LBS	LTX5LBS
MXU 50Reverse Quad	50	06-14	YTX9BS	LTX9BS
RS 50 Agility	50	06-14	YTX5LBS	LTX5LBS
S 50 (2T) People	50	93-99	YTX5LBS	LTX5LBS

Model	CC	Year	Yuasa/GS/Powerite/Nitro	Shido (Lithium)
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KYMCO

S 50 (4T) People	50	03-04	YTX5LBS	LTX5LBS
SR 50 Active	50	03-04	YTX5LBS	LTX5LBS
ZX 50 Super Fever/Scout	50	03-06	YTX5LBS	LTX5LBS
90 Maxxer	90	97-98	YTX5LBS	LTX5LBS
KXR 90 Mongoose	90	99-02	YTX5LBS	LTX5LBS
100 Cobra Racer	100	92-95	YTX5LBS	LTX5LBS
AS 100	100	97-01	YTX5LBS	LTX5LBS
KB 100 Manboy	100	94-96	YTX5LBS	LTX5LBS
125 Heroism	125	98-01	YTX9BS	LTX9BS
125 Dink/Spacer	125	91-99	YTX9BS	LTX9BS
125 Zing Custom Style	125	93-99	YTX7ABS	LTX7ABS
125 Pulsar Luxe	125	08-14	YB7BLA	LB7BLA
125 People	125	07-16	YTX7ABS	LTX7ABS
125 Vivio	125	90-96	YTX9BS	LTX9BS
125 Bet & Win	125	96-09	YTX9BS	LTX9BS
125 Pulsar	125	97-07	YB7BLA	LB7BLA
125 Super 8	125	91-07	YTX7ABS	LTX7ABS
125 (4T) Agility Carry	125	90-92	YTX7ABS	LTX7ABS
125i Dink	125	-	YTX9BS	LTX9BS
125i Super Dink	125	-	YTX9BS	LTX9BS
125i Downtown	125	-	YT12ABS	LT12ABS
GT 125i People	125	90-93	YTX7ABS	LTX7ABS
K 125 K-Pipe	125	94-99	YTX7ABS	LTX7ABS
LX 125 Dink	125	95-97	YTX9BS	LTX9BS
MXer 125 Quad	125	95-97	YTX9BS	LTX9BS
S 125 People	125	98-16	YTX7ABS	LTX7ABS
S 125DD People	125	03-07	YTX7ABS	LTX7ABS
XL 125 Movie	125	90-93	YTX9BS	LTX9BS
150 Heroism	150	93-05	YTX9BS	LTX9BS
150 Dink/Spacer	150	06-07	YTX9BS	LTX9BS
150 Zing Custom Style	150	-	YTX7ABS	LTX7ABS
150 People	150	-	YTX7ABS	LTX7ABS
150 Vivio	150	-	YTX9BS	LTX9BS
150 Stryker	150	-	YTX7ABS	LTX7ABS
150 Bet & Win	150	-	YTX9BS	LTX9BS
150 Grand Dink/Miler	150	-	YTX9BS	LTX9BS
150 Dink Classic	150	09-12	YTX9BS	LTX9BS
150 Grand Dink	150	09-18	YTX9BS	LTX9BS
150 Agility	150	09-18	YTX7ABS	LTX7ABS
LX 150 Dink	150	02-16	YTX9BS	LTX9BS
MXer 150 Quad	150	15-15	YTX9BS	LTX9BS
MXU 150 Quad	150	16-16	YTX9BS	LTX9BS
XL 150 Movie	150	15-16	YTX9BS	LTX9BS
200i Dink	200	05-11	YT12ABS	LT12ABS
200i Yager	200	12-16	YT12ABS	LT12ABS
200i Like	200	06-11	YTX9BS	LTX9BS
200i Agility	200	12-16	YTX9BS	LTX9BS
S 200 People	200	07-16	YTX7ABS	LTX7ABS
250 Bet & Win	250	93-02	YTX12BS	LTX12BS
250 Venox	250	02-03	YTX9BS	LTX9BS
250 Grand Dink	250	05-09	YTX12BS	LTX12BS

Model	CC	Year	Yuasa/GS/Powerite/Nitro	Shido (Lithium)
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KYMCO

250 People	250	05-14	YTX12BS	LTX12BS
250 Yup	250	99-05	YTX12BS	LTX12BS
250 Xciting	250	06-06	YTX12BS	LTX12BS
250i Xciting	250	04-11	YTX12BS	LTX12BS
250Si DD People	250	04-08	YTX12BS	LTX12BS
Gti 250 People	250	05-05	YTX12BS	LTX12BS
MXU 300R	300	08-09	YB14A2	LB14A2
R 300i Xciting	300	10-13	YTX12BS	LTX12BS
S 300i People	300	12-13	YT12ABS	LT12ABS
350i Downtown	350	04-14	YT12ABS	LT12ABS
450 Maxxer	450	04-13	YTX20LBS	LTX20LBS
500 Xciting	500	11-12	YTX14BS	LTX14BS
500i Xciting	500	12-12	YTX14BS	LTX14BS
500i Xciting Evo	500	05-07	YTX14BS	LTX14BS
MXU 500	500	99-04	YTX20LBS	LTX20LBS
MXU 500i DX	500	91-98	YTX20LBS	LTX20LBS
MXU 500i IRS	500	01-05	YTX20LBS	LTX20LBS
R 500i Xciting	500	96-03	YTX14BS	LTX14BS
UXV 500	500	96-99	YTX20LBS	LTX20LBS
700i My Road	700	90-90	YTX14BS	LTX14BS
MXU 700i	700	91-95	YTX20LBS	LTX20LBS
LAVERDA				
150 Phoenix	150	92-95	YTX9BS	LTX9BS
200 Phoenix	200	14-14	YTX9BS	LTX9BS
650 All models	650	14-14	YB14LA2	LB14LA2
668 All models	668	95-05	YB14LA2	LB14LA2
750 Formula	750	96-06	YB4LB	LB4LB

MALAGUTI

50 Centro Base	50	99-03	YB4LB	LB4LB
50 Evolution	50	04-05	YB4LB	LB4LB
50 Yesterday	50	04-06	YB4LB	LB4LB
50 Ciak	50	11-11	YB5LB	LB5LB
50 Drakon S	50	11-16	YTX4LBS	LTX4LBS
50 (4T) Ciak Master	50	12-14	YB5LB	LB5LB
50RCW4 Grizzly	50	13-16	YB4LB	LB4LB
50RCX 10 Grizzly	50	13-16	YB4LB	LB4LB
50RCX 12 Grizzly	50	16-16	YB4LB	LB4LB
CR1 50 Crosser	50	06-14	YB4LB	LB4LB
F10 50 Jetline	50	06-16	YB4LB	LB4LB
F10 50 Tribal	50	07-16	YB4LB	LB4LB
F10 50 WAP	50	11-16	YB4LB	LB4LB
NKD 50 Drakon	50	94-97	YTX4LBS	LTX4LBS
SL 50 Centro	50	98-04	YB5LB	LB5LB
XTM 50	50	15-16	YB4LB	LB4LB
100 Ciak	100	15-16	YB5LB	LB5LB
F12 100 Phantom	100	04-05	YTX5LBS	LTX5LBS
125 Ciak	125	12-16	YB9B	LB9B
T 125 Madison	125	03-14	YB9B	LB9B
150 Ciak	150	14-16	YB9B	LB9B
250 Phantom Max	250	11-13	YTX12BS	LTX12BS
250 Password	250	14-16	YTX12BS	LTX12BS
K 400 Madison	400	04-10	YB12ALA	LB12ALA
GT 500 Spider Max	500	11-15	YB14LA2	LB14LA2
RS 500 Spider Max	500	11-15	YB14LA2	LB14LA2

Model	CC	Year	Yuasa/GS/Powerite/Nitro	Shido (Lithium)
MASH				
125 Seventy Five	125	15-15	12N74A	12N74A
125 Café Racer	125	15-15	12N74A	12N74A
125 Scrambler	125	16-16	12N74A	12N74A
125 Seven Fifty	125	16-16	12N74A	12N74A
MBK				
50 X Limit Enduro	50	16-16	YB3LA	LB3LA
CR 50Z Target	50	95-99	YB4LB	LB4LB
CT 50SS Sorriso	50	92-97	YB4LB	LB4LB
CV 50 Evolis	50	97-00	YB4LB	LB4LB
CW 50 Booster	50	90-92	YB4LB	LB4LB
CW 50 Fizz	50	93-01	YB4LB	LB4LB
CW 50 Booster Spirit	50	01-08	YB4LB	LB4LB
CW 50 Power Rocket	50	01-07	YB4LB	LB4LB
CW 50 Booster Naked	50	00-06	YB4LB	LB4LB
CW 50 Naked Booster	50	02-05	YB4LB	LB4LB
CW 50RS Booster Spirit	50	08-15	YB4LB	LB4LB
CW 50RS Booster Naked	50	16-16	YB4LB	LB4LB
CW 50RSP Rocket	50	06-16	YB4LB	LB4LB
CW 50RSX Booster Track	50	15-15	YB4LB	LB4LB
CY 50 Forte/Forte Mufa	50	16-16	YB4LB	LB4LB
EW 50 Stunt Naked	50	96-08	YB4LB	LB4LB
TZR 50 X-Power	50	98-99	YT4LBS	LT4LBS
XF 50 Booster X	50	99-01	YB4LB	LB4LB
YA 50R Forte	50	99-05	YB4LB	LB4LB
YA 50TA Sorriso	50	00-04	YB4LB	LB4LB
YE 50 Evolis	50	00-04	YB4LB	LB4LB
YH 50 Flipper	50	02-04	YB4LB	LB4LB
YN 50 (4T) Ovetto	50	03-08	YB4LB	LB4LB
YN 50R Ovetto	50	04-08	YB4LB	LB4LB
YQ 50 Nitro	50	05-08	YB4LB	LB4LB
YQ 50 Nitro Naked	50	09-14	YB4LB	LB4LB
CV 80 Evolis	80	09-15	YB4LB	LB4LB
YN 100 Oveto	100	09-16	YT4LBS	LT4LBS
YQ 100 Nitro	100	11-14	YT4LBS	LT4LBS
YW 100 Booster	100	16-16	YTX5LBS	LTX5LBS
NXC 125 Flame X	125	04-07	YTX7ABS	LTX7ABS
VP 125 Cityliner	125	08-09	YTX9BS	LTX9BS
XC 125 Flame	125	06-07	YTX7ABS	LTX7ABS
XC 125 WAAP	125	06-12	YTX7ABS	LTX7ABS
XC 125T Flame	125	07-07	YTX7ABS	LTX7ABS
XN 125 Doo Do	125	07-09	YB7LB	LB7LB
XQ 125 Thunder	125	07-14	YB7LB2	LB7LB2
YP 125 Skycruiser	125	08-15	YTX9BS	LTX9BS
YP 125D Skyliner	125	10-11	YB7LB2	LB7LB2
YP 125D Skyliner	125	10-15	12N73B	12N73B
YW 125Z X-Over	125	13-14	YT7BBS	LT7BBS
XC 150 Vertex	150	13-14	YTX7ABS	LTX7ABS
XN 150 Doo Do	150	10-11	YB7LB2	LB7LB2
XQ 150 Thunder	150	07-10	YB7LB2	LB7LB2
YP 250 Skyliner	250	10-12	YT7B4	LT7B4
VP 300R Kilibre	300	09-15	YTX9BS	LTX9BS
YP 400 Skyliner	400	09-15	YT9B4	LT9B4

Model	CC	Year	Yuasa/GS/Powerite/Nitro	Shido (Lithium)
MH/MOTOR HISPANIA				
RX 50	50	09-14	YTX4LBS	LTX4LBS
RX 50R	50	09-11	YTX5LBS	LTX5LBS
RYZ 50 Supermotard	50	10-11	YTX4LBS	LTX4LBS
RYZ 50 Pro Racing Urban Bike	50	10-15	YTX4LBS	LTX4LBS
RYZ 50 Urban Bike	50	07-09	YTX4LBS	LTX4LBS
RYZ 50 Enduro	50	10-11	YTX4LBS	LTX4LBS
RYZ 50 Pro Racing Enduro	50	10-11	YTX4LBS	LTX4LBS
RYZ 50 Pro Racing Supermotard	50	07-09	YTX4LBS	LTX4LBS
MOTO GUZZI				
350 Nevada	350	06-07	Y50N18LA	Y50N18LA
350 Nevada	350	06-10	YB18LA	LB18LA
350 Nevada Club	350	07-12	53030	53030
V 50PA	500	07-15	53030	53030
750 Nevada	750	13-14	YB18LA	LB18LA
750 Nevada	750	13-14	53030	53030
750 Nevada Club	750	13-15	53030	53030
750 Nevada	750	13-15	YTX14AHLBS	LTX14AHLBS
750 Nevada Touring	750	07-11	YTX14AHLBS	LTX14AHLBS
750ie Brevia	750	10-14	YTX14AHLBS	LTX14AHLBS
750ie Nevada Classic	750	10-14	YTX14AHLBS	LTX14AHLBS
V 7 Classic	750	07-12	YTX14AHLBS	LTX14AHLBS
V 7 Cafe Classic	750	13-15	YTX14AHLBS	LTX14AHLBS
V 7 Racer	750	13-15	YTX14AHLBS	LTX14AHLBS
V 7 Special	750	12-15	YTX14AHLBS	LTX14AHLBS
V 7 Stone	750	12-14	YTX14AHLBS	LTX14AHLBS
V 75	750	13-14	53030	53030
850 Brevia	850	14-15	YTX20CHBS	LTX20CHBS
850 Griso	850	13-14	YTX20CHBS	LTX20CHBS
850 Norge	850	14-15	YTX20CHBS	LTX20CHBS
850T5	850	14-15	53030	53030
940 Bellagio	940	14-15	YTX20CHBS	LTX20CHBS
940 Bellagio Deluxe	940	08-11	YTX20CHBS	LTX20CHBS
940 Bellagio Apuila Nera	940	08-11	YTX20CHBS	LTX20CHBS
1000 California III Iniezione	1000	08-11	53030	53030
1000 Daytona	1000	14-15	YB16BA	LB16BA
1000 Quota	1000	97-98	Y50N18LA	Y50N18LA
1000 Strada	1000	11-14	53030	53030
1000 Daytona Racing	1000	00-01	YB16BA	LB16BA
1000RS Daytona	1000	96-98	YTX20LBS	LTX20LBS
V 10 Centauro	1000	14-16	YTX20LBS	LTX20LBS
1100 Sport	1100	00-01	53030	53030
1100 California	1100	12-15	53030	53030
1100 Sport	1100	13-16	YTX20LBS	LTX20LBS
1100 Sport Corsa	1100	02-02	YTX20LBS	LTX20LBS
1100 California Special	1100	14-15	53030	53030
1100 California Jackal	1100	14-16	53030	53030
1100 California Special Sport	1100	01-06	53030	53030
1100 Le Mans	1100	03-03	YTX20LBS	LTX20LBS
1100 California Stone	1100	05-05	53030	53030
1100 California Metal	1100	10-10	53030	53030

Our current range of GTX/YTX series batteries are only suitable for vertical fitment. If unsure of suitability ring our sales office for advice before fitting

