



Partner for a safe start.

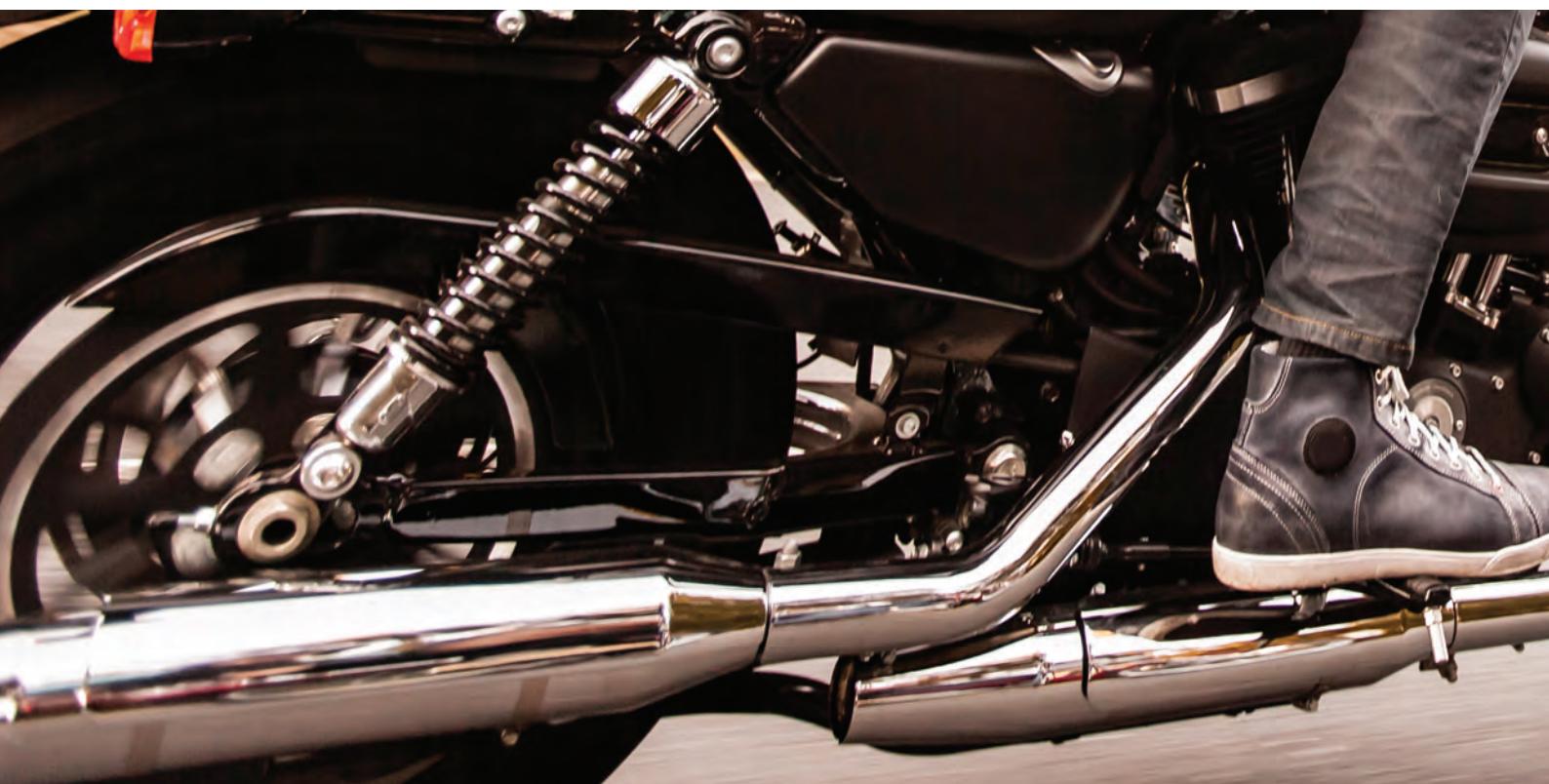


CIAK STARTER >

ESSENTIAL GUIDE FOR MOTO BATTERIES

> www.ciaak-starter.hr

> INTRODUCTION



INTRODUCTION

Catalogue for CIAK Starter MOTO batteries is one of the most modern tools for answering the question: "How to offer or choose the best battery for a motorcycle, scooter or an ATV?"

Catalogue also presents a wide range of products and technologies that present complete CIAK Starter MOTO assortment.

This catalogue is a written support to our internet page www.ciak-starter.hr where you can at any moment find all information about batteries from CIAK Starter assortment regardless of the type of the vehicle or machine by a simple search. Moreover, our internet page offers the list of shops in which CIAK Starter MOTO batteries can be bought or in which you can get best instructions from our sellers on how to install and maintain your battery for long-term use, who will also perform the installation on your vehicle according to their capabilities.

The list of applications of CIAK Starter Moto batteries regarding motorcycle models starts on the 22nd page of this catalogue.



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> CIAK – PARTNER FOR SAFE START



CIAK – PARTNER FOR SAFE START.

Two-wheeled vehicle technology has experienced remarkable advancement in last two decades, both in technical specifications of engines themselves, as well as in electrification. For the last ten years almost all middle and high category motorcycles have been equipped with electronic suspension with different types of use, Ride by Wire technology, electronically supervised traction and latest generations of ABS systems.

There are more and more long distance motorcycles equipped with travel bags with a cooling system, heated grips, as well as with various additional lighting. All mentioned has enhanced the level of battery energy requirements on the motorcycle itself and greater requirements for battery capacity and its durability and resistance to atmospheric conditions. One of the most important elements of modern moto batteries is also the **enhanced vibration resistance**. It is precisely this element of industry advancement that the company CIAK has accompanied with the latest moto batteries on the market – **CIAK STARTER MOTO AGM**, line specialized for middle and high class motorcycles, at the same time not neglecting to offer best quality batteries for traditional, older motorcycle models under the name **CIAK STARTER MOTO**.

Company CIAK has been present on the market for more than 20 years and as the leader in selling batteries it is continuously one step ahead of its competition; you can now also find products for most demanding users, Li-On batteries – **CIAK Starter LITHIUM**.



> CIAK MOTO – OFFER OVERVIEW



CIAK STARTER – MOTO –

Our best-selling product from moto assortment is a powerful, long-lasting and very reliable battery. It is also economical, simple and practical for installing. This battery has reliable starting power and continuous energy delivery. Tested in the hardest conditions and used on different motorcycle models for different purposes this battery always equally and reliably meets all imposed requirements. It is perfect for older motorcycles or newer ones that do not have increased number of consumers. **CIAK STARTER MOTO** is ideal for scooters, quads, Jet-skis.

Technology of this battery enables simple formation and activation. All **CIAK STARTER MOTO** batteries are delivered with accompanying acid. Long-lasting testing resulted in a robust construction resistant to vibrations even when you are riding on a tough terrain, snow or waves.



CIAK STARTER MOTO – AGM –

Extreme use of **CIAK STARTER MOTO AGM** battery is understandable. Advantage of this battery is the AGM (Absorbed glass mat) technology that enables maintenance-free usage. That way costs of going to the repair shop reduce, as well as subsequent maintenance, and it disables electrolyte (acid) leakage from the case regardless of the place or position of the installation. Absorbed glass mat (AGM) material enables twice the stability than found in usual batteries with liquid electrolyte which prolongs life cycle of the battery. With this technology CIAK Starter Moto AGM battery provides considerably larger capacity than traditional battery with same dimensions. Absorbed electrolyte is equally retained on each net which results in reduction of internal resistance, charging is faster and energy delivery is better.

CIAK STARTER MOTO AGM is developed for high performance motorcycles with increased energy requirements, but also for the simplest motorcycle for everyday use.





CIAK STARTER – LITHIUM EXTREME –

ROYAL CLASS BATTERIES FOR MOTORCYCLES

The latest Moto battery with lithium technology. It is primarily intended for motorcycle users who frequently visit racing tracks of all kinds and for users who want to save on motorcycle weight. Lithium moto battery is **63% lighter than the average moto battery**. They are equally intended for every motorcycle whose owner wants to have ideal energy supply at every moment and in every application. It is a perfect option for motorcycles with a lot of consumers (heated grips, radio, coolers in travel bags, additional lights, ride by wire technology and so on).

CIAK LITHIUM EXTREME – is ideal actuator and energy supplier for both ATVs and Jet Ski vessels and because of its technological characteristics it is possible to install it anywhere and on any position vehicle manufacturers place before it.

LION power by CIAK – Royal class



CIAK STARTER – LAWN TRACTOR –

Unique CIAK Starter battery technology is also applied in the production of a special battery for lawn tractors. Powerful performances along with tested quality, recognizable for complete offer of CIAK Starter batteries, is now available in this special line.