Model	CC	Year	Yuasa/GS/Powerite/Nitro	Shido (Lithium)
MOTO GUZZI				
1100 Le Mans	1100	11-16	53030	53030
1100 California Alu-minium	1100	11-16	53030	53030
1100 California Titanium	1100	18-18	53030	53030
1100 Brevia	1100	02-06	YTX20CHBS	LTX20CHBS
1100 Griso	1100	06-11	YTX20CHBS	LTX20CHBS
1100 California Classic	1100	07-11	YTX20LBS	LTX20LBS
1100 California Touring	1100	08-16	YTX20LBS	LTX20LBS
1100 California Vintage	1100	10-10	YTX20LBS	LTX20LBS
1100 California Aquila Nera	1100	11-11	YTX20LBS	LTX20LBS
1100 California 90 Anniversario	1100	12-16	YTX20LBS	LTX20LBS
11004V Griso	1100	15-15	YTX20CHBS	LTX20CHBS
1100ES Quota	1100	18-18	YTX20LBS	LTX20LBS
1100EV California	1100	18-18	53030	53030
V 11 Sport Mandello	1100	12-15	YTX20LBS	LTX20LBS
V 11 Sport	1100	16-18	YTX20LBS	LTX20LBS
V 11 Le Mans Sport Naked	1100	11-16	YTX20LBS	LTX20LBS
V 11 Cafe Bellabio	1100	14-14	YTX20LBS	LTX20LBS
1200 Sport	1200	11-15	YTX20CHBS	LTX20CHBS
1200 Norge	1200	16-16	YTX20CHBS	LTX20CHBS
1200 Brevia	1200	08-16	YTX20CHBS	LTX20CHBS
1200 Stelvio	1200	09-16	YTX20CHBS	LTX20CHBS
12004V Sport	1200	11-11	YTX20CHBS	LTX20CHBS
12008V Griso	1200	18-18	YTX20CHBS	LTX20CHBS
12008V Sport	1200	07-07	YTX20CHBS	LTX20CHBS
12008V Griso Special Edition	1200	08-11	YTX20CHBS	LTX20CHBS
12008V Stelvio	1200	11-16	YTX20CHBS	LTX20CHBS
GT 12008V Norge	1200	14-14	YTX20BS	LTX20BS
MGS 1 Corsa	1200	12-16	YTX20LBS	LTX20LBS
NTX 1200 Stelvio	1200	11-16	YTX20CHBS	LTX20CHBS
NTX 12008V Stelvio	1200	12-16	YTX20CHBS	LTX20CHBS
1400 California Custom	1400	18-18	YTX20BS	LTX20BS
1400 California Touring	1400	18-18	YTX20BS	LTX20BS
1400 California Touring SE	1400	10-15	YTX20BS	LTX20BS
1400 Eldorado	1400	16-18	YTX20BS	LTX20BS

MOTO MORINI

350RLX Excaliber	350	12-15	YB18LA	LB18LA
501RLX Excaliber	501	16-16	YB18LA	LB18LA
9 1/2	998	13-16	YTX20CHBS	LTX20CHBS
MM 3	1187	14-16	YTX20CHBS	LTX20CHBS
1200 Corsaro	1200	99-99	YTX20CHBS	LTX20CHBS
1200 Corsaro Veloce	1200	97-97	YTX20CHBS	LTX20CHBS
1200 Corsaro Avio	1200	00-07	YTX20CHBS	LTX20CHBS
1200 Granpasso	1200	01-03	YTX20CHBS	LTX20CHBS
1200 Sport	1200	05-07	YTX20CHBS	LTX20CHBS
1200 Scrambler	1200	09-11	YTX20CHBS	LTX20CHBS
1200 Rebello Giubileo	1200	11-11	YTX20CHBS	LTX20CHBS

Model	CC	Year	Yuasa/GS/Powerite/Nitro	Shido (Lithium)
MV (AGUSTA)				
675 Brutale	675	98-99	YTZ10S	LTZ10S
F3 675	675	99-99	YTZ10S	LTZ10S
F3 675 Serie Oro	675	00-01	YTZ10S	LTZ10S
750 Brutale	750	96-97	YTZ10S	LTZ10S
750 Brutale Oro	750	11-13	YTZ10S	LTZ10S
750S Brutale	750	14-15	YTZ10S	LTZ10S
F4 750 Oro	750	03-07	YTZ10S	LTZ10S
F4 750 Senna	750	04-07	YTZ10S	LTZ10S
F4 750S	750	05-05	YTZ10S	LTZ10S
F4 750SPR	750	06-16	YTZ10S	LTZ10S
800 Brutale	800	07-07	YTZ10S	LTZ10S
800 Rivale	800	09-16	YTZ10S	LTZ10S
800 Stradale	800	10-10	YTZ10S	LTZ10S
800RR Brutale Dragster RR	800	18-18	YTZ10S	LTZ10S
800RR Brutale RR	800	18-18	YTZ10S	LTZ10S
F3 800	800	08-08	YTZ10S	LTZ10S
F3 800 Ago	800	08-08	YTZ10S	LTZ10S
910R Brutale	910	08-14	YTZ10S	LTZ10S
910S Brutale	910	08-10	YTZ10S	LTZ10S
920 Brutale	920	07-15	YTZ10S	LTZ10S
989R Brutale	989	08-10	YTZ10S	LTZ10S
990R Brutale	990	16-18	YTZ10S	LTZ10S
F4 1000	1000	07-10	YTZ10S	LTZ10S
F4 998	1000	08-16	YTZ10S	LTZ10S
F4R 1000	1000	12-16	YTZ10S	LTZ10S
F4R 998	1000	12-16	YTZ10S	LTZ10S
F4RR 1000312R	1000	18-18	YTZ10S	LTZ10S
F4RR 998	1000	18-18	YTZ10S	LTZ10S
F4RR 998 Corsa Corta	1000	09-12	YTZ10S	LTZ10S
1078RR Brutale	1078	07-07	YTZ10S	LTZ10S
F4 1078 Claudio Castiglioni	1078	09-09	YTZ10S	LTZ10S
F4RR 1078312	1078	00-02	YTZ10S	LTZ10S
1090 Brutale	1090	01-02	YTZ10S	LTZ10S
1090R Brutale	1090	03-07	YTZ10S	LTZ10S
1090RR Brutale	1090	03-07	YTZ10S	LTZ10S
MZ (MUZ)				
125 Saxon	125	05-05	YB5LB	LB5LB
660 Skorpion Replica	660	07-07	YB9LB	LB9LB
660 Skorpion Sport/Cup	660	03-05	YB9LB	LB9LB
660 Skorpion Tour/Traveller	660	06-07	YB9LB	LB9LB
660 Baghira - Black Panther	660	08-12	YB9LB	LB9LB
660 Baghira - Forest/Forest HR	660	09-11	YB9LB	LB9LB
660 Baghira - Street Moto	660	09-12	YB9LB	LB9LB
660 Mastiff	660	11-11	YB9LB	LB9LB
660 Fun bike	660	08-08	YB9LB	LB9LB
660 Trouper	660	08-08	YB9LB	LB9LB
660 Baghira	660	94-99	YB9LB	LB9LB

Model	CC	Year	Yuasa/GS/Powerite/Nitro	Shido (Lithium)
NORTON				
961 Commando Cafe Racer	961	98-99	YTZ14S	LTX14S
961 Commando Sport	961	97-97	YTZ14S	LTX14S
961 Commando Dominator SS	961	97-97	YTZ14S	LTX14S
961SE Commando	961	94-99	YTZ14S	LTX14S
961SF Commando	961	98-98	YTZ14S	LTX14S

PEUGEOT				
50 Fox	50	99-99	YB4LB	LB4LB
50 Speedake	50	99-99	YB4LB	LB4LB
50 Squab	50	04-06	YB4LB	LB4LB
50 Speedfight	50	03-07	YB4LB	LB4LB
50 Trekker	50	98-02	YB4LB	LB4LB
50 Elyseo	50	98-02	YB4LB	LB4LB
50 LooXoR	50	03-07	YB4LB	LB4LB
50 Elystar Advantage	50	04-04	YB7LB	LB7LB
50 Vivacity	50	05-07	YB4LB	LB4LB
50 Jet Force/Jet-C	50	98-99	YB4LB	LB4LB
50 Luxid Bullet	50	99-99	YB4LB	LB4LB
50 Luxid Classic	50	99-99	YB4LB	LB4LB
50 Metal-X	50	03-06	YB4LB	LB4LB
50 Luxid Trend	50	03-06	YB4LB	LB4LB
50 Luxid Elegance	50	03-06	YB4LB	LB4LB
50 Luxid Snake	50	00-01	YB4LB	LB4LB
50 Luxid One	50	00-02	YB4LB	LB4LB
50 Luxid Blaster	50	02-02	YB4LB	LB4LB
50 Luxid Acid	50	02-02	YB4LB	LB4LB
50 Luxid Red Zone	50	05-05	YB4LB	LB4LB
50 Luxid Urban Track	50	00-00	YB4LB	LB4LB
50 Luxid 2 Biposto	50	01-04	YB4LB	LB4LB
50 Luxid 2 Trend	50	03-07	YB4LB	LB4LB
50 Vogue	50	99-99	YB4LB	LB4LB
50 Vivacity 2	50	07-08	YB4LB	LB4LB
50 V-Clic	50	07-10	YB4LB	LB4LB
50 Speedfight 3 4T	50	08-10	YB4LB	LB4LB
50 Speedfight 3 2T	50	08-16	YB4LB	LB4LB
50 Luxid 2 One Monoposto	50	09-09	YB4LB	LB4LB
50 Vivacity Sixties 4T	50	08-08	YB4LB	LB4LB
50 Blaster Iceblade	50	09-16	YB4LB	LB4LB
50 Luxid 2 One Biposoto	50	10-16	YB4LB	LB4LB
50 Tweet	50	08-11	YB4LB	LB4LB
50 New Vivacity 2T	50	12-16	YB4LB	LB4LB
50 New Vivacity 4T	50	02-05	YB4LB	LB4LB
50 Kisbee 2T	50	03-06	YTX5LBS	LTX5LBS
50 Kisbee 4T	50	05-08	YTX5LBS	LTX5LBS
50 Jet C Tech	50	06-08	YB4LB	LB4LB
50 Jet Darkside	50	07-08	YB4LB	LB4LB
50 Jet Iceblade	50	05-12	YB4LB	LB4LB
50 Luxid Pro	50	06-12	YB4LB	LB4LB
50 New Vivacity Sixties 4T	50	10-10	YB4LB	LB4LB
50 Speedfight 3 Furious	50	11-11	YB4LB	LB4LB

Model	CC	Year	Yuasa/GS/Powerite/Nitro	Shido (Lithium)
PEUGEOT				
50 Speedfight 3 Dark-side 2T	50	07-13	YB4LB	LB4LB
50 Speedfight 3 Ice-blade 2T	50	09-12	YB4LB	LB4LB
50 Django Sport 4T	50	06-08	YTX7ABS	LTX7ABS
50 Django Allure 2T	50	08-10	YTX7ABS	LTX7ABS
50 Django Allure 4T	50	08-13	YTX7ABS	LTX7ABS
50 Django Evasion 2T	50	09-13	YTX7ABS	LTX7ABS
50 Django Evasion 4T	50	15-16	YTX7ABS	LTX7ABS
50 Django Heritage 2T	50	13-16	YTX7ABS	LTX7ABS
50 Django Heritage 4T	50	13-16	YTX7ABS	LTX7ABS
50 Django Sport 2T	50	08-11	YTX7ABS	LTX7ABS
50 Speedfight 3 Ice-blade 4T	50	09-15	YB4LB	LB4LB
50 Speedfight 4 Classic 2T	50	15-16	YB4LB	LB4LB
50 Speedfight 4 Classic 4T	50	14-16	YB4LB	LB4LB
50 Speedfight 4 Dark-side 2T	50	93-96	YB4LB	LB4LB
50 Speedfight 4 Dark-side 4T	50	95-97	YB4LB	LB4LB
50 Speedfight 4 Ice-blade 2T	50	97-06	YB4LB	LB4LB
50 Speedfight 4 Ice-blade 4T	50	98-98	YB4LB	LB4LB
50 Speedfight 4 Pure 2T	50	98-00	YB4LB	LB4LB
50 Speedfight 4 Pure 4T	50	98-10	YB4LB	LB4LB
50 (2T) New Vivacity	50	99-99	YB4LB	LB4LB
50 (4T) New Vivacity	50	00-06	YB4LB	LB4LB
50 (4T) New Vivacity Sixties	50	00-06	YB4LB	LB4LB
50H2i Jet	50	02-06	YB4LB	LB4LB
50M Buxy	50	02-06	YB4LB	LB4LB
50M/N Zenith	50	02-09	YB4LB	LB4LB
50RM Buxy	50	03-03	YB4LB	LB4LB
50RS Tweet	50	04-16	YB4LB	LB4LB
50RS New Tweet Evo	50	05-06	YB4LB	LB4LB
50TSDi Elystar	50	05-08	YB7LB	LB7LB
50TSDi LooXoR	50	06-06	YB7LB	LB7LB
L 50 Fox	50	07-07	YB4LB	LB4LB
LS 50 Zenith	50	07-07	YB4LB	LB4LB
NK 7 Naked	50	07-08	YTX5LBS	LTX5LBS
RS 12 50 Blaster	50	08-09	YB4LB	LB4LB
RS 50 Speedfight 3	50	08-16	YB4LB	LB4LB
RS 50 Kisbee 2T	50	08-16	YTX5LBS	LTX5LBS
RS 50 Kisbee 4T	50	10-10	YTX5LBS	LTX5LBS
SP 3 50	50	12-13	YB4LB	LB4LB
SV 50 Geo	50	99-16	YB4LB	LB4LB
SV 50J Geo	50	04-09	YB4LB	LB4LB
TRK 50	50	07-16	YB4LB	LB4LB
TRK2 50 WRC	50	09-16	YB4LB	LB4LB
XP 6 Enduro	50	04-09	YB4LB	LB4LB
XP 6 Track	50	07-14	YB4LB	LB4LB
XP 6SM	50	07-16	YB4LB	LB4LB

Model	CC	Year	Yuasa/GS/Powerite/Nitro	Shido (Lithium)
PEUGEOT				
XP 6SM Top Road	50	09-09	YB4LB	LB4LB
XPS 50 Track	50	09-16	YB4LB	LB4LB
XPS 50SM Street	50	11-16	YB4LB	LB4LB
XPS 50SM Top Road	50	14-14	YB4LB	LB4LB
XPS 50SM	50	00-07	YB4LB	LB4LB
XR 6	50	00-07	YB4LB	LB4LB
XR 7 Full Fairing	50	12-13	YB4LB	LB4LB
SV 80 Geo	80	06-15	YB5LB	LB5LB
100 Speedfight	100	06-14	YTX5LBS	LTX5LBS
100 Trekker	100	93-93	YTX5LBS	LTX5LBS
100 Elyseo	100	94-97	YTX5LBS	LTX5LBS
100 LooXoR	100	12-15	YTX5LBS	LTX5LBS
100 Vivacity	100	95-97	YTX5LBS	LTX5LBS
100 Kisbee	100	91-92	YTX7ABS	LTX7ABS
100 Streetzone	100	93-06	YTX5LBS	LTX5LBS
SV 100L	100	95-00	YB5LB	LB5LB
110 (4T) Vox	110	95-00	YTX5LBS	LTX5LBS
125 Elyseo	125	00-06	YB7A	LB7A
125 Elystar	125	05-16	YB7A	LB7A
125 LooXoR	125	00-07	YB12ALA2	LB12ALA2
125 Jet Force	125	04-13	YB12ALA2	LB12ALA2
125 Ludix Ambition	125	07-16	YB12ALA2	LB12ALA2
125 Satelis Compressor	125	10-14	YB12ALA2	LB12ALA2
125 Geopolis Premium	125	05-15	YB12ALA2	LB12ALA2
125 Geopolis Urban	125	06-15	YB12ALA2	LB12ALA2
125 Satelis Urban	125	08-11	YB12ALA2	LB12ALA2
125 Geopolis	125	99-06	YB12ALA2	LB12ALA2
125 Geopolis Executive	125	05-16	YB12ALA2	LB12ALA2
125 Satelis Avenue	125	04-15	YB12ALA2	LB12ALA2
125 Sum-Up	125	97-97	YTX7ABS	LTX7ABS
125 Satelis Blacksat	125	99-03	YB12ALA2	LB12ALA2
125 Satelis Whitesat	125	99-99	YB12ALA2	LB12ALA2
125 Tweet	125	97-00	YTX7ABS	LTX7ABS
125 Vivacity	125	95-96	YTX7ABS	LTX7ABS
125 Vivacity Sixties	125	97-04	YTX7ABS	LTX7ABS
125 City Star	125	97-06	YTX9BS	LTX9BS
125 Satelis	125	99-99	YB12ALA2	LB12ALA2
125 Django Allure	125	99-99	YTX7ABS	LTX7ABS
125 Django Evasion	125	99-00	YTX7ABS	LTX7ABS
125 Django Heritage	125	99-06	YTX7ABS	LTX7ABS
125 Django Sport	125	99-13	YTX7ABS	LTX7ABS
125 Speedfight	125	99-14	YTX7ABS	LTX7ABS
125 Speedfight Darkside	125	00-03	YTX7ABS	LTX7ABS
125 Speedfight Iceblade	125	00-06	YTX7ABS	LTX7ABS
125 Speedfight Team	125	00-13	YTX7ABS	LTX7ABS
125 City Star Blue Line	125	01-06	YTX9BS	LTX9BS
1254V Satelis Executive/Premium/City	125	01-07	YB12ALA2	LB12ALA2
125i City Star Active	125	02-02	YB12ALA2	LB12ALA2
125i City Star	125	06-15	YB12ALA2	LB12ALA2
LXR 125	125	07-16	YTX9BS	LTX9BS

Model	CC	Year	Yuasa/GS/Powerite/Nitro	Shido (Lithium)
PEUGEOT				
RS 125 Geo	125	08-10	YB12ALA2	LB12ALA2
RS 125 Satelis	125	08-15	YB12ALA2	LB12ALA2
RS 125 Tweet	125	08-16	YTX7ABS	LTX7ABS
RS 125 New Tweet Evo	125	09-16	YTX7ABS	LTX7ABS
RS 125 (4T) Satelis	125	12-16	YB12ALA2	LB12ALA2
SV 125 Geo	125	11-16	YB5LB	LB5LB
150 Elyseo	150	06-15	YB7A	LB7A
150 Elystar	150	09-14	YB7A	LB7A
150 Tweet	150	09-16	YTX7ABS	LTX7ABS
150 Django Allure	150	12-13	YTX7ABS	LTX7ABS
150 Django Evasion	150	12-16	YTX7ABS	LTX7ABS
150 Django Heritage	150	13-16	YTX7ABS	LTX7ABS
150 Django Sport	150	14-16	YTX7ABS	LTX7ABS
RS 150 Tweet	150	12-16	YTX7ABS	LTX7ABS
200i City Star	200	07-13	YTX9BS	LTX9BS
LXR 200i	200	10-14	YTX9BS	LTX9BS
250 Geo	250	12-15	YB12ALA2	LB12ALA2
250 Geopolis Premium	250	12-15	YB12ALA2	LB12ALA2
250 Geopolis Urban	250	07-13	YB12ALA2	LB12ALA2
250 Geopolis Executive	250	10-15	YB12ALA2	LB12ALA2
250 Satelis Premium	250	98-00	YB12ALA2	LB12ALA2
250 Satelis Urban	250	02-07	YB12ALA2	LB12ALA2
RS 250 Satelis	250	05-06	YB12ALA2	LB12ALA2
SV 250	250	07-10	YTX12BS	LTX12BS
300 Geostyle	300	01-09	YB12ALA2	LB12ALA2
300 Geopolis	300	95-97	YB12ALA2	LB12ALA2
300 (4T) Satelis	300	97-04	YTX12BS	LTX12BS
300 (4T) Satelis 2	300	97-13	YTX12BS	LTX12BS
RS 300 Geo	300	99-04	YB12ALA2	LB12ALA2
400 Geopolis Premium	400	00-03	YB14LA2	LB14LA2
400 Geopolis Urban	400	00-06	YB14LA2	LB14LA2
400 Satelis Premium	400	01-06	YTX12BS	LTX12BS
400 Satelis Urban	400	01-07	YTX12BS	LTX12BS
400T Metropolis	400	02-02	YTX14BS	LTX14BS
400T Metropolis	400	08-11	YTX20ABS	LTX20ABS
400T Metropolis Blue Line	400	08-12	YTX20ABS	LTX20ABS
RS 400 Geo	400	98-00	YB14LA2	LB14LA2
RS 400 Satelis	400	02-07	YTX12BS	LTX12BS
RS 400T Metropolis	400	05-16	YTX14BS	LTX14BS
RS 400T Metropolis	400	01-09	YTX20ABS	LTX20ABS
500 Satelis	500	06-15	YTX12BS	LTX12BS
500 Geopolis	500	07-13	YB14LA2	LB14LA2
RS 500 Satelis	500	09-15	YTX12BS	LTX12BS
PGO				
50 Galaxy	50	10-15	YT4LBS	LT4LBS
50 Mega	50	10-15	YT4LBS	LT4LBS
50 Big Max	50	05-06	YB4LB	LB4LB
50 Tornado	50	07-14	YT4LBS	LT4LBS
50 Big Max	50	00-06	YT4LBS	LT4LBS
50 Big Max Naked	50	00-06	YT4LBS	LT4LBS
50S Big Max	50	01-06	YT4LBS	LT4LBS
125 T-Rex	125	03-06	YTX7ABS	LTX7ABS
125 G-Max	125	03-06	YTX7ABS	LTX7ABS

Model	CC	Year	Yuasa/GS/Powerite/Nitro	Shido (Lithium)
PIAGGIO				
50 Sfera Base	50	05-05	YB4LB	LB4LB
50 Scatto	50	06-06	YB4LB	LB4LB
50 Quartz	50	07-16	YB4LB	LB4LB
50 Zip Base	50	06-08	YB4LB	LB4LB
50 Free	50	07-08	YB4LB	LB4LB
50 Zip Fast Rider	50	10-11	YB4LB	LB4LB
50 Sfera Maquillage 2	50	04-07	YB4LB	LB4LB
50 Zip & Zip Bimodale	50	04-13	YB4LB	LB4LB
50 Typhoon	50	12-13	YB4LB	LB4LB
50 Velofax	50	05-16	YB4LB	LB4LB
50 Free Delivery	50	08-08	YTX4LBS	LTX4LBS
50 Diesis	50	09-16	YB4LB	LB4LB
50 Typhoon	50	12-16	YB9B	LB9B
50 (2T) Liberty	50	10-16	YB4LB	LB4LB
50 (2T) Zip	50	12-16	YB4LB	LB4LB
50 (2T) Fly	50	06-11	YB4LB	LB4LB
50 (2T) Liberty	50	10-14	YB9B	LB9B
50 (4T) Liberty	50	09-16	YB9B	LB9B
50 (4T) Zip	50	08-10	YTX9BS	LTX9BS
50 (4T) Fly	50	15-16	YB9B	LB9B
50 (4T) New Fly	50	09-10	YTX7LBS	LTX7LBS
50 (4T) Fly	50	12-16	YTX7LBS	LTX7LBS
50RST Sfera	50	08-11	YB4LB	LB4LB
50RST	50	10-15	YB4LB	LB4LB
50RST Zip	50	11-15	YB4LB	LB4LB
50SP Zip	50	05-05	YB4LB	LB4LB
50X Typhoon	50	06-08	YB4LB	LB4LB
50XR Typhoon	50	12-12	YB4LB	LB4LB
FL2 50HP	50	05-13	YB4LB	LB4LB
NRG 50	50	12-13	YB4LB	LB4LB
NRG 50 Extreme	50	09-14	YTX4LBS	LTX4LBS
NRG 50 Power Pure Jet	50	07-16	YB9B	LB9B
NRG 50 Silver Bullet	50	08-09	YB9B	LB9B
NRG 50DD Power	50	10-15	YB4LB	LB4LB
NRG 50DT Power	50	11-16	YB4LB	LB4LB
NRG 50DT MC3	50	13-15	YB4LB	LB4LB
S 50 (2T) Liberty	50	01-04	YB9B	LB9B
S 50 (4T) Liberty	50	01-04	YB9B	LB9B
S1 50FL2	50	94-95	YB7A	LB7A
SKR 80 City	80	96-98	YB5LB	LB5LB
100 Diesis	100	98-01	YTX4LBS	LTX4LBS
125 Sfera	125	93-94	YB7A	LB7A
125 Typhoon	125	91-91	YB9B	LB9B
125 Zip	125	98-03	YTX9BS	LTX9BS
125 Fly	125	00-04	YB9B	LB9B
125 Beverly	125	06-06	YTX12BS	LTX12BS
125 Carnaby	125	04-08	YTX12BS	LTX12BS
125 Xevo	125	01-07	YTX14BS	LTX14BS
125 Beverly Tourer	125	90-00	YTX12BS	LTX12BS
1252V Liberty	125	90-00	YTX7LBS	LTX7LBS
1253V i Liberty	125	90-00	YTX7LBS	LTX7LBS
125ie DT Fly	125	95-98	YTX7LBS	LTX7LBS
125ie LEM Fly	125	91-10	YT12BBS	LT12BBS

Model	CC	Year	Yuasa/GS/Powerite/Nitro	Shido (Lithium)
PIAGGIO				
B 125 Beverly	125	08-10	YB9B	LB9B
B 125 Beverly	125	10-11	YTX12BS	LTX12BS
B 1254Vi Beverly	125	94-08	YTX12BS	LTX12BS
GTX 125 Super Hexagon	125	07-11	YB10LBP	LB10LBP
LX 125 Skipper	125	96-08	YB9B	LB9B
LX4 125 Hexagon	125	05-09	YB10LBP	LB10LBP
MP3 125	125	94-00	YTX14BS	LTX14BS
MP3 125 Hybrid	125	08-11	YTX14BS	LTX14BS
MP3 125ie	125	03-11	YTX14BS	LTX14BS
MP3 125ie Yourban	125	03-11	YTX14BS	LTX14BS
S 125 Beverly	125	99-03	YTX12BS	LTX12BS
S 125 Liberty	125	99-03	YB10LB2	LB10LB2
ST 125 Skipper	125	01-08	YB9B	LB9B
X10 125	125	06-09	YTX12BS	LTX12BS
X7 125	125	00-03	YTX12BS	LTX12BS
X7 125ie Evo	125	03-07	YTX12BS	LTX12BS
X8 125	125	99-03	YB10LBP	LB10LBP
X8 125 Street	125	01-08	YB10LBP	LB10LBP
X8 125ie	125	00-03	YTX14BS	LTX14BS
X9 125	125	99-03	YB10LBP	LB10LBP
X9 125 Evolution	125	99-03	YB9B	LB9B
X9 125 Evolution	125	04-08	YTX12BS	LTX12BS
150 Cosa 2	150	05-11	YB7A	LB7A
150 Hexagon	150	06-10	YB9B	LB9B
150 Skipper	150	04-07	YB7A	LB7A
150 Fly	150	99-03	YB9B	LB9B
150 Fly	150	02-06	YTX7LBS	LTX7LBS
1502V Liberty	150	04-10	YTX12BS	LTX12BS
1503V Liberty	150	04-11	YTX7LBS	LTX7LBS
ST 150 Skipper	150	14-14	YB9B	LB9B
X8 150	150	14-15	YB10LBP	LB10LBP
GTX 180 Super Hexagon	180	14-15	YB10LBP	LB10LBP
LX 180 Hexagon	180	15-15	YB9B	LB9B
LXT 180 Hexagon	180	97-10	YB10LBP	LB10LBP
X9 180 Amalfi	180	02-11	YB10LBP	LB10LBP
200 Cosa 2	200	91-95	YB9B	LB9B
200 Liberty	200	02-10	YTX12BS	LTX12BS
200 Carnaby	200	91-92	YTX14BS	LTX14BS
B 200 Beverly	200	93-95	YB9B	LB9B
S 200 Liberty	200	97-97	YTX12BS	LTX12BS
X8 200	200	90-10	YB10LB2	LB10LB2
X9 200	200	93-97	YB10LBP	LB10LBP
X9 200 Evolution	200	96-09	YB10LBP	LB10LBP
250 Super Hexagon	250	06-06	YB10LBP	LB10LBP
250 Beverly	250	06-10	YTX14BS	LTX14BS
250ie Beverly	250	09-09	YTX14BS	LTX14BS
250ie Beverly Cruiser	250	94-95	YTX14BS	LTX14BS
250ie Xevo	250	95-06	YTX14BS	LTX14BS
250ie Carnaby	250	99-06	YTX14BS	LTX14BS
GT 250 Hexagon	250	05-06	YB10LBP	LB10LBP
MP3 250	250	97-98	YTX14BS	LTX14BS
MP3 250MIC/EFI	250	96-98	YTX14BS	LTX14BS

Model	CC	Year	Yuasa/GS/Powerite/Nitro	Shido (Lithium)
PIAGGIO				
MP3 LT 250ie	250	96-97	YTX14BS	LTX14BS
S 250ie Beverly	250	00-06	YTX14BS	LTX14BS
X7 250ie	250	05-10	YTX14BS	LTX14BS
X8 250ie	250	98-11	YTX14BS	LTX14BS
X9 250	250	07-10	YB10LBP	LB10LBP
X9 250	250	94-95	YTX12BS	LTX12BS
X9 250	250	95-96	YTX14BS	LTX14BS
300 Carnaby Cruiser	300	92-95	YTX12BS	LTX12BS
300 Beverly	300	98-10	YTX14BS	LTX14BS
300 Beverly Sport Touring	300	94-95	YTX12BS	LTX12BS
300ie Carnaby	300	09-10	YTX12BS	LTX12BS
300ie S Beverly S	300	98-10	YTX12BS	LTX12BS
MP3 300ie Touring	300	97-10	YTX14BS	LTX14BS
MP3 300ie Hybrid	300	06-10	YTX14BS	LTX14BS
MP3 300ie Yourban	300	97-97	YTX14BS	LTX14BS
MP3 LT 300ie	300	99-02	YTX14BS	LTX14BS
MP3 LT 300ie Hybrid	300	01-03	YTX14BS	LTX14BS
MP3 LT 300ie Touring	300	99-02	YTX14BS	LTX14BS
MP3 LT 300ie Yourban	300	04-12	YTX14BS	LTX14BS
MP3 LT 300ie Sport	300	08-13	YTX14BS	LTX14BS
MP3 LT 300ie Business	300	96-03	YTX14BS	LTX14BS
X7 300ie EVO	300	08-10	YTX12BS	LTX12BS
350ie Beverly Sport Touring	350	95-96	YTX12BS	LTX12BS
X10 350ie	350	00-05	YTX12BS	LTX12BS
400ie Beverly	400	01-03	YTX14BS	LTX14BS
400ie Xevo	400	06-13	YTX14BS	LTX14BS
400ie Beverly Tourer	400	98-02	YTX14BS	LTX14BS
MP3 400	400	03-13	YTX16BS	LTX16BS
MP3 400ie Touring	400	10-10	YTX16BS	LTX16BS
MP3 LT 400ie Touring	400	97-97	YTX16BS	LTX16BS
MP3-LT 400	400	00-05	YTX16BS	LTX16BS
X8 400ie	400	01-03	YTX16BS	LTX16BS
500 Beverly	500	96-02	YTX14BS	LTX14BS
500ie Beverly	500	03-04	YTX14BS	LTX14BS
500ie Beverly Cruiser	500	04-04	YTX14BS	LTX14BS
B 500 Beverly	500	05-07	YTX14BS	LTX14BS
MP3 500ie	500	08-14	YTX14BS	LTX14BS
MP3 500ie Touring Business	500	05-10	YTX14BS	LTX14BS
MP3 500ie Touring Sport	500	06-10	YTX14BS	LTX14BS
MP3 LT 500ie Touring Sport	500	06-10	YTX14BS	LTX14BS
MP3 LT 500ie Touring Business	500	06-14	YTX14BS	LTX14BS
X10 500i	500	06-14	YTX12BS	LTX12BS
X9 500	500	06-14	YB14LA2	LB14LA2
X9 500 Evolution	500	92-93	YB14LA2	LB14LA2
X9 500ie	500	94-97	YB14LA2	LB14LA2
X9 500SL	500	98-99	YB14LA2	LB14LA2