High level of capacity enables use in the most extreme application. It is perfect for mowing big gardens, fields or for using lawn tractors for the purpose of transport or pulling small loads.

It is specially designed to be installed on a lawn tractor with widely designed poles for installation on any type of mowers and with any manufacturer of such special purpose vehicles.

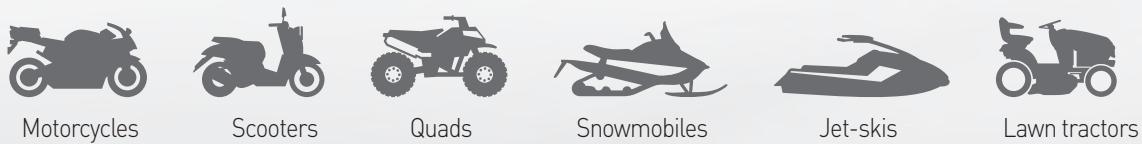


> CIAK STARTER MOTO – TRADITIONAL AND TESTED TECHNOLOGY

BATTERIES REQUIRING MAINTENANCE FOR ALL TYPES OF MOTOCYCLES, SCOOTERS, ATVs AND RELATED VEHICLES

Best-selling and most frequently chosen moto battery is **CIAK STARTER MOTO**. It is a traditional product with tested liquid electrolyte technology, also known as – battery requiring maintenance. It is the holder of reliability epithet and ideal energy supplier at any moment and in any situation. It is tested in the most extreme conditions, used in various vehicles of the type and it consistently delivers remarkable strength. **CIAK STARTER MOTO** batteries have 33 models and you can be sure that among them is the one that will completely satisfy your needs for this type of alternative energy source, for your motorcycle, as well as for the scooter, ATV or any other similar vehicle.

Can be used in:



Lead Acid (SLI) tehnologija

Battery electrodes

Remarkable quality and firmness of battery electrode contributes to corrosion reduction while with the adapted shape it perfectly enables connecting to the vehicle, thus ensuring maximum contact and equal energy delivery.



Battery case

Maximum firmness is achieved with strictly controlled polypropylene quality for making CIAK Starter MOTO battery case, along with 100 % insensitivity to oil or gasoline and it is characterized with excellent capacity for high temperature resistance.

Inter-cell connectors

Connectors are of remarkable firmness and are additionally thickened which enables better connection firmness, perfect energy delivery and bigger and longer life cycle.

Special grid design ensures maximum strength delivery, it is characterized with firmness and insensitivity to vibrations while CIAKpasteform® secret battery paste formula ensures significant advantage over competition.

CHARGING CIAK STARTER MOTO BATTERY REQUIRING MAINTENANCE



Remove the caps

It is necessary to remove all caps from the battery lid by screwing or with a simple pull – you have to keep them for later use.

Remove the valve lid

Remove the outlet valve lid before charging with electrolyte.

Prepare bottle with acid

Cut out the top of the nozzle and be careful so that you keep part of the nozzle body (cca 10 mm) in order to put the charging tube on it.



Place the tube on the nozzle

Push the tube to the maximum on the remaining part of the nozzle so that the electrolyte would not leak on the sides during charging.

Charge the battery with electrolyte

Carefully pour electrolyte into every chamber of the battery and pay attention that they are equally full up to the "max" marker found on the sticker.

Place the caps

Put back original battery caps in each opening at the same time attending that every cap is pushed in the opening to the maximum in order to prevent electrolyte leakage.

IMPORTANT – side valve is not closed and remains open for battery irradiation during use.

It is recommended to use protective gloves during battery formation for additional protection.



> CIAK STARTER MOTO AGM – FIRST CHOICE FOR MAXIMUM PERFORMANCE

No matter the class or conditions in which you will use your motorcycle, scooter, ATV or any other vehicle that demands this type of battery, **CIAK STARTER MOTO AGM** is the best choice. Nothing presents a problem for this battery with AGM (Absorbent glass Mat) technology to deliver maximum power and energy at any moment. AGM technology that absorbs liquid electrolyte in special glass mat, enables frequent discharge and use in extreme conditions because of this perfect electrolyte arrangement on the whole cell surface, maximum power is continuously delivered and it does not require any maintenance. **CIAK STARTER MOTO AGM** battery is characterized with cyclic stability, exceptional vibration resistance and complete security so that no electrolyte leakage and eventual expensive damage on electrics or electronics, located near energy source on most such vehicles, will occur. Long rides with increased number of consumers - serially or not serially built in the vehicle, riding conditions - high or low temperatures, atmospheric conditions - rain, sun or snow, extreme bumps or just comfortable cruising, all that is a natural environment for **CIAK STARTER MOTO AGM** batteries.

Can be used in:



Motorcycles



Special purpose terrain vehicles



Quads



Snowmobiles



Jet-skis

AGM (Absorbent Glass Mat) technology

Battery electrodes

Great quality and firmness of battery electrode contributes to corrosion reduction and with its adapted shape enables connecting to the vehicle at the same time ensuring maximum and always almost equal energy delivery, additionally enforced for use in extreme conditions.

Additional protection against flames

Built-in addition for blocking flames additionally guarantees that no sparkling or self-combustion occurs inside the battery.

Inter-cell connectors

Connectors are of remarkable firmness and are additionally thickened which enables better connection firmness, perfect energy delivery and bigger and longer life cycle.

Grid

Besides AGM technology, this battery has a special grid design; together with glass mat and absorbed electrolyte this grid provides maximum power and usability at any given moment, it is characterized with firmness and insensitivity to vibrations.



Battery case

Firmly built in order to reduce corrosion and prevent acid loss. Longer working life is achieved this way.

AGM (Absorbent Glass Mat)

Absorbent glass mat technology enables electrolyte absorption, as well as bigger cyclic stability and equal usability of each part of the grid, it is a technology that creates and enables frequent battery charging and discharging without influencing on performance.



Prepare the battery

Remove protective foil (it is not necessary to keep it – pay attention to dispose it according to eco standards).

Prepare electrolyte containers

Take out electrolyte containers from plastic wrapping. Remove the lid from the containers and do not pierce protective foil.

Charge battery with electrolyte

Put electrolyte containers vertically above each opening – six sealed openings of each container right above six openings (holes) on the battery lid. Firmly press containers into the openings in order to pierce the seals and the acid will immediately start dripping into each battery cell.



Electrolyte dripping

Do not move containers during battery charge because that can cause leaking outside the battery case. Electrolyte is a very poisonous and aggressive acid that can cause injuries. Complete quantity of electrolyte has to come out of each container. Battery will only be correctly formed and ready to use.

Remove containers

After all electrolyte has poured into the battery, check that all containers are completely empty, if any liquid remained it will pour out if you gently tap the top of the container. After you make sure that all electrolyte has poured out, you can remove the container set.

Close the battery

Each AGM battery comes with associated cap strip and you can exclusively use original strip because any spare strip could cause damage on the battery. It is recommended to wait at least 20 minutes before battery application and installation so that all electrolyte could be absorbed and the battery could be appropriately formed.

It is recommended to use protective gloves during battery formation for additional protection.



> CIAK LITHIUM EXTREME – 100% PURE ENERGY



Future has started with the application of Lithium batteries in automotive industry. CIAK immediately responded to the challenge and in cooperation with the biggest manufacturer of lithium batteries in the world it started to develop and produce batteries of the future. Among the pioneers of this sophisticated and very advanced technology CIAK entered the market with the offer of these above average batteries with application on all motorcycles, ATVs, scooters and other vehicles that use this type of batteries.

The basis of this battery is the application of lithium as the holder of energy source. Besides having three times longer life cycle than traditional lead battery, it is that much lighter as well.

They are ideal for extreme application in vehicles that participate in races of any kind, for all occasional racing track users, adventurists or those who want to save on the weight, as well as on fuel consumption. They are also suitable for application in tuned vehicles, modified vehicles (streetfighter, caferacer, custom made) or for everyday motorcycles when the owner wants to, for a longer period of time, forget about the maintenance, recharge and care of the battery when he/she is not using such vehicles.





Installation possibilities for **CIAK LITHIUM EXTREME** battery are without limitations. It is a pure energy in the 100 % sense of the word and this is the most ideal battery for all types of use. By choosing **CIAK LITHIUM EXTREME** battery - you have chosen the future.

CIAK LITHIUM EXTREME came directly in the offer after testing on the world famous Grand Prix circuits, Circuit of Dakar and Pikes Peak Hill Climb. It has also been used during training for the most extreme race in the world, Isle of Man, where it has proven its exceptional vibration resistance and prolonged life cycle, at the same time enduring the most extreme requirements of modern motorcycles.