Model	CC	Year	Yuasa/GS/Powerite/Nitro	Shido (Lithium)
POLARIS				
200 Sawtooth Quadri-cycle	200	92-01	YTX12BS	LTX12BS
250 Trail Blazer	250	91-92	YTX14AHBS	LTX14AHBS
250 Xplorer	250	93-03	YB14AA2	LB14AA2
250 Trail Blazer Freedom	250	98-04	YTX14AHBS	LTX14AHBS
300 Big Boss	300	04-11	YTX14AHBS	LTX14AHBS
300	300	07-07	YTX14AHBS	LTX14AHBS
300 Xpress L	300	03-13	YB14AA2	LB14AA2
300 Xplorer	300	05-15	YTX14AHBS	LTX14AHBS
300 Xpress	300	08-12	YTX14AHBS	LTX14AHBS
300 Hawkeye	300	09-12	YB14B2	LB14B2
300 Sportsman	300	10-13	YB14B2	LB14B2
325 Magnum	325	12-13	YTX14AHBS	LTX14AHBS
325 Trail Boss	325	12-13	YTX14AHBS	LTX14AHBS
325 Xpedition	325	92-96	YTX14AHBS	LTX14AHBS
325 Sportsman Ace	325	06-07	YTX14AHBS	LTX14AHBS
325 Hawkeye	325	06-07	YTX14AHBS	LTX14AHBS
325 Sportsman Ace Euro	325	07-07	YTX14AHBS	LTX14AHBS
330 Trail Blazer	330	95-01	YTX14AHBS	LTX14AHBS
330ATP	330	07-10	YTX14AHBS	LTX14AHBS
335 Sportsman	335	09-13	YTX14AHBS	LTX14AHBS
335 Sportsman/Worker	335	10-13	YTX14AHBS	LTX14AHBS
350L Big Boss	350	90-93	YTX14AHBS	LTX14AHBS
400 Scrambler	400	92-95	YTX14AHBS	LTX14AHBS
400 Sport	400	92-97	YB14AA2	LB14AA2
400 Xplorer	400	93-94	YB14AA2	LB14AA2
400 Sportsman	400	96-96	YTX14AHBS	LTX14AHBS
400 Ranger	400	97-98	YB14B2	LB14B2
400L Sport	400	97-99	YB14AA2	LB14AA2
400L Scrambler	400	94-95	YTX14AHBS	LTX14AHBS
400L Xplorer	400	94-97	YTX14AHBS	LTX14AHBS
425 Magnum	425	96-99	YB14AA2	LB14AA2
425 Xpedition	425	98-99	YTX14AHBS	LTX14AHBS
450 Sportsman	450	99-00	YTX14AHBS	LTX14AHBS
450MXR Outlaw	450	99-01	YTX9BS	LTX9BS
450S Outlaw	450	01-02	YTX9BS	LTX9BS
455 Diesel	455	01-02	YTX14AHBS	LTX14AHBS
500 Sportsman	500	01-05	YTX14AHBS	LTX14AHBS
500 Xplorer	500	02-03	YB14AA2	LB14AA2
500 Scrambler	500	03-04	YTX14AHBS	LTX14AHBS
500 Big Boss	500	03-05	YTX14AHBS	LTX14AHBS
500 Sportsman/Worker	500	03-05	YTX14AHBS	LTX14AHBS
500 Magnum	500	04-09	YTX14AHBS	LTX14AHBS
500 Outlaw	500	05-08	YTX9BS	LTX9BS
500 Ranger	500	06-12	YB30LB	LB30LB
500 Ranger Crew	500	06-12	YB30LB	LB30LB
500EFI Ranger	500	06-13	YB30LB	LB30LB
500EFI HO Ranger	500	10-11	YB30LB	LB30LB
500EFI/HO Sportsman	500	11-13	YTX14AHBS	LTX14AHBS
500HO Sportsman Touring	500	05-08	YTX14AHBS	LTX14AHBS
500HO EFI Sportsman	500	98-02	YTX20HLBS	LTX20HLBS
500HO/EFI Sportsman	500	97-01	YTX14AHBS	LTX14AHBS
500TLD Predator	500	99-01	YTX9BS	LTX9BS
500X2 Sportsman	500	99-04	YIX30LBS	YIX30LBS
500X2 EFI Sportsman	500	01-02	YTX14AHBS	LTX14AHBS

Model	CC	Year	Yuasa/GS/Powerite/Nitro	Shido (Lithium)
POLARIS				
500XP Sportsman	500	03-05	YTX14AHBS	LTX14AHBS
525IRS Outlaw	525	06-07	YTX9BS	LTX9BS
525S Outlaw	525	06-12	YTX9BS	LTX9BS
550EFI Sportsman	550	07-11	YTX14AHBS	LTX14AHBS
550X2 Sportsman	550	08-11	YTX14AHBS	LTX14AHBS
550XP Sportsman	550	06-13	YTX14AHBS	LTX14AHBS
550XP EPS Sportsman	550	07-15	YTX14AHBS	LTX14AHBS
570 Sportsman Touring	570	08-13	YTX14AHBS	LTX14AHBS
570 Ranger Crew	570	09-14	YTX14AHBS	LTX14AHBS
570 Sportsman Ace	570	11-15	YTX14AHBS	LTX14AHBS
570 Sportsman Ace Euro	570	08-15	YTX14AHBS	LTX14AHBS
570EFI Sportsman	570	07-11	YTX14AHBS	LTX14AHBS
570Efi/EPS Forester Tractor	570	09-10	YTX14AHBS	LTX14AHBS
570RZR Ranger	570	11-15	YTX14AHBS	LTX14AHBS
600 Sportsman	600	13-15	YB30LB	LB30LB
700EFI Sportsman	700	13-15	YB30LB	LB30LB
700EFI Ranger	700	15-15	YB30LB	LB30LB
700EFI LE Ranger	700	15-15	YB30LB	LB30LB
800 Sportsman	800	93-93	YIX30LBS	YIX30LBS
800 Ranger	800	93-93	YB30LB	LB30LB
800 Ranger Crew	800	06-10	YB30LB	LB30LB
800 Sportsman Big Boss	800	07-07	YIX30LBS	YIX30LBS
800EFI Sportsman	800	05-10	YIX30LBS	YIX30LBS
800EFI Sportsman Touring	800	07-09	YIX30LBS	YIX30LBS
800EFI Sportsman	800	08-09	YTX20HLBS	LTX20HLBS
800HD Ranger	800	08-10	YIX30LBS	YIX30LBS
800HO EFI Sportsman	800	08-10	YTX20HLBS	LTX20HLBS
800RZR Ranger	800	08-12	YTX20HLBS	LTX20HLBS
800RZR S EFI Ranger	800	12-13	YTX20HLBS	LTX20HLBS
800RZR-4 Ranger	800	12-15	YIX30LBS	YIX30LBS
800X2 Sportsman	800	11-15	YIX30LBS	YIX30LBS
800XP Ranger	800	12-15	YIX30LBS	YIX30LBS
850 Scrambler	850	01-02	YTX20HLBS	LTX20HLBS
850SP Scrambler Touring	850	03-05	YIX30LBS	YIX30LBS
850XP Sportsman	850	03-05	YIX30LBS	YIX30LBS
850XP EPS Sportsman	850	99-99	YIX30LBS	YIX30LBS
850XP HO EPS Scrambler	850	02-03	YIX30LBS	YIX30LBS
900XP Ranger	900	99-05	YIX30LBS	YIX30LBS
RZR 900 Ranger	900	03-04	YIX30LBS	YIX30LBS
1000 Forest	1000	12-16	YTX20HLBS	LTX20HLBS
1000 Scrambler	1000	13-16	YTX20HLBS	LTX20HLBS
1000XP Scrambler	1000	15-15	YIX30LBS	YIX30LBS
1000XP Sportsman MD	1000	15-15	YTX20HLBS	LTX20HLBS
PUCH				
GP 50 Monza 4	50	15-15	B396	B396
SL 50 Monza 4	50	12-15	B396	B396
GT 80 Cobra	80	15-15	B396	B396
GTL 80 Cobra	80	05-08	B396	B396

Model	CC	Year	Yuasa/GS/Powerite/Nitro	Shido (Lithium)
RIEJU				
RS2 50 Matrix	50	05-08	YTX4LBS	LTX4LBS
RS2 50 Pro	50	10-12	YTX4LBS	LTX4LBS
RS2 50NKD	50	08-09	YTX4LBS	LTX4LBS
SACHS (HERCULES)				
50RS Ultra	50	10-11	12N93B	12N93B
80 Ultra	80	04-06	12N93B	12N93B
80 Ultra Chopper	80	10-16	12N93B	12N93B
80AC Ultra	80	06-07	12N93B	12N93B
80AC Ultra Chopper	80	12-16	12N93B	12N93B
80CV	80	07-07	12N93B	12N93B
80F Ultra	80	10-16	12N93B	12N93B
80RS Ultra	80	12-12	12N93B	12N93B
80XE 9	80	08-09	12N93B	12N93B
SCARABEO				
100 (4T)	100	07-07	YB9B	LB9B
125ie Net	125	08-09	YTX12BS	LTX12BS
125ie	125	13-15	YTX12BS	LTX12BS
300S	300	12-15	YTX12BS	LTX12BS
500ie	500	10-16	YTX12BS	LTX12BS
SHERCO				
2.5i-F (4T) Enduro 2.5i	250	93-97	YT7BBS	LT7BBS
SE 250 (2T) Enduro	250	95-01	YTX5LBS	LTX5LBS
SE 250i-F (4T) Enduro	250	95-01	YTX5LBS	LTX5LBS
SEF 250 (4T) Enduro	250	95-02	YTX5LBS	LTX5LBS
SEF 250R (4T) Enduro	250	96-03	YTX5LBS	LTX5LBS
SE-R 250 (2T) Enduro	250	96-05	YTX5LBS	LTX5LBS
SE 3.0i-F (4T) Enduro SE 3.0i	300	96-05	YT7BBS	LT7BBS
SE 300 (2T) Enduro	300	96-05	YTX5LBS	LTX5LBS
SE 300i-F (4T) Enduro	300	97-98	YTX5LBS	LTX5LBS
SEF 300 (4T) Enduro	300	97-98	YTX5LBS	LTX5LBS
SEF 300R (4T) Enduro	300	97-05	YTX5LBS	LTX5LBS
SE-R 300 (2T) Enduro	300	10-15	YTX5LBS	LTX5LBS
4.5i Enduro 4.5i	450	10-15	YT7BBS	LT7BBS
SE 4.5i-F Enduro 4.5i	450	15-15	YT7BBS	LT7BBS
SE 450i-R Enduro 4.5i	450	10-11	YT7BBS	LT7BBS
SEF 450	450	13-14	YTX5LBS	LTX5LBS
SEF-R 450	450	94-98	YTX5LBS	LTX5LBS
5.1i Enduro 5.1i	510	95-01	YT7BBS	LT7BBS
SE 5.1i F	510	95-01	YT7BBS	LT7BBS
SE 5.1i-F Enduro 5.1iF	510	97-08	YT7BBS	LT7BBS
SE 510i-R Enduro	510	98-00	YT7BBS	LT7BBS
SUZUKI				
AE 50 Style	50	98-03	YT4LBS	LT4LBS
AE 50R	50	01-06	YT4LBS	LT4LBS
AH 50N Adress	50	02-07	YT4LBS	LT4LBS
AJ 50ZZ Sepia	50	02-07	YT4LBS	LT4LBS
AP 50	50	03-10	YB4LB	LB4LB
AY 50 Katana	50	04-04	YB4LB	LB4LB
AY 50 Katana	50	04-05	YT4LBS	LT4LBS
AY 50WR Katana	50	04-06	YB4LB	LB4LB
AY 50WR Katana	50	04-07	YT4LBS	LT4LBS
AY 50WR	50	04-09	YT4LBS	LT4LBS

Model	CC	Year	Yuasa/GS/Powerite/Nitro	Shido (Lithium)
SUZUKI				
AZ 50 Lets II	50	04-09	YT4BBS	LT4BBS
AZ 50 Let	50	04-12	YT4BBS	LT4BBS
AZ 50R	50	05-09	YT4BBS	LT4BBS
GS 50	50	06-06	YT4LBS	LT4LBS
LT-Z 50 Quadsport	50	06-06	YTX5LBS	LTX5LBS
TR 50 Street Magic	50	06-07	YT4BBS	LT4BBS
TS 50X Automatique France	50	07-09	YB4LB	LB4LB
TV 50	50	07-12	YB4LB	LB4LB
UR 50 Verde	50	08-09	YT4BBS	LT4BBS
UX 50W Zillion	50	08-11	YT4LBS	LT4LBS
X5 50 Choinori	50	08-13	YT4LBS	LT4LBS
DR 70	70	09-14	YT4BBS	LT4BBS
DR-Z 70	70	09-15	YT4BBS	LT4BBS
LT 80 Quad Sport	80	10-11	YTX5LBS	LTX5LBS
FB 90 Quadsport	90	10-11	YT4LBS	LT4LBS
LT-Z 90 Quadsport	90	10-12	YTX7ABS	LTX7ABS
AH 100 Adress	100	10-12	YTX5LBS	LTX5LBS
AH 100P Adress	100	10-13	YTX5LBS	LTX5LBS
UG 110 Adress	110	10-14	YTX5LBS	LTX5LBS
AN 125 Burgman	125	10-14	YTX7ABS	LTX7ABS
DR 125SE	125	10-15	YTX7LBS	LTX7LBS
DR 125SM	125	10-15	YTX7LBS	LTX7LBS
EN 1252	125	11-12	YB7A	LB7A
EN 1252A	125	11-13	YB7A	LB7A
GN 125E	125	11-13	YB7A	LB7A
GN 125HS	125	11-13	YB7A	LB7A
GT 125X4	125	11-13	12N53B	12N53B
GZ 125 Marauder	125	13-13	YTX7LBS	LTX7LBS
RG 125F Gamma	125	13-15	YTX7LBS	LTX7LBS
RG 125FU Gamma	125	13-15	YTX7LBS	LTX7LBS
RG 125U Wolf	125	14-14	YTX7LBS	LTX7LBS
RV 125 Van-Van	125	14-15	YTX7LBS	LTX7LBS
TS 125R	125	14-15	YT4LBS	LT4LBS
TU 125	125	14-15	YB7A	LB7A
UC 125	125	14-15	YTX7ABS	LTX7ABS
UH 125 Burgman	125	14-15	YTX9BS	LTX9BS
UH 125A Burgman	125	14-15	YTX9BS	LTX9BS
UX 125 Sixteen	125	14-15	YTX7LBS	LTX7LBS
UZ 125 V125G	125	15-15	YTX7LBS	LTX7LBS
VL 125 Intruder	125	15-15	YTX7LBS	LTX7LBS
UE 150CT	150	15-15	YTX7ABS	LTX7ABS
UX 150 SIXteen	150	15-15	YTX7LBS	LTX7LBS
LT-F 160	160	15-15	YB9AA	LB9AA
DR 200SE	200	15-15	YTX7LBS	LTX7LBS
RV 200	200	15-15	YTX7LBS	LTX7LBS
UH 200 Burgman	200	15-15	YTX9BS	LTX9BS
UH 200A Burgman	200	15-15	YTX9BS	LTX9BS
LT-F4 230WDX	230	08-09	YB14AA2	LB14AA2
AN 250 Burgman	250	08-09	YTX7ABS	LTX7ABS
AN 250 Burgman	250	10-10	YTX9BS	LTX9BS
AN 250 Burgman	250	11-12	YT12ABS	LT12ABS
AN 250M Skywave	250	94-97	YTX12BS	LTX12BS

Model	CC	Year	Yuasa/GS/Powerite/Nitro	Shido (Lithium)
SUZUKI				
AN 250S Skywave	250	96-00	YTX12BS	LTX12BS
AN 250SS Skywave	250	94-97	YTX12BS	LTX12BS
DR 250	250	10-13	YT4LBS	LT4LBS
DR 250R	250	14-15	YTX5LBS	LTX5LBS
DR 250S	250	02-07	YT4LBS	LT4LBS
DR 250SE	250	06-06	YTX7LBS	LTX7LBS
DR-Z 250	250	94-98	YTX5LBS	LTX5LBS
GSF 250 Bandit	250	96-99	YTX7ABS	LTX7ABS
GSF 250V Bandit	250	09-13	YTX7ABS	LTX7ABS
GSX 250F Across	250	10-11	YTX7ABS	LTX7ABS
GW 250 Inazuma	250	09-12	YTX9BS	LTX9BS
GZ 250	250	10-15	YTX7LBS	LTX7LBS
GZ 250 Marauder	250	10-15	YTX7LBS	LTX7LBS
LT 250R Quadracer	250	-	YTX12BS	LTX12BS
LT-F 250 Ozark	250	91-93	YTX12BS	LTX12BS
LT-F 250F	250	91-95	YTX12BS	LTX12BS
LT-Z 250 Quadsport	250	09-12	YTX9BS	LTX9BS
TU 250 Volty	250	99-08	YB10LA2	LB10LA2
TU 250G Grass Tracker - Big Boy	250	01-05	YB10LA2	LB10LA2
TU 250GB Grass Tracker - Big Boy	250	06-12	YB10LA2	LB10LA2
TU 250X Volty	250	01-03	YB10LA2	LB10LA2
TU 250X Volty	250	04-12	YTX7LBS	LTX7LBS
VL 250 Intruder	250	03-12	YTX7LBS	LTX7LBS
LT-F 300F	300	03-09	YB14AA2	LB14AA2
DR 350S	350	03-12	YT4LBS	LT4LBS
DR 350SE	350	09-09	YTX7LBS	LTX7LBS
AN 400 Burgman	400	01-07	YTX9BS	LTX9BS
AN 400	400	08-13	YTX9BS	LTX9BS
AN 400	400	91-93	YT12ABS	LT12ABS
AN 400A Burgman	400	97-07	YTX9BS	LTX9BS
AN 400Z Burgman Executive	400	98-00	YTX9BS	LTX9BS
DR-Z 400	400	98-03	YT7B4	LT7B4
DR-Z 400E	400	01-04	YT7B4	LT7B4
DR-Z 400S	400	02-07	YT7B4	LT7B4
DR-Z 400SE	400	12-14	YT7B4	LT7B4
DR-Z 400SM	400	14-15	YT7B4	LT7B4
GSR 400	400	-	YTX9BS	LTX9BS
GSX 400 Impulse	400	12-13	YB10LB2	LB10LB2
GSX 400F	400	98-03	YB10LBP	LB10LBP
GSX-R 400R	400	02-10	YTX9BS	LTX9BS
LT-A 400F Eiger	400	03-06	YTX14BS	LTX14BS
LT-A 400F King Quad Auto	400	03-11	YTX14BS	LTX14BS
LT-F 400 Eiger	400	04-04	YTX14BS	LTX14BS
LT-F 400F Eiger	400	06-12	YTX14BS	LTX14BS
LT-F 400F King Quad	400	07-12	YTX14BS	LTX14BS
LT-Z 400	400	07-12	YTX9BS	LTX9BS
LT-A 450X	450	07-12	YTX14BS	LTX14BS
LT-R 450 Quadracer	450	07-13	YTX7ABS	LTX7ABS
RM-X 450Z	450	07-13	YTZ7S	LTZ7S
GS 500	500	08-09	YB10LA2	LB10LA2

Model	CC	Year	Yuasa/GS/Powerite/Nitro	Shido (Lithium)
SUZUKI				
GS 500F	500	08-11	YB10LB2	LB10LB2
LT-A 500F Quad Master	500	10-12	YTX16BS1	LTX16BS1
LT-A 500F	500	10-12	YTX16BS	LTX16BS
LT-A 500F	500	10-13	YTX20CHBS	LTX20CHBS
LT-A 500XP	500	10-15	YTX20CHBS	LTX20CHBS
LT-F 500F	500	11-12	YTX16BS1	LTX16BS1
LT-F 500F Vinson Quadrunner	500	11-15	YTX16BS	LTX16BS
LT-F 500F Vinson Quadrunner	500	13-13	YTX20CHBS	LTX20CHBS
GSF 600 Bandit	600	14-15	YTX9BS	LTX9BS
GSF 600S Bandit	600	14-15	YTX9BS	LTX9BS
GSR 600	600	14-15	YTX9BS	LTX9BS
GSX 600F	600	14-15	YTX9BS	LTX9BS
GSX-R 600	600	14-15	YTX9BS	LTX9BS
RF 600R	600	14-15	YTX9BS	LTX9BS
VS 600GL Intruder	600	14-15	YB16BA1	LB16BA1
UV 620F	620	14-15	YTX20LBS	LTX20LBS
AN 650 Burgman	650	15-15	YTX14BS	LTX14BS
AN 650A Burgman Executive	650	06-09	YTX14BS	LTX14BS
AN 650Z Burgman Executive	650	13-13	YTX14BS	LTX14BS
DL 650 V-Strom	650	13-15	YTX12BS	LTX12BS
DL 650A V-Strom Traveller	650	10-13	YTX12BS	LTX12BS
DL 650A V-Strom	650	07-12	YTX12BS	LTX12BS
DL 650A V-Strom Xpedition	650	07-12	YTX12BS	LTX12BS
DL 650X V-Strom	650	11-13	YTX12BS	LTX12BS
DL 650XT XA V-Strom	650	14-15	YTX12BS	LTX12BS
DR 650R	650	13-13	YB5LB	LB5LB
DR 650R	650	91-93	YT4LBS	LT4LBS
DR 650RE	650	98-03	YTX12BS	LTX12BS
DR 650RS	650	02-10	YB5LB	LB5LB
DR 650RSE	650	10-12	YTX14BS	LTX14BS
DR 650SE	650	14-15	YTX9BS	LTX9BS
GSF 650N Bandit	650	14-15	YTX9BS	LTX9BS
GSF 650S Bandit	650	14-15	YTX9BS	LTX9BS
GSX 650F	650	14-15	YTX9BS	LTX9BS
GSX 650FA	650	10-12	YTX9BS	LTX9BS
SFV 650 Gladius	650	12-15	YT12ABS	LT12ABS
SFV 650A Gladius	650	10-11	YT12ABS	LT12ABS
SV 650	650	07-11	YT12ABS	LT12ABS
SV 650N	650	07-11	YT12ABS	LT12ABS
SV 650N	650	07-11	YTX12BS	LTX12BS
SV 650NA	650	07-12	YT12ABS	LT12ABS
SV 650S	650	07-12	YT12ABS	LT12ABS
SV 650S	650	07-12	YTX12BS	LTX12BS
SV 650SA	650	07-12	YT12ABS	LT12ABS
XF 650 Freewind	650	01-02	YTX9BS	LTX9BS
LT-A 700X King Quad	700	10-12	YTX20CHBS	LTX20CHBS
GSR 750	750	10-13	YT12ABS	LT12ABS
GSR 750A	750	13-13	YT12ABS	LT12ABS
GSX 750 Inazuma	750	14-15	YTX9BS	LTX9BS

Model	CC	Year	Yuasa/GS/Powerite/Nitro	Shido (Lithium)
SUZUKI				
GSX 750F	750	10-12	YTX9BS	LTX9BS
GSX-R 750	750	07-12	YTX9BS	LTX9BS
GSX-R 750	750	07-12	YT12ABS	LT12ABS
GSX-R 750R SP	750	08-11	YTX9BS	LTX9BS
GSX-R 750W	750	08-12	YTX9BS	LTX9BS
GSX-S 750	750	13-14	YT12ABS	LT12ABS
GSX-S 750A	750	15-15	YT12ABS	LT12ABS
LT-A 750X King Quad	750	15-15	YTX20CHBS	LTX20CHBS
LT-A 750XP	750	08-12	YTX20CHBS	LTX20CHBS
DR 800S	800	08-12	YTX14BS	LTX14BS
VL 800 Intruder Volusia	800	14-14	YTX12BS	LTX12BS
VL 800 Intruder	800	15-15	YTX12BS	LTX12BS
VL 800C Intruder	800	07-13	YTX12BS	LTX12BS
VS 800GL Intruder	800	08-13	YB16BA1	LB16BA1
VX 800	800	08-12	YB16BA	LB16BA
VX 800	800	94-94	YB16BA1	LB16BA1
VZ 800 Marauder	800	94-94	YTX12BS	LTX12BS
VZ 800 Intruder	800	94-96	YTX12BS	LTX12BS
VZ 800Z Intruder	800	97-97	YTX12BS	LTX12BS
RF 900R	900	97-09	YTX9BS	LTX9BS
DL 1000 V-Strom	1000	07-09	YTX14BS	LTX14BS
DL 1000A V-Strom	1000	03-04	YTX14BS	LTX14BS
GSX-R 1000	1000	99-12	YTX12BS	LTX12BS
GSX-R 1000	1000	06-12	YT12ABS	LT12ABS
GSX-R 1000A	1000	91-93	YT12ABS	LT12ABS
GSX-R 1000Z	1000	92-93	YT12ABS	LT12ABS
GSX-S 1000	1000	92-96	YT12ABS	LT12ABS
GSX-S 1000FA	1000	92-96	YT12ABS	LT12ABS
SV 1000N	1000	92-02	YTX14BS	LTX14BS
SV 1000S	1000	93-97	YTX14BS	LTX14BS
TL 1000R	1000	94-94	YT12ABS	LT12ABS
TL 1000S	1000	94-97	YTX12BS	LTX12BS
GSX 1100G	1100	94-06	YTX14BS	LTX14BS
GSX-R 1100W	1100	96-99	YTX12BS	LTX12BS
GS 1200SS	1200	00-01	YTX12BS	LTX12BS
GSF 1200A Bandit	1200	01-05	YTX12BS	LTX12BS
GSF 1200N Bandit	1200	07-15	YTX12BS	LTX12BS
GSF 1200S Bandit	1200	97-06	YTX12BS	LTX12BS
GSF 1200SA Bandit	1200	00-15	YTX12BS	LTX12BS
GSX 1200FS Inazuma	1200	05-15	YTX12BS	LTX12BS
GSF 1250N Bandit	1250	07-14	YT12ABS	LT12ABS
GSF 1250S Bandit	1250	00-14	YT12ABS	LT12ABS
GSF 1250SA Bandit	1250	00-15	YT12ABS	LT12ABS
GSX 1250FA	1250	05-11	YT12ABS	LT12ABS
GSX 1250FA ST Traveller	1250	12-13	YT12ABS	LT12ABS
GSX 1340BK B-King	1300	12-15	YTX12BS	LTX12BS
GSX-R 1300R Haya-busa	1300	95-97	YT12ABS	LT12ABS
GSX-R 1340R Haya-busa	1300	96-99	YTX12BS	LTX12BS
GSX-R 1340RA Hay-abusa	1300	96-99	YTX12BS	LTX12BS
GSX 1400	1400	96-15	YTX14BS	LTX14BS

Model	CC	Year	Yuasa/GS/Powerite/Nitro	Shido (Lithium)
SUZUKI				
VL 1500 Intruder Legend Classic	1500	98-99	YTX16BS1	LTX16BS1
VL 1500 Intruder	1500	00-00	YTX16BS1	LTX16BS1
VL 1500 Intruder	1500	91-97	YTX20CHBS	LTX20CHBS
VZ 1600 Marauder	1600	94-96	YTX20CHBS	LTX20CHBS
VLR 1800 Intruder	1800	99-01	YTX20CHBS	LTX20CHBS
VLR 1800RT Intruder	1800	04-11	YTX20CHBS	LTX20CHBS
VZR 1800BZ Intruder	1800	10-10	YTX20CHBS	LTX20CHBS
VZR 1800R Intruder	1800	05-13	YTX20CHBS	LTX20CHBS
VZR 1800R2N Intruder	1800	05-13	YTX20CHBS	LTX20CHBS
VZR 1800RZ	1800	01-05	YTX20CHBS	LTX20CHBS

SYM				
50 Shark	50	01-05	YTX9BS	LTX9BS
50 Fiddle	50	96-98	YTX4LBS	LTX4LBS
50 Red Devil	50	95-96	YTZ7S	LTZ7S
50 Mask	50	07-08	YTX4LBS	LTX4LBS
50 Mio	50	07-08	YTX7ABS	LTX7ABS
50 Jet Basix	50	91-97	YTX4LBS	LTX4LBS
50 Fiddle II	50	99-99	YTX7ABS	LTX7ABS
50 Fiddle II	50	01-03	YTX5LBS	LTX5LBS
50 Symphony	50	02-02	YTX7ABS	LTX7ABS
50 Symply II	50	06-12	YTX7ABS	LTX7ABS
50 Fiddle III	50	07-15	YTX7ABS	LTX7ABS
50 (2T) Jet 4 R	50	94-97	YTX7ABS	LTX7ABS
50 (2T) Jet Evo	50	94-97	YTZ7S	LTZ7S
50 (2T) Jet 4 R Naked	50	95-97	YTX7ABS	LTX7ABS
50 (4T) Jet 4	50	98-10	YTX7ABS	LTX7ABS
50 (4T) Allo	50	99-15	YTX7ABS	LTX7ABS
50 (4T) Orbit II	50	00-06	YTX5LBS	LTX5LBS
50 (4T) Orbit II Naked	50	05-11	YTX5LBS	LTX5LBS
50 (4T) Allo GT	50	07-07	YTX7ABS	LTX7ABS
50 (4T) Xpro	50	07-12	YTX7ABS	LTX7ABS
50 (4T) Crox	50	07-15	YTX7ABS	LTX7ABS
50S (2T) Jet Sport	50	08-09	YTZ7S	LTZ7S
50SR Symphony	50	09-13	YTX7ABS	LTX7ABS
DD 50 (2T)	50	13-15	YTX4LBS	LTX4LBS
RS 50	50	12-15	YTX4LBS	LTX4LBS
S 50 Symphony	50	12-13	YTX7ABS	LTX7ABS
X 50 (2T) Jet Euro	50	02-06	YTZ7S	LTZ7S
X 50R (2T) Jet Sport	50	07-11	YTZ7S	LTZ7S
X 50S (2T) Jet Euro	50	11-14	YTZ7S	LTZ7S
X 50SR (2T) Jet Sport	50	00-03	YTZ7S	LTZ7S
100 Mio	100	98-99	YTX7ABS	LTX7ABS
100 (2T) Jet	100	98-99	YTZ7S	LTZ7S
125 Shark	125	06-11	YTX9BS	LTX9BS
125 Megalo	125	09-12	YTX7ABS	LTX7ABS
125 Joyride	125	08-12	YTX9BS	LTX9BS
125 City Com	125	11-13	YTX9BS	LTX9BS
125 Orbit II Symply 4T	125	07-07	YTX7ABS	LTX7ABS
125 Jet 4	125	07-08	YTX7ABS	LTX7ABS
125 ComBiz	125	00-04	YTX7ABS	LTX7ABS
125 Jet V	125	12-15	YTZ10S	LTZ10S
125 XPro	125	08-09	YTX7ABS	LTX7ABS