► TECHNICAL DATA – CIAK STARTER MOTO

BATTERIES REQUIRING MAINTENANCE



BATTERY NAME	CIAK code	JIS code	ETN	STARTING flow (cca. -18°)	DIMENSIONS [mm]			ELECTRODE LAYOUT	ELECTRODE TYPE
					l	w	h		
CIAK STARTER MOTO 6V-4 Ah D+	CS6N4-2A	6N4-2A	104 010 010	10	70	70	95		C30
CIAK STARTER MOTO 6V-10Ah L+	CSB49-6	B 49-6	110 011 040	40	90	82	160		C6
CIAK STARTER MOTO 6V-11Ah D+	CS6N11A-3A	6N11A-3A	111 010 080	80	120	58	135		C6
CIAK STARTER MOTO 6V-13Ah D+	CSB38-6	B 38-6	113 010 090	90	118	82	160		C6
CIAK STARTER MOTO 12V-4 Ah D+	CSB4L-B	YB4L-B	504 010 050	50	116	70	94		C5
CIAK STARTER MOTO 12V-5 Ah D+	CS12N5-3B	12N5-3B	505 010 060	60	120	62	130		C4
CIAK STARTER MOTO 12V-5,5 Ah D+	CS12N5,5-3B	12N5,5-3B	506 010 055	55	140	62	130		C6
CIAK STARTER MOTO 12V-5,5 Ah L+	CS12N5,5-4B	12N5,5-4B	506 011 055	55	140	62	130		C6
CIAK STARTER MOTO 12V-7 Ah D+	CS12N7-3B	12N7-3B	507 010 075	75	135	75	135		C6
CIAK STARTER MOTO 12V-7 Ah L+	CS12N7-4B	12N7-4B	507 011 075	75	135	75	135		C6
CIAK STARTER MOTO 12V-9 Ah D+	CS12N9-3A	12N9-3A	509 010 090	90	135	75	140		C6
CIAK STARTER MOTO 12V-9 Ah L+	CS12N9-4B-1	12N9-4B-1	509 011 090	90	135	75	140		C6
CIAK STARTER MOTO 12V-11 Ah D+	CSB10L-3B	YB10L-3B	511 010 150	150	136	91	146		C6
CIAK STARTER MOTO 12V-12 Ah D+	CSB12AL-A2	YB12AL-A2	512 010 160	160	135	80	160		C6
CIAK STARTER MOTO 12V-12 Ah L+	CS12N12A-4A-1	12N12A-4A-1	512 011 160	160	135	80	160		C6
CIAK STARTER MOTO 12V-14 Ah D+	CS12N14-3A	12N14-3A	514 010 190	190	135	90	165		C8
CIAK STARTER MOTO 12V-14 Ah L+	CSB14-A2	YB14-A2	514 011 190	190	135	90	165		C8
CIAK STARTER MOTO 12V-16 Ah L+	CSB16B-A	YB16B-A	516 011 200	200	160	90	160		C4
CIAK STARTER MOTO 12V-16 Ah D+	CSB16AL-A2	YB16AL-A2	516 010 180	180	205	70	163		C2
CIAK STARTER MOTO 12V-16 Ah D+	CS12N16-3B	12N16-3B	516 110 180	180	176	101	176		C6
CIAK STARTER MOTO 12V-16 Ah L+	CS12N16-4B	12N16-4B	516 011 180	180	177	88	156		C6
CIAK STARTER MOTO 12V-18 Ah D+	CSB18L-A	YB18L-A	518 010 200	200	180	90	165		C7
CIAK STARTER MOTO 12V-18 Ah L+	CSB18-A	YB18-A	518 011 200	200	180	90	165		C7
CIAK STARTER MOTO 12V-18 AH D+	CS12N18-3A	12N18-3A	518 013 200	200	205	90	162		C7
CIAK STARTER MOTO 12V-19 Ah D+	CSB16CL-B	YB16CL-B	519 010 240	240	175	100	175		C5
CIAK STARTER MOTO 12V-19 Ah D+	CS51913	51913 DIN	519 010 100	100 (20HR)	185	81	170		C10
CIAK STARTER MOTO 12V-20 Ah D+	CS50-N18L-A	Y50-N18L-A	520 010 260	260	205	90	160		C7
CIAK STARTER MOTO 12V-24 Ah D+	CS12N24-3A	12N24-3A	524 010 240	240	185	128	167		C3
CIAK STARTER MOTO 12V-24 Ah L+	CS12N24-4	12N24-4	524 011 200	200	185	128	167		C3
CIAK STARTER MOTO 12V-30 Ah D+	CS53030	53030 DIN	530 010 180	180 (20HR)	185	130	170		C10
CIAK STARTER MOTO 12V-30 Ah D+	CSYB30CL-B	YB30CL-B	530 011 280	280	168	132	192		C4

› TECHNICAL DATA – CIAK STARTER MOTO AGM

MAINTENANCE – FREE BATTERIES



BATTERY NAME	CIAK code	JIS code	ETN	STARTING flow (cca. -18°)	DIMENSIONS (mm)			LAYOUT	ELECTRODE TYPE
					l	w	h		
CIAK STARTER AGM MOTO 12V-3 AH D+	CSTX4L-BS	YTX4L-BS	503 010 050	50	115	70	87		C5
CIAK STARTER AGM MOTO 12V-4 AH D+	CSTX5L-BS	YTX5L-BS	504 010 080	80	115	70	105		C5
CIAK STARTER AGM MOTO 12V-4 Ah D+	CSTZ5S	YTZ5S	504 010 090	90	115	70	87		C5
CIAK STARTER AGM MOTO 12V-6 Ah D+	CSTZ7S	YTZ7S	506 010 130	130	149	70	108		C5
CIAK STARTER AGM MOTO 12V-7 Ah L+	CSTX7B-BS	YTX7B-BS	507 011 120	120	150	66	98		C11
CIAK STARTER AGM MOTO 12V-7 AH L+	CSTX7A-BS	YTX7A-BS	507 011 105	105	115	85	95		C5
CIAK STARTER AGM MOTO 12V-7 AH D+	CSTX7L-BS	YTX7L-BS	507 010 100	100	150	70	130		C5
CIAK STARTER AGM MOTO 12V-8 Ah L+	CSTX9B-BS	YTX9B-BS	508 011 115	115	150	69	105		C11
CIAK STARTER AGM MOTO 12V-9 Ah L+	CSTZ10S	YTZ10S	509 011 190	190	150	88	94		C11
CIAK STARTER AGM MOTO 12V-9 AH L+	CSTX9-BS	YTX9-BS	509 011 135	135	150	87	105		C5
CIAK STARTER AGM MOTO 12V-10 Ah L+	CSTX12B-BS	YTX12B-BS	510 011 215	215	150	70	131		C11
CIAK STARTER AGM MOTO 12V-10 AH L+	CSTX12-BS	YTX12-BS	510 011 175	175	150	87	130		C5
CIAK STARTER AGM MOTO 12V-11 Ah L+	CSTZ12S	YTZ12S	511 011 210	210	150	88	105		C11
CIAK STARTER AGM MOTO 12V-12 AH L+	CSTX14-BS	YTX14-BS	512 011 200	200	150	87	146		C5
CIAK STARTER AGM MOTO 12V-12 Ah L+	CSTZ14S	YTZ14S	512 011 230	230	150	88	105		C11
CIAK STARTER AGM MOTO 12V-12 Ah L+	CSTX14B-BS	YTX14B-BS	512 011 210	210	150	70	144		C11
CIAK STARTER AGM MOTO 12V-14 AH L+	CSTX16-BS	YTX16-BS	514 011 230	230	150	87	164		C4
CIAK STARTER AGM MOTO 12V-18 AH D+	CSTX20L-BS	YTX20L-BS	518 010 270	270	175	87	150		C4
CIAK STARTER AGM MOTO 12V-18 AH L+	CSTX20-BS	YTX20-BS	518 011 270	270	175	87	150		C4

TEHNIČKI PODACI – CIAK LITHIUM EXTREME

MAINTENANCE-FREE BATTERIES



BATTERY NAME	CIAK code	ETN	DIMENSIONS (mm)			LAYOUT	ELECTRODE TYPE
			l	w	h		
CIAK LITHIUM EXTREME 12V-5 Ah	CSMHT2.2	505 911 996	110	65	109	+	C5
CIAK LITHIUM EXTREME 12V-5 Ah	CSMHT3.3	505 912 996	110	65	109	+	C5
CIAK LITHIUM EXTREME 12V-7 Ah	CSMHT3.3-1	507 991 998	150	85	95	+	C5
CIAK LITHIUM EXTREME 12V-7 Ah	CSMHT3.3-2	507 992 998	135	77	135	+	C5
CIAK LITHIUM EXTREME 12V-7 Ah	CSMHT4.4	507 888 999	150	85	95	+	C5
CIAK LITHIUM EXTREME 12V-7 Ah	CSMHT4.4-1	507 889 999	135	77	135	+	C5
CIAK LITHIUM EXTREME 12V-9 Ah	CSMHT5.5	509 001 299	150	85	95	+	C5
CIAK LITHIUM EXTREME 12V-9 Ah	CSMHT5.5-1	509 001 199	135	77	135	+	C5

CROSS REFERENCE TABLE

BATTERY NAME	CIAK code	JIS code	ETN	STARTING flow	DIMENSIONS (mm)		
					l	w	h
CIAK Lithium Extreme 12V- 5Ah	CSMHT2.2	YB4L-B, YB5L-B, YTX4L-BS	505 911 996	80	110	65	109
CIAK Lithium Extreme 12V- 5Ah	CSMHT3.3	YTX5L-B, 12N5-3B, YTX5L-BS, YTZ5S , YTZ7S	505 912 996	100	110	65	109
CIAK Lithium Extreme 12V- 7Ah	CSMHT3.3-1	YTX7A-BS , YTX7B-BS	507 991 998	140	150	85	95
CIAK Lithium Extreme 12V- 7Ah	CSMHT3.3-2	YB7L-B, 12N7-3B, 12N7-4B	507 992 998	140	135	77	135
CIAK Lithium Extreme 12V- 7Ah	CSMHT4.4	YTX7B-BS, YTX7A-BS YTZ7A-BS, YTZ10S	507 888 999	180	150	85	95
CIAK Lithium Extreme 12V- 7Ah	CSMHT4.4-1	YB7L-B, YB9L-B, YT7L-BS	507 889 999	180	135	77	135
		XTX14B-BS, YTX14-BS, YTX9-BS					
CIAK Lithium Extreme 12V- 9Ah	CSMHT5.5	YTX12B-BS, YTZ12-BS, YTX12-BS	509 001 299	240	150	85	95
		YTZ14S, YTX12-BS					
CIAK Lithium Extreme 12V- 9Ah	CSMHT5.5-1	YB9L-B, YB10L-A, 12N9-3A, 12N9-4B-1, YB10L-A, YTX9A-BS YTZ9L-B, YB12AL-A2, 12N12A-4A-1	509 001 199	240	135	77	135

> TECHNICAL DATA – CIAK STARTER LAWN TRACTOR BATTERIES REQUIRING MAINTENANCE



BATTERY NAME	CIAK code	JIS code	ETN	STARTING flow (cca. -18°)	DIMENSIONS (mm)			ELECTRODE LAYOUT	ELECTRODE TYPE
					l	w	h		
CIAK STARTER TRACTOR 12V-24 Ah D+	CSTU1R	U1R	524 500 024	240	185	128	167		C3
CIAK STARTER TRACTOR 12V-24 Ah L+	CSTU1	U1	524 700 024	240	185	128	167		C3

> ELECTRODE TYPES – explanation

ELECTRODE TYPE	FRONT WALL	SIDEWALL	UPPER WALL
C2			
C3			
C4			
C5			
C6			
C7			
C8			
C10			
C11			
C30			Cable with the clip for negative electrode, cable with the clip and security holder for positive electrode.

> BATTERY INSPECTION, MAINTENANCE, WAREHOUSING AND CHARGING

Battery Inspection



Prior to the first motorcycle ignition or battery charge it is necessary to perform several simple inspections for:

1. Visible electrode, connector or cable damages.
2. Visible corrosion or case cracks.
3. Color change on the case or visible deformations due to overcharge.
4. In CIAK STARTER MOTO models requiring maintenance check the level of electrolyte and, if necessary, add distilled water.

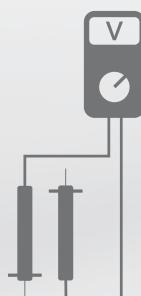
Maintenance



CIAK STARTER MOTO and **CIAK STARTER LAWN TRACTOR** batteries should be regularly maintained:

1. Periodical acid level inspection, if necessary add distilled water and strictly adhere to the min and max markers that can be found on the sticker.
2. Maintaining battery and electrode cleanliness in order to prevent self-discharge.
3. Check all cables and connectors to see if they lost contact or are damaged.
4. State of charge.

Examination



The best way to examine battery state of charge is with a reliable tester that measures voltage, capacity state and starting power – it is recommended to use CIAK 8000 tester with thermal printing.

If you use classic voltmeter, you can read battery state regarding measured voltage from the table.



Voltage		State of charge	Status	Recommended reaction
CIAK STARTER MOTO	CIAK STARTER AGM			
> 12,8 V	> 13,0 V	13,0 V		No need for reaction
12,6 V	12,8 V	12,8 V		No need for reaction
12,4 V	12,5 V	12,5 V		Battery needs charging
12,1 V	12,2 V	12,2 V		Battery needs urgent charging
< 11,9 V	< 12,0 V	< 13,0 V		Battery no longer usable



Warehousing

The most common cause of battery damage is wrong warehousing (non-use period of a vehicle that uses a battery), i.e. the release of sulfate salts that cause corrosion and permanent damages on lead net. It is very important to properly store the battery so that it is always ready to use and in order to prolong its life cycle.

1. Charge battery before warehousing (before vehicle standstill).
2. Separate negative electrode from the vehicle.
3. In case of battery removal from the vehicle, store the battery in a clean and dry place.
4. During battery standstill period check state of charge once a month and, if necessary, recharge it (use the table).

RECOMMENDATION

Use of charger of verified quality, the advantage is the use of a charger with automatic charging choice which also automatically stops after reaching maximum state of charge in order to avoid permanent battery damage.

Charging



For maximum battery use it is necessary to charge it. Recommended charging current is 10% of the rated capacity in amps.

Example: It is best to charge 12Ah battery with 1,2A charging current.





A black and white photograph showing a close-up, low-angle view of a motorcycle's front end. The focus is on the clear, curved windshield, the large rectangular headlight below it, and the side-view mirror mounted on a chrome arm to the right. The motorcycle's bodywork is dark and polished. In the upper left corner of the frame, the side of a person's helmet is visible, suggesting the rider is about to start their journey.

MOTORCYCLES >>>



Label CCM		Ciak Starter Moto	Ciak Starter Moto
Model	Year	ETN	Code
APRILIA			
1200			
Dorsoduro, Caponord	11-'13	512 011 200	CSTX14-BS
1000			
RSV4 R, Factory	09-'13	509 011 190	CSTZ10S
ETV Caponord	02-'03	512 011 200	CSTX14-BS
RST Futura	'01-'04	510 011 175	CSTX12-BS
RSV 1000 Mille SP	'99	510 011 175	CSTX12-BS
RSV 1000 R, Factory	'04-'11	510 011 175	CSTX12-BS
RSV 1000 Mille R	'01-'05	510 011 175	CSTX12-BS
RSV 1000 Mille	'01-'09	510 011 175	CSTX12-BS
RSV 1000 Mille	'00	510 011 175	CSTX12-BS
Tuono 1000 R, Factory	'03-'11	510 011 175	CSTX12-BS
Tuono V4R	'11-'13	509 011 190	CSTZ10S
SL Falco	'01-'03	512 011 200	CSTX14-BS
850			
Mana 850, GT	'09-'13	512 011 200	CSTX14-BS
750			
Shiver	'09-'13	512 011 200	CSTX14-BS
Dorsoduro	'09-'13	512 011 200	CSTX14-BS
650			
650 Tornado U.T	-	512 011 160	CS12N12A-4A-1
125			
125 Jarno [c/aw.]	-	509 011 090	CS12N9-4B-1
125CS	-	509 011 090	CS12N9-4B-1
50			
Devil 50 [c/aw.]	-	504 010 050	CSB4L-B
KBX 50 Race	-	504 010 050	CSB4L-B
Scooty LX/DLX	-	504 010 050	CSB4L-B
BIMOTA			
1100			
SB6, SB7	'95-'97	507 010 100	CSTX7L-BS(x2)
SB6R	'97-'99	510 011 175	CSTX12-BS
1000			
YB8/YB10	'92-'95	514 010 190	CS12N14-3A
YB11	'96-'99	510 011 175	CSTX12-BS
996			
SB8R, SB8RS	'98-'00	510 011 175	CSTX12-BS
900			
DB2	'93-'95	514 011 190	CSB14-A2
DB2 Final Edition	'97	514 011 190	CSB14-A2
DB3 Mantra	'97-'99	507 010 100	CSTX7L-BS(x2)