SYM				
125 (4T) Fiddle II	125	09-12	YTX7ABS	LTX7ABS
125 (4T) Fiddle III	125	04-06	YTX7ABS	LTX7ABS
125 (4T) Allo	125	06-07	YTX7ABS	LTX7ABS
125i Joyride	125	07-07	YTX9BS	LTX9BS
125i Joyride Evo	125	00-02	YTX9BS	LTX9BS
125SR Symphony	125	03-06	YTX7ABS	LTX7ABS
4VR 125R Shark	125	07-07	YTX9BS	LTX9BS
GTS 125	125	91-97	YTX9BS	LTX9BS
GTS 125Euro 3	125	94-97	YTX9BS	LTX9BS
GTS 125EVO	125	94-97	YTX9BS	LTX9BS
GTS 125i Joymax	125	05-11	YTX9BS	LTX9BS
GTS 125i Sport	125	12-13	YTX9BS	LTX9BS
HD 125	125	08-12	YTX9BS	LTX9BS
HD 125i Evo	125	13-15	YTX9BS	LTX9BS
HD2 125i	125	98-99	YTX9BS	LTX9BS
MX 125 Euro 1	125	00-04	YTX9BS	LTX9BS
MX 125 Euro 2	125	06-08	YTX9BS	LTX9BS
RS 125	125	00-03	YTX9BS	LTX9BS
S 125 Symphony	125	98-99	YTX7ABS	LTX7ABS
SB 125Ni Wolf	125	98-99	YTX9BS	LTX9BS
VS 125	125	00-03	YTZ10S	LTZ10S
200 Joyride	200	91-97	YTX9BS	LTX9BS
200 Trackrunner	200	98-07	YTX9BS	LTX9BS
200i Joyride	200	07-10	YTX9BS	LTX9BS
200i Joyride Evo	200	02-06	YTX9BS	LTX9BS
HD2 200i (4T)	200	07-09	YTX9BS	LTX9BS
250 Quadlander	250	04-05	YTX12BS	LTX12BS
250i Joymax	250	02-03	YTX12BS	LTX12BS
GTS 250i Joymax	250	03-04	YTX12BS	LTX12BS
SB 250Ni Wolf	250	00-02	YT12ABS	LT12ABS
300 Quadlander	300	04-07	YTX12BS	LTX12BS
300i City Com	300	06-07	YTX12BS	LTX12BS
300S Quadlander	300	07-09	YTX12BS	LTX12BS
GTS 300 Joymax	300	07-11	YTX12BS	LTX12BS
GTS 300 Sport	300	08-09	YTX12BS	LTX12BS
GTS 300i Joymax Evo	300	98-99	YT12ABS	LT12ABS
400i MaxSym	400	06-10	YTZ14S	LTZ14S
600i MaxSym	600	08-09	YTZ14S	LTZ14S
TRIUMPH				
600 Speedfour	600	09-09	YTX12BS	LTX12BS
600 Daytona	600	07-07	YTX9BS	LTX9BS
TT 600	600	08-09	YTX12BS	LTX12BS
650 Daytona	650	05-08	YTX9BS	LTX9BS
675 Daytona	675	00-05	YT7BBS	LT7BBS
675 Street Triple	675	04-04	YTX9BS	LTX9BS
675 Daytona	675	06-07	YTX9BS	LTX9BS
675R Street Triple	675	08-11	YTX9BS	LTX9BS
675R Daytona	675	10-15	YTX9BS	LTX9BS
675RX Street Triple	675	11-14	YTX9BS	LTX9BS
750 Daytona	750	11-13	YB14LA2	LB14LA2
750 Trident	750	14-15	YB14LA2	LB14LA2
800 Bonneville	800	11-12	YTX12BS	LTX12BS
800 Bonneville America	800	11-15	YTX12BS	LTX12BS

Model	CC	Year	Yuasa/GS/Powerite/Nitro	Shido (Lithium)
TRIUMPH				
800 Speedmaster	800	11-15	YTX12BS	LTX12BS
800 Tiger	800	10-10	YTX16BS	LTX16BS
800XC Tiger	800	11-12	YTX16BS	LTX16BS
800XCx Tiger	800	11-12	YTX16BS	LTX16BS
800XCx Tiger	800	11-14	YTX16BS	LTX16BS
800XR Tiger	800	13-15	YTX16BS	LTX16BS
800XRT Tiger	800	13-16	YTX16BS	LTX16BS
800XRx Tiger	800	10-12	YTX16BS	LTX16BS
T 100 Bonneville	800	11-15	YTX12BS	LTX12BS
T 309 Speed Triple	855	12-15	YB14LA2	LB14LA2
900 Bonneville	865	06-08	YT12BBS	LT12BBS
900 Thruxton	865	07-12	YT12BBS	LT12BBS
900 Speedmaster	865	08-09	YT12BBS	LT12BBS
900 Scrambler	865	07-10	YT12BBS	LT12BBS
900 America	865	11-12	YT12BBS	LT12BBS
900 America	865	11-12	YTX12BS	LTX12BS
900 Bonneville	865	09-10	YTX12BS	LTX12BS
900 Scrambler	865	06-08	YTX12BS	LTX12BS
900 Speedmaster	865	06-06	YTX12BS	LTX12BS
900 Thruxton	865	07-12	YTX12BS	LTX12BS
900 America -> 694349	865	07-13	YTX12BS	LTX12BS
900 Bonneville -> 694351	865	02-05	YTX12BS	LTX12BS
900 Speedmaster -> 694386	865	09-10	YTX12BS	LTX12BS
900 Thruxton -> 694349	865	11-12	YTX12BS	LTX12BS
900 Bonneville Spirit 694352 ->	865	11-12	YTX12BS	LTX12BS
900 Thruxton Ace 694350 ->	865	11-15	YTX12BS	LTX12BS
900 America 694350 ->	865	11-16	YTX12BS	LTX12BS
900 Bonneville 694352 ->	865	12-15	YTX12BS	LTX12BS
900 Bonneville New Church 694352 ->	865	00-02	YTX12BS	LTX12BS
900 Scrambler 694350 ->	865	03-10	YTX12BS	LTX12BS
900 Speedmaster 694350 ->	865	07-07	YTX12BS	LTX12BS
900 Thruxton 694350 ->	865	00-02	YTX12BS	LTX12BS
900LT America -> 694349	865	01-03	YTX12BS	LTX12BS
900SE Bonneville	865	04-07	YTX12BS	LTX12BS
900SE Bonneville Steve McQueen	865	08-14	YTX12BS	LTX12BS
T100 900 Bonneville	865	01-03	YTX12BS	LTX12BS
T100 900 Bonneville Steve Mc Queen	865	01-14	YTX12BS	LTX12BS
T100 900 Bonneville -> 694351	865	03-06	YT12BBS	LT12BBS
T100 900 Bonneville Black -> 694351	865	07-14	YT12BBS	LT12BBS
T100 900 Bonneville 694352 ->	865	09-14	YTX12BS	LTX12BS
T100 900 Bonneville Black 694352 ->	865	05-14	YTX12BS	LTX12BS
T100 900 Bonneville 694352 ->	865	06-08	YT12BBS	LT12BBS
T100 509 Speed Triple	885	06-08	YB14LA2	LB14LA2

Model	CC	Year	Yuasa/GS/Powerite/Nitro	Shido (Lithium)
TRIUMPH				
855i Tiger	900	05-05	YB14LA2	LB14LA2
855i Tiger	900	05-10	YTX14BS	LTX14BS
885 Adventurer	900	90-93	YB14LA2	LB14LA2
885 Thunderbird Sport	900	90-06	YB14LA2	LB14LA2
885 Tiger	900	00-00	YTX14BS	LTX14BS
900 Trophy	900	01-04	YB14LA2	LB14LA2
900 Trident	900	94-94	YB14LA2	LB14LA2
900 Daytona	900	94-95	YB14LA2	LB14LA2
900 Sprint	900	96-97	YB14LA2	LB14LA2
900 Daytona Super III	900	96-00	YB14LA2	LB14LA2
900 Sprint Executive	900	98-00	YB14LA2	LB14LA2
900 Street Twin	900	06-12	YTX12BS	LTX12BS
TT 885 Legend	900	08-10	YB14LA2	LB14LA2
TT 900 Trident	900	00-02	YB14LA2	LB14LA2
955 Tiger	955	00-02	YTX14BS	LTX14BS
955 Speed Triple	955	00-02	YTX14BS	LTX14BS
955i Daytona	955	01-01	YTX14BS	LTX14BS
955RS Sprint	955	14-14	YTX14BS	LTX14BS
955ST Sprint	955	15-15	YTX14BS	LTX14BS
RS 955 Sprint	955	15-15	YTX14BS	LTX14BS
T 509 Speed Triple	955	15-15	YB14LA2	LB14LA2
T 509 Speed Triple	955	15-15	YTX14BS	LTX14BS
T 595 Daytona	955	03-06	YTX14BS	LTX14BS
1000 Daytona	1000	03-13	YB14LA2	LB14LA2
1000 Trophy	1000	06-06	YB14LA2	LB14LA2
1050 Speed Triple	1050	08-13	YTX12BS	LTX12BS
1050 Tiger	1050	04-05	YTX12BS	LTX12BS
1050 Tiger Sport	1050	99-00	YTX14BS	LTX14BS
1050 Speed Triple	1050	99-00	YTX14BS	LTX14BS
1050GT Sprint	1050	91-93	YTX14BS	LTX14BS
1050i Sprint ST	1050	93-93	YTX12BS	LTX12BS
1050R Speed Triple	1050	90-93	YTX14BS	LTX14BS
1050SE Tiger	1050	93-93	YTX12BS	LTX12BS
1050ST Sprint	1050	96-02	YTX12BS	LTX12BS
1050T Speed Triple	1050	99-00	YTX12BS	LTX12BS
1050T Speed Triple	1050	01-02	YTX14BS	LTX14BS
1200 Trophy	1200	01-14	YB14LA2	LB14LA2
1200 Daytona	1200	03-03	YB14LA2	LB14LA2
1200 Trophy	1200	10-13	YTX14BS	LTX14BS
1200 Truxton	1200	11-14	YTX12BS	LTX12BS
1215 Tiger Explorer	1200	94-95	YTX20LBS	LTX20LBS
1215 Trophy	1200	94-97	YTX20LBS	LTX20LBS
R 1200 Truxton	1200	94-97	YTX12BS	LTX12BS
SE 1215 Trophy	1200	94-99	YTX20LBS	LTX20LBS
T120 1200 Bonneville	1200	95-97	YTX12BS	LTX12BS
XC 1215 Tiger Explorer	1200	95-01	YTX20LBS	LTX20LBS
XCA 1215 Tiger Explorer	1200	95-98	YTX20LBS	LTX20LBS
XCX 1215 Tiger Explorer	1200	00-02	YTX20LBS	LTX20LBS
XR 1215 Tiger Explorer	1200	06-07	YTX20LBS	LTX20LBS
XRT 1215 Tiger Explorer	1200	09-10	YTX20LBS	LTX20LBS
XRX 1215 Tiger Explorer	1200	08-10	YTX20LBS	LTX20LBS

Model	CC	Year	Yuasa/GS/Powerite/Nitro	Shido (Lithium)
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TRIUMPH

1600 Thunderbird	1600	99-01	YTX20LBS	LTX20LBS
1700 Thunderbird Storm	1700	96-08	YTX20LBS	LTX20LBS
1700 Thunderbird Commander	1700	97-97	YTX20LBS	LTX20LBS
1700 Thunderbird LT	1700	97-12	YTX20LBS	LTX20LBS
1700 Thunderbird Nightstorm	1700	98-99	YTX20LBS	LTX20LBS
2300 Rocket III	2300	98-02	YTX20LBS	LTX20LBS
2300 Rocket III Classic	2300	99-02	YTX20LBS	LTX20LBS
2300 Rocket III Touring	2300	06-07	YTX20LBS	LTX20LBS
2300 Rocket III Roadster	2300	06-09	YTX20LBS	LTX20LBS

VESPA

ET2 50	50	11-13	YTX4LBS	LTX4LBS
ET4 50	50	06-08	YB9B	LB9B
FL 50	50	09-13	YB7A	LB7A
FL2 50 Automotica	50	07-08	YB7A	LB7A
LX 50 (2T)	50	08-14	YB4LB	LB4LB
LX 50 (4T)	50	08-13	YB9B	LB9B
LXV 50	50	03-06	YB9B	LB9B
S 50 (2T)	50	03-07	YB4LB	LB4LB
S 50 (2T) Sport	50	06-10	YB4LB	LB4LB
S 50 (4T)	50	07-08	YB9B	LB9B
S 50 (4T) Sport	50	09-09	YB9B	LB9B
ET4 125	125	08-11	YTX9BS	LTX9BS
GT 125 Granturismo	125	08-10	YB9B	LB9B
GT 125 Granturismo	125	11-13	YTX12BS	LTX12BS
GTS 125	125	10-13	YTX12BS	LTX12BS
GTS 125 Super	125	09-14	YTX12BS	LTX12BS
GTS 125 Supersport	125	09-14	YTX12BS	LTX12BS
GTV 125	125	14-14	YTX12BS	LTX12BS
LX 125	125	14-15	YTX12BS	LTX12BS
LXV 125	125	15-15	YTX12BS	LTX12BS
PX 125	125	15-15	YB9B	LB9B
PX 125 Touring	125	14-14	YB9B	LB9B
S 125	125	15-15	YTX12BS	LTX12BS
S 1253V Sport	125	12-14	YTX12BS	LTX12BS
S 1253V	125	03-05	YTX12BS	LTX12BS
ET4 150	150	02-07	YTX9BS	LTX9BS
LX 150 (4T)	150	06-09	YTX12BS	LTX12BS
LXV 150	150	07-07	YTX12BS	LTX12BS
PX 150	150	05-06	YB9B	LB9B
PX 150 Touring	150	08-08	YB9B	LB9B
S 150 (4T)	150	06-08	YTX12BS	LTX12BS
GT 200L Granturismo	200	09-11	YB10LBP	LB10LBP
GT 200L Granturismo	200	10-13	YTX14BS	LTX14BS
PX 200	200	10-13	YB9B	LB9B
GTS 250ie	250	11-13	YTX14BS	LTX14BS
GTV 250ie	250	05-10	YTX14BS	LTX14BS
GTS 300	300	08-09	YTX12BS	LTX12BS
GTS 300 Super	300	11-14	YTX14BS	LTX14BS
GTS 300 Super Sport	300	10-11	YTX12BS	LTX12BS
GTS 300ie	300	07-11	YTX12BS	LTX12BS
GTS 300ie Touring	300	08-14	YTX12BS	LTX12BS
GTV 300	300	09-14	YTX12BS	LTX12BS