Label CCM		Ciak Starter Moto	Ciak Starter Moto
Model	Year	ETN	Code
ATK			
All Electric Start Models			
All Electric Start Models	'91-'95	518 010 200	CSB18L-A
All Electric Start Models	'96-'01	507 010 100	CSTX7L-BS
900			
900 (6 Cilindri)	-	530 010 180	CS53030
650			
650 Tornado U.T	-	512 011 160	CS12N12A-4A-1
125			
125 Jarno [c/aw.]	-	509 011 090	CS12N9-4B-1
125CS	-	509 011 090	CS12N9-4B-1
50			
Devil 50 [c/aw.]	-	504 010 050	CSB4L-B
KBX 50 Race	-	504 010 050	CSB4L-B
Scooty LX/DLX	-	504 010 050	CSB4L-B
BIMOTA			
1100			
SB6, SB7	'95-'97	507 010 100	CSTX7L-BS(x2)
SB6R	'97-'99	510 011 175	CSTX12-BS
1000			
YB8/YB10	'92-'95	514 010 190	CS12N14-3A
YB11	'96-'99	510 011 175	CSTX12-BS
996			
SB8R, SB8RS	'98-'00	510 011 175	CSTX12-BS
900			
DB2	'93-'95	514 011 190	CSB14-A2
DB2 Final Edition	'97	514 011 190	CSB14-A2
DB3 Mantra	'97-'99	507 010 100	CSTX7L-BS(x2)



BMW

MOTORCYCLES

Label CCM		Ciak Starter Moto	Ciak Starter Moto
Model	Year	ETN	Code
BMW			
1600			
K1600GT, GTL	'11-'14	519 010 100	CS51913
1300			
K1300GT	'09-'11	519 010 100	CS51913
K1300R, S	'09-'14	512 011 200	CSTX14-BS
1200			
K1200R, S,	'05-'09	512 011 200	CSTX14-BS
R1200S, R	'05-'14	512 011 200	CSTX14-BS
R1200GS,	'05-'13	512 011 200	CSTX14-BS
R1200GS (optional battery)	'12-'13	512 011 230	CSTZ14S
R1200GS Adventure	'09-'13	512 011 200	CSTX14-BS
R1200GS Adventure (optional)	'09-'13	512 011 230	CSTZ14S
K1200LT GT	'05-'09	519 010 100	CS51913
R1200RT	'05-'13	519 010 100	CS51913
K1200LT GT RS, S	'99-05	519 010 100	CS51913
K1200RS	'97-'05	519 010 100	CS51913
R1200C	'98-'05	519 010 100	CS51913
HP2 Sport / Megamoto	'11	512 011 200	CSTX14-BS
1170			
R nine T	'14-'15	512 011 200	CSTX14-BS
1150			
R1150GS, R	'00-'05	519 010 100	CS51913
R1150R, RS, RT	'01-'06	519 010 100	CS51913
1100			
K1100LT/RS	'90-'95	519 010 100	CS51913
R1100GS	'94-'00	519 010 100	CS51913
R1100R	'94-'00	519 010 100	CS51913
R1100RS, RT	'93-'00	519 010 100	CS51913
R1100S, ABS	'98-'05	519 010 100	CS51913

Label CCM		Ciak Starter Moto	Ciak Starter Moto
Model	Year	ETN	Code
BMW			
1000			
All "K" Models	'83-'93	530 010 180	CS53030
R100/7	'76-'84	530 010 180	CS53030
R100GS, PD, R, RS, RT	'87-'95	530 010 180	CS53030
R100CS	'76-'84	530 010 180	CS53030
HP4 (w/ alarm system)	'13-'14	509 011 190	CSTZ10S
HP4 (w/o alarm system)	'13-'14	506 010 130	CSTZ7S
S1000RR	'09-'14	509 011 190	CSTZ10S
S1000RR DWA	'09-'11	511 011 210	CSTZ12S
900			
R90/6, R90S	'69-'76	530 010 180	CS53030
850			
R850R	'95-'97	519 010 100	CS51913
800			
F800ST GS, GT, R	'08-'14	512 011 200	CSTX14-BS
F800GT (auxiliary battery)	'13-'14	512 011 200	CSTX14-BS
R80, R80RT	'84-'95	530 010 180	CS53030
R80/7, R80RT	'78-'84	530 010 180	CS53030
750			
K75, RT	'85-'95	530 010 180	CS53030
K75	'93-'95	519 010 100	CS51913
K75RT	'92-'96	519 010 100	CS51913
R75/7	'76-'84	530 010 180	CS53030
R75/6	'69-'76	530 010 180	CS53030
700			
R69 - R69S	'55-'69	113 010 090	CSB38-6
F700GS	'13-'14	512 011 200	CSTX14-BS
F700GS (auxiliary battery)	'13-'14	512 011 230	CSTZ14S



Label CCM		Ciak Starter Moto	Ciak Starter Moto
Model	Year	ETN	Code
BMW			
650			
F650, G650GS	'93-'14	512 010 160	CSB12AL-A2
F650GS	'08-'12	512 011 200	CSTX14-BS
R65	'84-'95	530 010 180	CS53030
600			
R60, R60/2 Twin Cyl.	'55-'69	113 010 090	CSB38-6
R60/6, R60/7	'69-'84	530 010 180	CS53030
500			
R50/2 Twin Cylinders	55-'69	113 010 090	CSB38-6
R50/S Twin Cylinders	'55-'69	113 010 090	CSB38-6
450			
G450	09-41	506 010 130	CSTZ7S
BSA			
500 Gold Star	-	113 010 090	CSB38-6
BUELL			
1200			
S1 Lightning	'96-'99	512 011 200	CSTX14-BS
S3, S3T Thunderbolt	'97-'02	518 010 270	CSTX20L-BS
M2 Cyclone	'97-'02	518 010 270	CSTX20L-BS
S2, S2T Thunderbolt	'94-'96	518 011 270	CSTX20-BS
RR1200	'88-'90	518 011 270	CSTX20-BS
RS1200	'89-'93	518 011 270	CSTX20-BS
RSS1200	'91-'93	518 011 270	CSTX20-BS
XB12R Firebolt	'04-'10	512 011 200	CSTX14-BS
XB12Ss, Scg, Lightning	04-'10	512 011 200	CSTX14-BS
XB12X, XT Ulysses	'06-'10	512 011 200	CSTX14-BS
1125			
Buell Racing 1125RR	09	506 010 130	CSTZ7S
1000			
RR1000	'87	518 011 270	CSTX20-BS

Label CCM		Ciak Starter Moto	Ciak Starter Moto
Model	Year	ETN	Code
BUELL			
984			
XB9R Firebolt, XB9SX Lightning 500	'02-'10	512 011 200	CSTX14-BS
Blast	'00-09	512 011 200	CSTX14-BS
CAGIVA			
900			
Elefant E900	-	516 011 200	CSB16B-A
750			
Elefant	'94-'97	518 011 270	CSTX20-BS
Elefant Bifaro	'89	514 010 190	CS12N14-3A
500			
T4 E Elefant	'88-	514 010 190	CS12N14-3A
350			
Elefant 2 Cyl.	'86-	514 010 190	CS12N14-3A
T4 E Elefant, W12	'87-	514 010 190	CS12N14-3A
125			
Crouser	'87-'88	509 011 090	CS12N9-4B-1
Freccia C9, /C10R, /C12R	'87-'90	509 011 090	CS12N9-4B-1
Mito	'90-'97	509 011 090	CS12N9-4B-1
N 90	'97	509 011 090	CS12N9-4B-1
Roadster	'94-'97	509 011 090	CS12N9-4B-1
Supercity	'91-'97	509 011 090	CS12N9-4B-1
50			
City, Lucky, Explorer K3, W4	'94-'97	503 010 050	CSTX4L-BS
	'98	504 010 050	CSB4L-B
CANNONDALE			
440			
C440, E440, S440, X440, X440S	'02-'03	506 010 130	CSTZ7S
EX400, MX400, XC400	'00-'01	504 010 080	CSTX5L-BS



Label CCM		Ciak Starter Moto	Ciak Starter Moto
Model	Year	ETN	Code
CCM			
600			
All Electric Start Models	'96-'01	518 010 200	CSB18L-A
DERBI			
All Models	-	504 010 050	CSB4L-B
DUCATI			
1199			
1199 Panigale	'11-'13	507 011 120	CSTX7B-BS
1198			
1198, MY08, SP R	'09-'11	510 011 215	CSTX12B-BS
Diavel	'13	510 011 215	CSTX12B-BS
1200			
Multistrada	'10-'13	510 011 215	CSTX12B-BS
1100			
Monster 1100	'09-'13	510 011 175	CSTX12-BS
Multistrada	'07-'09	510 011 215	CSTX12B-BS
Hypermotard	'07-'13	510 011 215	CSTX12B-BS
Street Fighter, S	'09-'12	510 011 175	CSTX12-BS
1098			
1098	'07-'09	510 011 215	CSTX12B-BS
1098	'07	512 011 200	CSTX14-BS
Various All other models	'01-'10	510 011 215	CSTX12B-BS
1000			
Desmosedici RR	'08-'09	510 011 215	CSTX12B-BS
GT1000, Touring, Sport 1100S	'09	510 011 215	CSTX12B-BS
Monster S2R	-	510 011 215	CSTX12B-BS
996			
996, S, SPS	'99-'00	516 010 180	CSB16AL-A2
994			
Suport Touring 2 (ST2)	'97-'00	516 010 180	CSB16AL-A2