Model	CC	Year	Yuasa/GS/Powerite/Nitro	Shido (Lithium)
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VICTORY

V 92C Victory	1507	10-13	YTX20HLBS	LTX20HLBS
V 92SC Victory	1507	07-09	YTX20HLBS	LTX20HLBS
1633 Vegas	1633	10-11	YTX20HLBS	LTX20HLBS
1633 King Pin Tour	1633	15-15	YTX20HLBS	LTX20HLBS
1633 King Pin	1633	15-15	YTX20HLBS	LTX20HLBS
1633 Vegas 8-Ball	1633	09-13	YTX20HLBS	LTX20HLBS
1633 Kingpin Tour	1633	09-13	YTX20HLBS	LTX20HLBS
1633 Vegas Low	1633	14-14	YTX20HLBS	LTX20HLBS
1633 Kingpin 8-Ball	1633	13-13	YTX20HLBS	LTX20HLBS
1633 Zach Ness Vegas	1633	13-13	YTX20HLBS	LTX20HLBS
1633 Kingpin-Low	1633	15-15	YTX20HLBS	LTX20HLBS
1731 Ness Signature Series	1731	15-15	YTX20HLBS	LTX20HLBS
1731 Hammer	1731	14-14	YTX20HLBS	LTX20HLBS
1731 Vegas Jackpot	1731	15-15	YTX20HLBS	LTX20HLBS
1731 Vision Street	1731	-	YTX20HLBS	LTX20HLBS
1731 Cory Ness Jackpot	1731	-	YTX20HLBS	LTX20HLBS
1731 Vegas	1731	-	YTX20HLBS	LTX20HLBS
1731 Vision Tour	1731	-	YTX20HLBS	LTX20HLBS
1731 Vision 10th Anniversary Edition	1731	02-10	YTX20HLBS	LTX20HLBS
1731 Vision Street Premium	1731	06-10	YTX20HLBS	LTX20HLBS
1731 Vision Arlen Ness	1731	05-05	YTX20HLBS	LTX20HLBS
1731 Vision 8 Ball	1731	-	YTX20HLBS	LTX20HLBS
1731 Arlen Ness Victory Vision	1731	-	YTX20HLBS	LTX20HLBS
1731 Cross Roads	1731	-	YTX20HLBS	LTX20HLBS
1731 Cross Country	1731	-	YTX20HLBS	LTX20HLBS
1731 Hammer 8 Ball	1731	-	YTX20HLBS	LTX20HLBS
1731 Cory Ness Cross Country	1731	-	YTX20HLBS	LTX20HLBS
1731 High Ball	1731	-	YTX20HLBS	LTX20HLBS
1731 Vegas High Ball	1731	-	YTX20HLBS	LTX20HLBS
1731 Hard Ball	1731	-	YTX20HLBS	LTX20HLBS
1731 Cross Country Tour	1731	10-15	YTX20HLBS	LTX20HLBS
1731 Judge	1731	10-11	YTX20HLBS	LTX20HLBS
1731 Cross Country Zach Ness	1731	10-15	YTX20HLBS	LTX20HLBS
1731 Cross Roads Classic	1731	09-12	YTX20HLBS	LTX20HLBS
1731 Jackpot	1731	10-12	YTX20HLBS	LTX20HLBS
1731 Boardwalk	1731	08-08	YTX20HLBS	LTX20HLBS
1731 Cross Country 15th Anniversary	1731	09-11	YTX20HLBS	LTX20HLBS
1731 Cross Roads 8 Ball	1731	14-16	YTX20HLBS	LTX20HLBS
1731 Vision	1731	12-13	YTX20HLBS	LTX20HLBS
1731 Cross Country 8 Ball	1731	14-16	YTX20HLBS	LTX20HLBS
1731 Gunner	1731	14-16	YTX20HLBS	LTX20HLBS
1731 Magnum	1731	14-16	YTX20HLBS	LTX20HLBS
1731S Hammer S	1731	10-11	YTX20HLBS	LTX20HLBS

VOXAN

1000 Roadster	1000	14-16	YTX20LBS	LTX20LBS
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Model	CC	Year	Yuasa/GS/Powerite/Nitro	Shido (Lithium)
VOXAN				
1000 Cyclope	1000	12-13	YTX20LBS	LTX20LBS
1000 Cafe Racer	1000	14-16	YTX20LBS	LTX20LBS
1000 VB1-Evo	1000	14-16	YTX20LBS	LTX20LBS
1000 Scrambler	1000	14-16	YTX20LBS	LTX20LBS
1000 Street Scrambler	1000	04-08	YTX20LBS	LTX20LBS
1000 Charade Racing	1000	09-11	YTX20LBS	LTX20LBS
1000 Black Magic	1000	12-13	YTX20LBS	LTX20LBS
GTV 1200	1200	15-15	YTX20LBS	LTX20LBS

YAMAHA				
CR-Z 50	50	15-15	YB4LB	LB4LB
CS 50 Jog R	50	06-08	YT4LBS	LT4LBS
CS 50Z Jog RR	50	12-13	YT4LBS	LT4LBS
CV 50 Jog	50	09-11	YT4LBS	LT4LBS
CV 50A Jog	50	12-13	YT4LBS	LT4LBS
CV 50ZR Evolution	50	90-96	YT4LBS	LT4LBS
CW 50 BW'S Next Generation	50	90-90	YB4LB	LB4LB
CW 50 BW'S Original	50	92-95	YB4LB	LB4LB
CW 50 BW'S	50	92-92	YB4LB	LB4LB
CW 50LN BW'S	50	94-96	YB4LB	LB4LB
CW 50N BW'S Naked	50	97-00	YB4LB	LB4LB
CW 50RS BW'S	50	01-04	YB4LB	LB4LB
CW 50RSP BW'S Spy	50	99-00	YB4LB	LB4LB
CW 50T BW'S	50	01-04	YB4LB	LB4LB
CY 50 Jog-in	50	01-05	YT4LBS	LT4LBS
CY 50RS Jog R	50	98-99	YT4LBS	LT4LBS
DT 50R Supermotard	50	07-08	YB4LB	LB4LB
DT 50R	50	00-02	YB4LB	LB4LB
NS 50N Aerox-R Naked	50	05-05	YB4LB	LB4LB
TT-R 50E	50	06-15	YT4BBS	LT4BBS
XF 50 Giggie / Vox	50	98-00	YTX5LBS	LTX5LBS
YE 50 Zest	50	90-96	YB4LB	LB4LB
YFM 50R Raptor	50	91-94	12N73B	12N73B
YH 50 Why	50	99-03	YB4LB	LB4LB
YJ 50R Vino	50	99-02	YT4BBS	LT4BBS
YM 50 Breeze	50	03-03	YB4LB	LB4LB
YQ 50 Aerox	50	08-10	YB4LB	LB4LB
YQ 50 Aerox R	50	11-16	YB4LB	LB4LB
YFM 80G Grizzly	80	96-06	12N73B	12N73B
YFM 90R Raptor	90	01-01	YTX5LBS	LTX5LBS
YFM 90R	90	07-14	YTX5LBS	LTX5LBS
YQ 100 Aerox	100	92-94	YT4LBS	LT4LBS
YW 100 Booster	100	95-96	YT4LBS	LT4LBS
GPD 125A N-Max	125	98-02	YTZ7S	LTZ7S
MT 125	125	95-08	12N5.54A	12N5.54A
SR 125SE	125	94-01	12N73B	12N73B
TDR 125R Lightburner	125	08-13	YTX5LBS	LTX5LBS
TDR 125R	125	05-05	YTX5LBS	LTX5LBS
TT-R 125	125	05-05	YT4LBS	LT4LBS
TT-R 125LW	125	94-01	YT4LBS	LT4LBS
TT-R 125LWE	125	00-10	YT4LBS	LT4LBS
WR 125R	125	98-11	12N5.54A	12N5.54A
XC 125 Flame X	125	92-94	YTX7ABS	LTX7ABS
XC 125 Flame X	125	92-95	YT7BBS	LT7BBS

Model	CC	Year	Yuasa/GS/Powerite/Nitro	Shido (Lithium)
YAMAHA				
XC 125 Cygnus Xi	125	92-95	YT7B4	LT7B4
XC 125R Skyliner S	125	02-16	YT7B4	LT7B4
XT 125R	125	90-96	YTX7LBS	LTX7LBS
XV 125 Virago	125	99-99	YB10LA2	LB10LA2
XVS 125 Dragstar	125	99-00	YTZ7S	LTZ7S
YB 125SPD	125	02-16	YTX7LBS	LTX7LBS
YBR 125	125	14-16	YB5LB	LB5LB
YBR 125	125	08-14	YTX7LBS	LTX7LBS
YBR 125E	125	05-05	YB5LB	LB5LB
YBR 125ED	125	99-08	YB5LB	LB5LB
YBR 125ED	125	01-01	YTX7LBS	LTX7LBS
YBR 125EGS	125	08-14	YB5LB	LB5LB
YFM 125 Grizzly	125	90-04	YB12CA	LB12CA
YP 125FA Majesty	125	93-13	YB7LB	LB7LB
YP 125R X-Max Sport	125	02-03	YTX9BS	LTX9BS
YP 125R X-Max	125	07-14	YT9B4	LT9B4
YP 125R X-Max Sport	125	14-15	YT9B4	LT9B4
YP 125RA X-Max	125	91-98	YT9B4	LT9B4
YW 125 BW's	125	98-99	YT7BBS	LT7BBS
YW 125X BW's	125	00-02	YT7BBS	LT7BBS
YZF-R 125	125	03-06	12N5.53B	12N5.53B
YZF-R 125	125	07-08	12N5.54A	12N5.54A
T 135S Crypton X	135	07-08	YTZ5S	LTZ5S
T 135SE Crypton X	135	08-08	YTZ5S	LTZ5S
HW 151 Xenter	150	90-93	YT7B4	LT7B4
XQ 150N Maxster	150	98-00	YB7LB2	LB7LB2
DT 200WR	200	90-92	YB3LB	LB3LB
TW 225E	225	93-95	YB7CA	LB7CA
XT 225	225	01-07	YTX7LBS	LTX7LBS
TTR 230	230	92-94	YTX5LBS	LTX5LBS
CP 250 Maxam	250	95-00	YTZ10S	LTZ10S
SR 250 Classic	250	90-98	YB12AA	LB12AA
TT 250R	250	13-15	YT7B4	LT7B4
TZR 250R	250	99-01	YB5LB	LB5LB
TZR 250RS	250	02-08	YB5LB	LB5LB
TZR 250SPR	250	91-92	YB5LB	LB5LB
WR 250F	250	02-14	YTX5LBS	LTX5LBS
WR 250F	250	99-02	YTZ7S	LTZ7S
WR 250R	250	04-12	YTZ7S	LTZ7S
YBR 250	250	95-99	YTX7LBS	LTX7LBS
YFB 250 Timberwolf	250	00-00	YB12CA	LB12CA
YFB 250FW Timberwolf	250	01-01	YB12CA	LB12CA
YFM 250	250	95-00	YTX14BS	LTX14BS
YFM 250B Bruin	250	09-12	YB14AA2	LB14AA2
YFM 250B Big Bear	250	00-07	YB14AA2	LB14AA2
YFM 250X Bear Tracker	250	99-02	YB14AA2	LB14AA2
YP 250DX Majesty	250	90-93	YT7B4	LT7B4
YP 250R X-Max	250	94-99	YTX9BS	LTX9BS
YP 250RA X-Max	250	99-15	YT9B4	LT9B4
YP 250RA X-Max - Iron Max	250	01-02	YT9B4	LT9B4
YS 250 Fazer	250	03-06	YTX7LBS	LTX7LBS
MT-03 320A MTN 320	300	07-16	YTZ8V	LTZ8V
VP 300 Versity	300	09-16	YTX9BS	LTX9BS

Model	CC	Year	Yuasa/GS/Powerite/Nitro	Shido (Lithium)
YAMAHA				
YFM 300 Grizzly	300	00-07	YTX12BS	LTX12BS
YZF-R3 320	300	00-07	YTZ8V	LTZ8V
RD 350R	350	00-14	YB5LB	LB5LB
TT 350A	350	01-01	6N42A7	6N42A7
TT 350A	350	05-09	6N22A7	6N22A7
YFM 350ER	350	06-06	YTX14AHBS	LTX14AHBS
YFM 350FA Bruin	350	94-99	YTX14AHBS	LTX14AHBS
YFM 350G Grizzly	350	98-98	YTX14AHBS	LTX14AHBS
YFM 350R Raptor	350	90-95	YTZ10S	LTZ10S
YFM 350T Grizzly	350	02-07	YTX14AHBS	LTX14AHBS
YFM 350U	350	08-12	YB14A2	LB14A2
YFM 350X Wolverine	350	02-07	YTX14AHBS	LTX14AHBS
FZR 400RR	400	02-07	YTX9BS	LTX9BS
XJR 400	400	08-12	YTX9BS	LTX9BS
YFM 400A Kodiak	400	02-16	YTX14BS	LTX14BS
YFM 400FW Kodiak	400	07-10	YTX14BS	LTX14BS
YFM 400FW Kodiak	400	06-12	YTX20LBS	LTX20LBS
YFM 400FW Big Bear	400	10-15	YTX20LBS	LTX20LBS
YP 400RA X-Max	400	01-07	YT9B4	LT9B4
YFM 450FA Kodiak	450	04-08	YTX20LBS	LTX20LBS
YFM 450FGI Grizzly	450	00-01	YTX20LBS	LTX20LBS
YFM 450FGP Grizzly	450	02-03	YTX20LBS	LTX20LBS
YFM 450FWA Grizzly	450	04-07	YTX20LBS	LTX20LBS
YFM 450FX Wolverine	450	10-16	YTX20LBS	LTX20LBS
YFM 450FX Wolverine	450	98-02	YTX20HLBS	LTX20HLBS
YFM 450P Grizzly	450	03-03	YTX20LBS	LTX20LBS
YFZ 450	450	04-07	YT7B4	LT7B4
XP 530A T-Max - Lux Max	530	95-04	YTZ12S	LTZ12S
XV 535S Virago	535	96-04	YB12ALA2	LB12ALA2
YFM 550D Grizzly	550	06-10	YTX20LBS	LTX20LBS
YFM 550FWA Grizzly	550	98-06	YTX20LBS	LTX20LBS
FZ 6N	600	97-16	YT12B4	LT12B4
FZ 6S Fazer	600	93-97	YT12B4	LT12B4
FZ 6S2 Fazer	600	95-97	YT12B4	LT12B4
FZ 6S2	600	05-05	YT12B4	LT12B4
FZR 600R	600	03-15	YTX12BS	LTX12BS
FZS 600 Fazer	600	04-12	YT12B4	LT12B4
TT 600E	600	13-15	YTX9BS	LTX9BS
TT 600K	600	04-06	YTX9BS	LTX9BS
TT 600RE	600	07-11	YT9B4	LT9B4
XJ 600N Diversion	600	07-16	YTX9BS	LTX9BS
XJ 600S Diversion	600	11-11	YTX9BS	LTX9BS
XJ 6F Diversion	600	07-11	YT12B4	LT12B4
XJ 6FA Diversion	600	15-15	YT12B4	LT12B4
XJ 6N Diversion	600	90-91	YT12B4	LT12B4
XJ 6NA Diversion	600	92-93	YT12B4	LT12B4
XJ 6S Diversion	600	94-95	YT12B4	LT12B4
XJ 6SA Diversion	600	90-91	YT12B4	LT12B4
XJ 6SP Diversion	600	91-96	YT12B4	LT12B4
XT 600E	600	96-06	YB5LB	LB5LB
YFM 600FH Grizzly hunting	600	05-15	YTX20LBS	LTX20LBS
YFM 600FWA Grizzly	600	05-15	YTX20LBS	LTX20LBS