Label CCM		Ciak Starter Moto	Ciak Starter Moto
Model	Year	ETN	Code
DUCATI			
916			
916 Biposto, Senna, Strada	'94-'98	516 010 180	CSB16AL-A2
I.E., SP SP S	'94-'98	516 010 180	CSB16AL-A2
ST4	'99-'00	516 010 180	CSB16AL-A2
907			
I.E. Paso	'90-'94	518 011 270	CSTX20-BS
906			
Paso	'90-'92	518 011 270	CSTX20-BS
900			
Monster	'94-'00	516 010 180	CSB16AL-A2
SS Supersport, Replica	'82-	514 010 190	CS12N14-3A
SL	'92-'96	516 010 180	CSB16AL-A2
Supersport FE	'97-'98	516 010 180	CSB16AL-A2
888			
SP SP II, SP IV SP V	'90-'95	516 010 180	CSB16AL-A2
860			
GT, GTS	-	530 010 180	CS53030
851			
851 Superbike	'90-'91	516 010 180	CSB16AL-A2
S Superbike	'91-'92	516 010 180	CSB16AL-A2
848			
848, Corse SE	'08-'13	510 011 215	CSTX12B-BS
Street Fighter	-43	510 011 175	CSTX12-BS
796			
Hypermotard Monster 796 F1	40-43	510 011 215	CSTX12B-BS
Montjuich, Paso	-43	510 011 175	CSTX12-BS



Label CCM		Ciak Starter Moto	Ciak Starter Moto
Model	Year	ETN	Code
DUCATI			
750			
F1, Montjuich, Paso	'87-'90	514 010 190	CS12N14-3A
GT, Luguna Seca Indiana	-	530 010 180	CS53030
Indiana	-	514 010 190	CS12N14-3A
Sport	'89-'90	516 010 180	CSB16AL-A2
SS	'90-'00	516 010 180	CSB16AL-A2
748			
748 Strada Biposto, SP, SPS	'97-'00	516 010 180	CSB16AL-A2
696			
Monster 696	'08-'13	510 011 175	CSTX12-BS
650			
Alazurra, Indiana, Pantah	-	514 010 190	CS12N14-3A
600			
Pantah	-	514 010 190	CS12N14-3A
500			
TL	-	514 010 190	CS12N14-3A
GTL, GTV	-	520 010 260	CS50-N18L-A
Sport	-	520 010 260	CS50-N18L-A
EXCELSIOR-HENDERSON			
1386 (85)			
Super X	'99-'00	518 010 270	CSTX20L-BS
GAS GAS			
450			
FSR450	-'08	506 010 130	CSTZ7S
370			
Pampera	'97	503 010 050	CSTX4L-BS
320			
Pampera	'98-'01	503 010 050	CSTX4L-BS

Label CCM		Ciak Starter Moto	Ciak Starter Moto
Model	Year	ETN	Code
GAS GAS			
250			
Pampera	'96-'01	503 010 050	CSTX4L-BS
GILERA			
500			
Dakota Kick-Start	-	506 010 055	CS12N5.5-3B
350			
Dakota Kick-Start	-	506 010 055	CS12N5.5-3B
ER Kick-Start	-	506 010 055	CS12N5.5-3B
250			
Arizona Rally	-	511 010 150	CSB10L-3B
V NGR Kick-Start	-	506 010 055	CS12N5.5-3B
RV NGR E-Starter	-	511 010 150	CSB10L-3B
200			
Arizona	-	506 010 055	CS12N5.5-3B
Arizona	-	509 011 090	CS12N9-4B-1
Fast Bike	-	506 010 055	CS12N5.5-3B
Fast Bike	-	509 011 090	CS12N9-4B-1
RTX, RV RX Kick-Start	-	506 010 055	CS12N5.5-3B
RTX, RV, RX E-Starter	-	509 011 090	CS12N9-4B-1
T4	-	506 010 055	CS12N5.5-3B
Motocarro	-	113 010 090	CSB38-6
125			
Apache Kick-Start	-	506 010 055	CS12N5.5-3B
Apache E-Starter	-	509 011 090	CS12N9-4B-1
Arizona Kick-Start	-	506 010 055	CS12N5.5-3B
Arizona E-Starter	-	509 011 090	CS12N9-4B-1
Crona Kick-Start	-	506 010 055	CS12N5.5-3B
Crona E-Starter	-	509 011 090	CS12N9-4B-1
CX Kick-Start	-	506 010 055	CS12N5.5-3B



Label CCM		Ciak Starter Moto	Ciak Starter Moto
Model	Year	ETN	Code
GILERA			
125			
CX E-Starter	-	509 011 090	CS12N9-4B-1
Fast Bike Kick-Start	-	506 010 055	CS12N5.5-3B
Fast Bike E-Starter	-	509 011 090	CS12N9-4B-1
Freestyle Kick-Start	-	506 010 055	CS12N5.5-3B
Freestyle E-Starter	-	509 011 090	CS12N9-4B-1
GFR Kick-Start	-	506 010 055	CS12N5.5-3B
GFR E-Starter	-	509 011 090	CS12N9-4B-1
KK, KZ Kick-Start	-	506 010 055	CS12N5.5-3B
KK, KZ E-Starter	-	509 011 090	CS12N9-4B-1
MX1, MXR Kick-Start	-	506 010 055	CS12N5.5-3B
MX1, MXR E-Starter	-	509 011 090	CS12N9-4B-1
Nebraska Kick-Start	-	506 010 055	CS12N5.5-3B
Nebraska E-Starter	-	509 011 090	CS12N9-4B-1
R1, R1S Kick-Start	-	506 010 055	CS12N5.5-3B
R1, R1S El.-Starter	-	509 011 090	CS12N9-4B-1
RC Rally	-	511 010 150	CSB10L-3B
RTX, RV RX Kick-Start	-	506 010 055	CS12N5.5-3B
RTX, RV, RX E-Starter	-	509 011 090	CS12N9-4B-1
SP01, SP02 Kick-Start	-	506 010 055	CS12N5.5-3B
SP01, SP02 E-Starter	-	509 011 090	CS12N9-4B-1
TOP Rally Kick-Start	-	506 010 055	CS12N5.5-3B
TOP Rally E-Starter	-	509 011 090	CS12N9-4B-1
XR1, XR2 Kick-Start	-	506 010 055	CS12N5.5-3B
XR1, XR2 E-Starter	-	509 011 090	CS12N9-4B-1
50			
Bullit, Easy Moving, Runner	-	504 010 050	CSB4L-B
Eaglet	'95-'97	504 010 050	CSB4L-B
GSA E-Starter	-	504 010 050	CSB4L-B

Label CCM		Ciak Starter Moto	Ciak Starter Moto
Model	Year	ETN	Code
GILERA			
50			
Runner	'97	504 010 050	CSB4L-B
Sioux E-Starter	-	504 010 050	CSB4L-B
Stalker Storm, Top Rally	-	504 010 050	CSB4L-B
Typhoon	'97	504 010 050	CSB4L-B
HARLEY-DAVIDSON			
1803 (110)			
CVO FXD (Dyna)	'07-'15	518 010 270	CSTX20L-BS
CVO FLST (Softail)	'07-'15	518 010 270	CSTX20L-BS
1690 (103)			
FXD (Dyna)	'12-'15	518 010 270	CSTX20L-BS
FLS (Softail)	'12-'15	518 010 270	CSTX20L-BS
1584 (96)			
FXD Series (Dyna)	'07-'11	518 010 270	CSTX20L-BS
FXST FLST Series (Softail)	'07-'11	518 010 270	CSTX20L-BS
1450 (88)			
FXD Series (Dyna)	'99-'06	518 010 270	CSTX20L-BS
FXST FLST Series (Softail)	'00-'06	518 010 270	CSTX20L-BS
1340 (88)			
FXD/FXST Series (Dyna)	'97-'99	518 010 270	CSTX20L-BS
FXD/FXST Series (Dyna)	'91-'96	518 010 270	CSTX20L-BS
FX/FXR Series	'79-'94	518 011 270	CSTX20-BS
FXR Series	'99-'00	518 011 270	CSTX20-BS
FLST Series (Softail)	'97-'99	518 010 270	CSTX20L-BS
FLST Series (Softail)	'91-'96	518 010 270	CSTX20L-BS
FXST/FLST Series (Softail)	'84-'90	518 011 270	CSTX20-BS
FL, FLH Series (Touring)	'80-'96	520 010 260	CS50-N18L-A



Label CCM		Ciak Starter Moto	Ciak Starter Moto
Model	Year	ETN	Code
HARLEY-DAVIDSON			
1200			
XL, XLH [Sportster]	'97-'03	518 010 270	CSTX20L-BS
XL, XLH [Sportster]	'87-'96	518 011 270	CSTX20-BS
FX Series [Electric Start]	'71-'78	518 011 270	CSTX20-BS
1130			
VRSCV-Rod	'02-'07	512 011 200	CSTX14-BS
1100			
XL Series [Sportster]	'87-'93	518 011 270	CSTX20-BS
1000			
XL Series [Sportster]	'79-'85	518 011 270	CSTX20-BS
XLCR Cafe Racer	'77-'78	518 011 270	CSTX20-BS
1000 XLX-61, XR1000	'83-'85	518 011 270	CSTX20-BS
883			
XL, XLH [Sportster]	97-'03	518 010 270	CSTX20L-BS
XLH [Sportster]	'86-'96	518 011 270	CSTX20-BS
500			
MT500 [Military]	All Years	514 010 190	CS12N14-3A
250			
SS250, SX250	'75-'78	507 010 075	CS12N7-3B
175			
SS175, SX175	'74-'78	507 010 075	CS12N7-3B
125			
SS125, SX125	'74-'78	507 010 075	CS12N7-3B
SXT125	'75-'78	507 010 075	CS12N7-3B
TX125	'73-'78	507 010 075	CS12N7-3B
90			
Z90	'73-'76	507 010 075	CS12N7-3B

Label CCM		Ciak Starter Moto	Ciak Starter Moto
Model	Year	ETN	Code
HONDA			
1800			
GL1800 Gold Wing	'01-'08	518 010 270	CSTX20L-BS
VTX1800C, F N, R Retro, S	'02-'11	518 010 270	CSTX20L-BS
NRX1800 Valkyrie Rune	'04-'05	518 010 270	CSTX20L-BS
1500			
GL1500 Gold Wing	'88-'00	520 010 260	CS50-N18L-A
GL1500 Valkyrie	'97-'03	512 011 200	CSTX14-BS
1300			
CTX1300	'14	512 011 230	CSTZ14S
ST1300, A, P	'03-'14	512 011 230	CSTZ14S
VTX1300C, R, S, Retro	'03-'12	512 011 200	CSTX14-BS
VT1300CS, CR, CT CXA FURY	'09-'14	512 011 230	CSTZ14S
1200			
GL1200 Gold Wing	'84-'87	520 010 260	CS50-N18L-A
VFR1200F	'10-'14	512 011 230	CSTZ14S
VFR1200XD	13	512 011 230	CSTZ14S
1100			
CB1100F Super Sport	'83	514 010 190	CS12N14-3A
CB1100	'10-'14	512 011 230	CSTZ14S
CBR1100XX	'01-'04	511 011 210	CSTZ12S
CBR1100XX	'97-'00	510 011 175	CSTX12-BS
GL1100 Gold Wing	'80-'83	520 010 260	CS50-N18L-A
ST1100, ABS-TCS, 1100A	'91-'02	512 011 200	CSTX14-BS
VF1100C V65 Magna	'83-'86	518 011 270	CSTX20-BS
VF1100S V65 Sabre	'84-'85	518 010 270	CSTX20L-BS
VT1100C2 Shadow Sabre	'00-'07	512 011 200	CSTX14-BS
VT1100C,C3,T Shadow [Spirit, Aero, A. C. E. Tourer]	'01-'07	512 011 200	CSTX14-BS



HONDA

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Label CCM		Ciak Starter Moto	Ciak Starter Moto
Model	Year	ETN	Code
HONDA			
1100			
VT1100C,C3,T Shadow (Spirit, Aero, A. C. E. Tourer)	'98-'00	512 011 230	CSTZ14S
VT1100C Shadow Spirit	'85-'97	512 011 230	CSTZ14S
VT1100C2 Shadow A. C. E.	'95-'99	512 011 230	CSTZ14S
1000			
CB1000	'94-'95	510 011 175	CSTX12-BS
CB1000C Custom	'83	514 010 190	CS12N14-3A
CB1000R	'09-'14	509 011 190	CSTZ10S
CBF1000F	'09-'10	509 011 190	CSTZ10S
CBR1000RA (ABS)	'08-'15	509 011 190	CSTZ10S
CBR1000RR	'08-'15	506 010 130	CSTZ7S
CBR1000RR	'04-'07	509 011 190	CSTZ10S
CBX1000 Super Sport	'79-'80	518 010 200	CSB18L-A
CBX1000 Super Sport (Opt)	'79-'80	520 010 260	CS50-N18L-A
CBX1000 Super Sport	'81-'82	520 010 260	CS50-N18L-A
GL1000 Gold Wing	'75-'79	520 010 260	CS50-N18L-A
RVT1000RRC51	'00-'06	511 011 210	CSTZ12S
VTR1000FSuper Hawk	'01-'05	511 011 210	CSTZ12S
VTR1000FSuper Hawk	'97-'00	510 011 175	CSTX12-BS
VF1000R, F	'84-'86	516 011 200	CSB16B-A
954			
CBR954RR	'02-'03	509 011 190	CSTZ10S
929			
CBR929RR, RE	'00-'01	509 011 190	CSTZ10S
919			
CB900F (919)	'02-'06	509 011 190	CSTZ10S

Label CCM		Ciak Starter Moto	Ciak Starter Moto
Model	Year	ETN	Code
HONDA			
900			
CB900C, F	'80-'82	514 010 190	CS12N14-3A
CBR900R, RR	'93-'99	518 010 200	CSB18L-A
800			
PC800 Pacific Coast	'89-'98	510 011 175	CSTX12-BS
VFR800 Interceptor	'14	511 011 210	CSTZ12S
VFR800, A Interceptor, ABS	'02-'12	511 011 210	CSTZ12S
VFR800FI Interceptor	'98-'01	510 011 175	CSTX12-BS
750			
CB750 Nighthawk	'91-'03	514 011 190	CSB14-A2
CB750A Hondamatic	'76-'78	520 010 260	CS50-N18L-A
CB750C Custom	'80-'82	514 010 190	CS12N14-3A
CB750F Super Sport	'75-'82	514 010 190	CS12N14-3A
CB750KFour	'69-'82	514 010 190	CS12N14-3A
CB750K Limited Edition	'79	514 010 190	CS12N14-3A
CB750SC Nighthawk	'80-'84	514 010 190	CS12N14-3A
RVF750R (RC45)	'94	518 010 200	CSB18L-A
VF750C V45 Magna	'82-'83	514 011 190	CSB14-A2
VF750C, C2, D Magna	'94-'03	510 011 175	CSTX12-BS
VF750F V45 Interceptor	'83-'84	514 011 190	CSB14-A2
VFR750F	'90-'97	510 011 175	CSTX12-BS
VFR750R (RC30)	'90	518 010 200	CSB18L-A
VT750C, CA, C2	'04-'08	511 011 210	CSTZ12S
VT750C, CA, CD Shadow	'98-'03	512 011 200	CSTX14-BS
VT750C, CA, C2 Shadow	'04-'09	511 011 210	CSTZ12S
T750C, C2, C2B, RS Shadow	'10-'15	512 011 230	CSTZ14S
VT750DC, DCA, DCB Shadow Spirit	'01-'03	512 011 230	CSTZ14S



Label CCM		Ciak Starter Moto	Ciak Starter Moto
Model	Year	ETN	Code
HONDA			
700			
CTX700	'14	511 011 210	CSTZ12S
VF700C Magna	'84-'86	514 011 190	CSB14-A2
VF700F Interceptor	'84-'85	514 011 190	CSB14-A2
VF700S Sabre	'84-'85	514 010 190	CS12N14-3A
NT700V	'10-'13	512 011 230	CSTZ14S
NC700X	'12-'15	511 011 210	CSTZ12S
NC700J (NM4)	'15	511 011 210	CSTZ12S
680			
DN-01	'09-'13	512 011 230	CSTZ14S
650			
CB650SC Nighthawk	'83-'85	512 010 160	CSB12AL-A2
CBR650F	'14	509 011 190	CSTZ10S
CX650C Custom	'83	514 011 190	CSB14-A2
CX650T Turbo	83	514 010 190	CS12N14-3A
GL650I Silver Wing Interstate	83	514 010 190	CS12N14-3A
NT650 Hawk GT	'88-'91	518 010 200	CSB18L-A
NX650	'88-'89	518 010 200	CSB18L-A
XR650L	'93-'15	518 010 200	CSB18L-A
600			
CB600F (599)	'04-'06	507 010 100	CSTX7L-BS
CBR600	'87-'00	518 010 200	CSB18L-A
CBR600F4i, 600RR	'01-'15	509 011 190	CSTZ10S
VT600C, CD Shadow Deluxe	'04-'07	509 011 190	CSTZ10S
VT600C, CD Shadow Deluxe, VLX	'88-'03	518 010 200	CSB18L-A
550			
CB550 Four, K, SS	'74-'78	512 011 160	CS12N12A-4A-1
CB550SC Nighthawk	83	512 010 160	CSB12AL-A2