Model	CC	Year	Yuasa/GS/Powerite/Nitro	Shido (Lithium)
YAMAHA				
YZF 600R Thunder cat	600	08-16	YTX12BS	LTX12BS
YZF 600R6	600	08-16	YT12B4	LT12B4
XVS 650 Drag Star	650	09-16	YT12B4	LT12B4
XVS 650 Drag Star Classic	650	09-16	YT12B4	LT12B4
MT-03 660	660	16-16	YT9B4	LT9B4
SZR 660	660	99-02	YT9B4	LT9B4
XT 660R	660	03-10	YT9B4	LT9B4
XT 660X Supermoto	660	07-10	YT9B4	LT9B4
XT 660Z Tenere	660	99-02	YT9B4	LT9B4
XT 660ZA Tenere	660	03-11	YT9B4	LT9B4
XTZ 660 Tenere	660	07-13	YTX9BS	LTX9BS
YFM 660F Grizzly	660	97-02	YTX20LBS	LTX20LBS
YFM 660FWA Grizzly	660	05-07	YTX20LBS	LTX20LBS
YFM 700FGP Grizzly	700	11-16	YTX20LBS	LTX20LBS
YFM 700P Grizzly	700	12-16	YTX20LBS	LTX20LBS
YFM 700R Raptor	700	98-03	YT9B4	LT9B4
FZ 8N	800	98-06	YTZ10S	LTZ10S
TDM 850	850	96-99	YT12B4	LT12B4
TRX 850	850	00-16	YTX12BS	LTX12BS
MT-09 850A Sport Tracker	900	92-95	YTZ10S	LTZ10S
MT-09 850A Street Rally	900	92-95	YTZ10S	LTZ10S
MT-09 850A	900	15-15	YTZ10S	LTZ10S
MT-09 850A Tracer	900	15-15	YTZ10S	LTZ10S
TDM 900A	900	08-13	YT12B4	LT12B4
XJ 900S Diversion	900	09-16	YTX14BS	LTX14BS
FZ 1NA Fazer	1000	91-96	YTZ14S	LTZ14S
FZ 1S Fazer	1000	01-04	YTZ14S	LTZ14S
FZ 1SA Fazer	1000	05-16	YTZ14S	LTZ14S
FZR 1000EXUP	1000	07-14	YTX14BS	LTX14BS
FZS 1000 Fazer	1000	92-99	YT14B4	LT14B4
GTS 1000	1000	90-93	YTX14BS	LTX14BS
YZF 1000R Thunderace	1000	94-96	YTX14BS	LTX14BS
YZF 1000R1	1000	97-04	YT12B4	LT12B4
YZF 1000R1	1000	05-16	YTZ10S	LTZ10S
YZF 1000R1 SP	1000	09-10	YTZ10S	LTZ10S
YZF-R1 1000M	1000	94-99	YTZ7S	LTZ7S
BT 1100 Bulldog	1100	02-11	YT14B4	LT14B4
XVS 1100 Drag star	1100	14-16	YT14B4	LT14B4
XT 1200Z Super Tenere	1200	01-04	YTZ12S	LTZ12S
XT 1200ZE Super Tenere	1200	05-16	YTZ12S	LTZ12S
FJR 1300	1300	15-16	YT14B4	LT14B4
FJR 1300A	1300	13-13	YT14B4	LT14B4
FJR 1300AE	1300	15-16	YT14B4	LT14B4
FJR 1300AS	1300	16-16	YT14B4	LT14B4
XJR 1300	1300	03-07	YT14B4	LT14B4
XJR 1300	1300	03-07	YTZ14S	LTZ14S
XJR 1300C	1300	98-02	YTZ14S	LTZ14S
XJR 1300C Racer	1300	97-01	YTZ14S	LTZ14S
MT-01 1670S	1670	91-96	YT14B4	LT14B4
XV 1900ACFD Midnight Star	1900	93-98	YT14B4	LT14B4



HORN



HALOGEN PREMIUM



HALOGEN ALL WEATHER



HALOGEN BLUE VISION

Description

Order

HORNS

12v Single Nikko	4407501
6v Single Nikko	4407502
6v Single Nikko Pattern	4407602

HALOGEN BULBS

Utilises existing switches and wiring. High visibility Xenon beam. 30% brighter on the road ahead. Uses no extra power. Fast fit upgrade.

Premium Halogen Bulb	Ref #	Qty	Order #
H4 60/55w P43T	472	1	4806310
H1 12v 55w P14.5 SH1	448	1	4806312

Blue Vision Halogen Bulb	Ref #	Qty	Order #
H4 P43T	472	1	4806330
H1 12v 55w P14.5 SH1		1	4806332
H7 12v 55w PX26D		1	4806333
H3 12v 55w PK22S		1	4806334

All Weather Halogen Bulb

The essential upgrade for increased visibility. Improves visibility in rain, fog and snow. Safer anti-dazzle beam. Distinctive hi-profile appearance.

	Ref #	Qty	Order #
H4 12v 60/55w P43T	472	1	4806320
H1 12v 55w P14.5S		1	4806322
H3 12v 55w PK22S		1	4806324

Halogen

12v 35/35w	BA20D	10	4806035
12v 35/35w P43T-444	444	1	4806110
12v 55w single filament H7P26D Blackbird	64210	1	4806116
12v 55w H11 Kawasaki	PGJ19-22	1	4806309
12 volt 60/55 watt P36T Honda CB250 N	463XO	1	4806114
6v 60/55w H4 P43T	6342	1	4806111
12v 60/55w H4 P43T	472MC	1	4806112
12v 100/55w H4 P43T	1259	1	4806113
12v 100/80w P43T	484	1	4806115

REPLACEMENT BULBS

MCC 11 mm/BA9S	Ref #	Qty	Order #
6v 3w Shallow Head	A62B	10	4806052
6v 3 w	641	10	4806053
12v 3.4w	A72A	10	4806054

MCC 15 mm/BA9S	Ref #	Qty	Order #
6 volt 6 watt	951	10	4806055

8.5 mm/BA9S	Ref #	Qty	Order #
6v 1.5w	101B	10	4806056
6v 2w (108B)	287	10	4806057
6v 3w	113B	10	4806058
6v 4w	293	10	4806059
6v 8w	1566	10	4806063
12v 2w (117B)	288	10	4806060
12v 3w	112B	10	4806061
12v 4w (121B)	233	10	4806062

3-Spade Pre Focus	Ref #	Qty	Order #
6v 45/40w P45T (T500)	423	10	4806025
12v 45/40w P45T (T501)	410	10	4806026
12v 50/40w B34 XS250/400	A4981	10	4806027
12v 60/55w P45T	HB12	1	4806028

SBC Off-Set Pin (Stop/Tail Lamps)

6v 18/5w	384B	10	4806080
6v 21/5w	384	10	4806081
12v 21/5w	380	10	4806082

BOSCH Cap

6v 25/25w (A7368)	392	10	4806030
6v 35/35w (A7369)	393	10	4806031
12v 35/35w (A7379)	395	10	4806032
12v 45/40w (A7382)	396	10	4806033
12v 35/35w (No Tabs)	T723	10	4806034
12v 25/25w	394	10	4806036
6v 20w	400	10	4806039

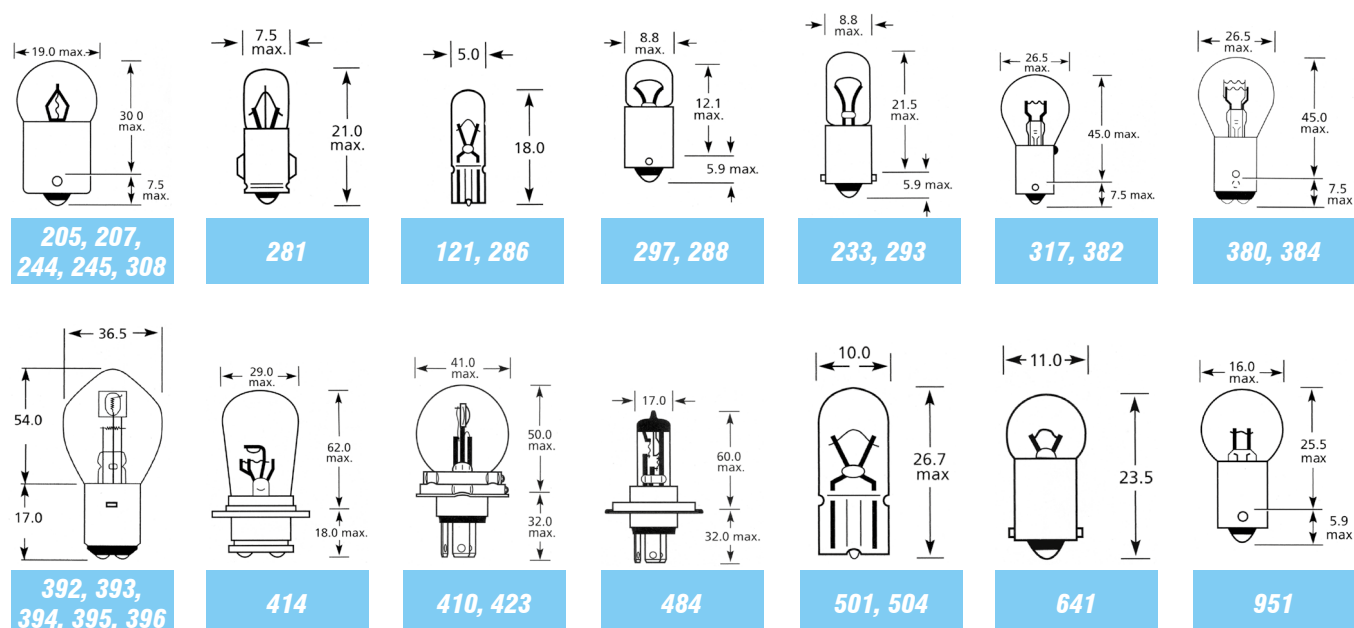
REPLACEMENT BULBS

British Pre Focus (BPF)	Ref #	Qty	Order #
6v 30/24w Vertical Dip	312	10	4806007
12v 50/40w Vertical Dip	414	10	4806006
American Pre Focus (APF)	Ref #	Qty	Order #
6v 25/25w	5655	10	4806011
6v 35/35w	5659K	10	4806012
12v 45/45w	5679B	10	4806014
SBC Long Short Pin	Ref #	Qty	Order #
6v 20/20w	7117	10	4806086
SCC 18 mm	Ref #	Qty	Order #
6v 5w	205	10	4806041
6v 8w	A4115	10	4806040
6v 10w	244	10	4806042
6v 15w 19 mm (700B)	A3600	10	4806043
12v 5w	207	10	4806044
12v 10w (306B)	245	10	4806046
12v 15w	308	10	4806048
12v 10w Amber	245A	10	4806096
12v 10w Amber	5509	10	4806095
SCC 25 mm	Ref #	Qty	Order #
6 volt 21 watt	317	10	4806090
6 volt 18 watt	720B	10	4806091
12 volt 21 watt	382	10	4806092
BA7S 7 mm	Ref #	Qty	Order #
6 volt 1.2 watt	106B	10	4806140
12 volt 2 watt	281	10	4806141

REPLACEMENT BULBS

Wedge Capless	Ref #	Qty	Order #
6v 3w T10 (10mm) (218)	A117	10	4806150
12v 5w	501	10	4806151
12v 3w T7 (7 mm)	A271	10	4806152
12v 3w T10 (10 mm)	504	10	4806153
12v 1.2w T5 (5 mm)	286	10	4806154
12v 1.7w T10 (10 mm)	121	10	4806155
12v 16w T10 (10mm)	921	10	4806149
12v 21/5w T20 (20mm)	W7875	10	4806156
Miniature Pre Focus - MPF (Stop/Tail Lamps)			
6 volt 18/18 watt	3596	10	4806001
6 volt 25/25 watt	3625A	10	4806005
7 volt 18/18 watt	3598NB	10	4806003
12 volt 25/25 watt	3603	10	4806004
Three Lug Pre Focus			
6 volt 25/25 watt	7007	10	4806020
6 volt 30/25 watt	7004	10	4806017
12 volt 35/35 watt	7027	10	4806022
12 volt 45/40 watt	7028	10	4806023
Other Bulbs			
P26S 12 volt 15 watt	T410	10	4806037
Piaggio Scooter Headlight			
P26S 6 volt 20 watt	T400	10	4806039
Festoon 6 volt 15 watt	266	10	4806160

REPLACEMENT BULB DIAGRAMS



171PC HEAT SHRINK TUBE SET

Provides superior protection and insulation of components and wires.
Adhesive lined inner wall seals against water and moisture, preventing corrosion.
Quick and simple to shrink by using a heat gun.
Colour coordinated sizes.
Operating temperature: -55°~125°
Minimum shrink temperature: 70°
Minimum full recovery temperature: 110°
Shrink ratio: 2:1. (Meets Sony and ROHS requirements)

Item Number. 5801030



106PCS WATERPROOF HEAT SHRINK TUBE SET

Provides superior protection and insulation of components and wires.
Adhesive double-lined inner wall provides complete waterproofing, preventing corrosion.
Quick and simple to shrink using heat gun.
Ideal for applications where exposure to moisture may occur.

Item Number. 5801031



PROFESSIONAL WIRE STRIPPER

Professional tool with plier nose and wire cutter. This tool will cut copper stranded wire quickly and cleanly. Suitable for stripping and cutting aluminium.

Item Number. 5809484



HEADLIGHT & BRAKE SPRING HOOK TOOL

Made from heat treated alloy steel, specially designed for removing and installed hard-to-reach headlight adjusting springs and brake springs.

Length: 150mm (6"), with a 75mm (3") wide T-handle

Item Number. 5800044



SEE OUR
ACCESSORIES &
TOOLS SECTION
FOR OUR FULL
RANGE OF
WORKSHOP
TOOLS

OR
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BICKERS-ONLINE.CO.UK
FOR OUR FULL
LISTINGS

WIRE TERMINAL TOOL SET*Item Numbers. (see below*)*

Designed to remove or operate wires from terminal blocks without causing damage to either

Multi-Functional with different shaped blades.

Wire Terminal Tool Set (Black) **Item Number. 5801814**

Wire Terminal Tool Set (Red) **Item Number. 5801815**

**ACCU PROTECT**

- Protects battery terminals, electrical connections and jump leads
- Prevents corrosion and oxidation
- Provides a long lasting, wax-like protective film

Volume	Case Quantity	Order Number
200 ml	12	7300500

**JOKER 440**

- Indispensable for industry, trade, workshops, service stations, households, gardens, sport and leisure activities
- Lubricates all moving parts, stops squeaking, undermines water, protects against corrosion, has a dielectric effect, cleans and cares for metals and plastics
- Fully synthetic

Volume	Case Quantity	Order Number
500 ml	12	7300491

**INTACT MX50**

- Indispensable for industry, trade, workshops, service stations
- Lubricates all moving parts
- Perfect for protecting metal surfaces and preserving tools
- Stops squeaking
- Leaves behind a very effective protective film
- Repels and undermines water, thus preventing corrosion

Volume	Case Quantity	Order Number
500 ml	12	7300492



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