Label CCM		Ciak Starter Moto	Ciak Starter Moto
Model	Year	ETN	Code
HONDA			
500			
CB500 Four, Twin	'71-'76	512 011 160	CS12N12A-4A-1
CB500X, F	'13-'14	509 011 190	CSTZ10S
CBR500R	'13-'14	509 011 190	CSTZ10S
CX500, C, D, T '	'78-'82	514 010 190	CS12N14-3A
FT500 Ascot	'82-'83	514 010 190	CS12N14-3A
GL500, I Silver Wing	'81-'82	514 010 190	CS12N14-3A
XL500S	'79-'81	104 010 010	CS6N4-2A
450			
CB450, SS	'67-'74	512 011 160	CS12N12A-4A-1
CL450 Scrambler	'67-'74	512 011 160	CS12N12A-4A-1
CRF450X	'05-'15	506 010 130	CSTZ7S
400			
CB400F CB-1	'89-'90	518 010 200	CSB18L-A
CB400F Super Sport	'75-'77	512 011 160	CS12N12A-4A-1
CB400TI Hawk I	'78-'79	509 011 090	CS12N9-4B-1
360			
CB360, G, T	'74-'76	512 011 160	CS12N12A-4A-1
CJ360T '	'76-'77	509 011 090	CS12N9-4B-1
CL360 Scrambler	'74-'75	512 011 160	CS12N12A-4A-1
350			
CB350 Super Sport Four	'68-'74	512 011 160	CS12N12A-4A-1
CL350 Scrambler	'68-'73	512 011 160	CS12N12A-4A-1
SL350 Motosport	'69-'70	512 011 160	CS12N12A-4A-1
305			
CA77 Dream Touring (late)	'63-'69	509 010 090	CS12N9-3A
CB77 Super Hawk	'61-'68	509 010 090	CS12N9-3A



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Label CCM		Ciak Starter Moto	Ciak Starter Moto
Model	Year	ETN	Code
HONDA			
300			
CB300F	'15	507 010 100	CSTX7L-BS
CBR300R	'15	507 010 100	CSTX7L-BS
250			
CA72 Dream Touring (late)	'63-'66	509 010 090	CS12N9-3A
CB72 Hawk	'61-'66	509 010 090	CS12N9-3A
CBR250R	'11-'13	507 010 100	CSTX7L-BS
CM250C Custom	'82-'83	509 011 090	CS12N9-4B-1
CMX250C Rebel	'96-'15	507 010 100	CSTX7L-BS
CRF250X	'04-'15	504 010 080	CSTX5L-BS
NX250	'88-'90	507 010 100	CSTX7L-BS
VTR250 Interceptor VTR	'88-'90	509 011 090	CS12N9-4B-1
XL250S	'78-'81	104 010 010	CS6N4-2A
XR250L	'91-'96	503 010 050	CSTX4L-BS
230			
CRF230L	'14	507 010 100	CSTX7L-BS
CRF230L, M	'08-'13	506 010 130	CSTZ7S
CRF230F L (-'07)	'03-'15	504 010 080	CSTX5L-BS
200			
CB200, T	'74-'76	509 011 090	CS12N9-4B-1
CL200 Scrambler	'74	509 011 090	CS12N9-4B-1
CM200T Twinstar	'81-'82	509 011 090	CS12N9-4B-1
TLR200 Reflex	'86-'87	503 010 050	CSTX4L-BS
TR200 Fat Cat	'87	507 011 105	CSTX7A-BS
TR200 Fat Cat	-	518 010 200	CSB18L-A
185			
XL185S	'79-'83	104 010 010	CS6N4-2A

Label CCM		Ciak Starter Moto	Ciak Starter Moto
Model	Year	ETN	Code
HONDA			
175			
CB175 Super Sport	'69-'73	509 011 090	CS12N9-4B-1
CL175 Scrambler	'68-'73	509 011 090	CS12N9-4B-1
160			
CB160 Sport	'65-'69	509 011 090	CS12N9-4B-1
CL160 Scrambler	'66-'68	509 011 090	CS12N9-4B-1
150			
CRF150F	'06-'15	504 010 080	CSTX5L-BS
125			
CRF125F	'14-'15	503 010 050	CSTX4L-BS
MSX125 Grom	'14-'15	504 010 090	CSTZ5S
NX125	'88-'90	507 010 100	CSTX7L-BS
XL125S	'79-'84	104 010 010	CS6N4-2A
CRF110F	'13-'15	503 010 050	CSTX4L-BS
110			
CT110 Trail	-	104 010 010	CS6N4-2A
C110	'09-'10	506 010 130	CSTZ7S
100			
XL100S	'83-'85	104 010 010	CS6N4-2A
XL100S	'79-'80	104 010 010	CS6N4-2A
90			
EZ90 Cub	'91-'96	504 010 080	CSTX5L-BS
70			
C70 Passport	'82-'83	505 010 060	CS12N5-3B
CT70	'91-'94	503 010 050	CSTX4L-BS
50			
NU50M Urban Express Deluxe	'82-'83	504 010 050	CSB4L-B
NX50M Express SR	'81-'82	504 010 050	CSB4L-B
ZB50	88	503 010 050	CSTX4L-BS



Label CCM		Ciak Starter Moto	Ciak Starter Moto
Model	Year	ETN	Code
HONDA			
50			
HUSABERG			
All Electric Start Models	13	504 010 080	CSTX5L-BS
All Electric Start Models	'04-'12	506 010 130	CSTZ7S
All Electric Start Models	'97-'03	518 010 200	CSB18L-A
HUSQVARNA			
900			
NUDA900	'13	512 011 200	CSTX14-BS
580			
TE610E, SM610S	'00-'01	512 011 200	CSTX14-BS
511			
TE, TXC	-'11	506 010 130	CSTZ7S
510			
TC, TXC, TE, SMR	-'10	506 010 130	CSTZ7S
450			
TC, TXC, TE, SMR	-'10	506 010 130	CSTZ7S
449			
TE	-'11	506 010 130	CSTZ7S
400			
TE410E	'00-'01	512 011 200	CSTX14-BS
310			
TC, TXC, TE, SMR	-'10	506 010 130	CSTZ7S
250			
TE, TXC	-'11	506 010 130	CSTZ7S
HYOSUNG			
700			
ST7	'10-'13	512 011 210	CSTX14B-BS
650			
GT650, R, S	'09-'13	512 011 200	CSTX14-BS
GV650, SE	'09-'13	512 011 210	CSTX14B-BS

Label CCM		Ciak Starter Moto	Ciak Starter Moto
Model	Year	ETN	Code
HYOSUNG			
250			
GT250, R	'09-'13	512 011 200	CSTX14-BS
GV250	'09-'13	518 010 200	CSB18L-A
1819 (111)			
Chief Classic, Chief Vintage,	'14-'15	518 010 270	CSTX20L-BS
INDIAN			
1720 (105)			
Chief (all models)	'09-'11	518 011 270	CSTX20-BS
1638 (100)			
	'02-'03	518 011 270	CSTX20-BS
1442			
All Models	'99-'01	518 011 270	CSTX20-BS
KAWASAKI			
1500			
VN1500 Vulcan 88, SE	'87-'98	520 010 260	CS50-N18L-A
VN1500-C Vulcan L	'96-'97	520 010 260	CS50-N18L-A
1440			
Ninja ZX-14, R, ABS	'06-'14	512 011 200	CSTX14-BS
ZG1400 Concours, ABS	'08-'14	512 011 200	CSTX14-BS
1300			
KZ1300 Touring	'79-'82	520 010 260	CS50-N18L-A
1200			
1200 ZG1200 Voyager XII	'86-'03	520 010 260	CS50-N18L-A
ZRX1200R	'01-'05	512 011 200	CSTX14-BS
ZRX1200 DAEG	'09-'13	510 011 175	CSTX12-BS
Ninja ZX-12R	'00-'05	512 011 200	CSTX14-BS
ZZR1200	'02-'05	512 011 200	CSTX14-BS



KAWASAKI

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Label CCM		Ciak Starter Moto	Ciak Starter Moto
Model	Year	ETN	Code
KAWASAKI			
1100			
KZ1100-A, LTD	'81-'83	518 010 270	CSTX20L-BS
KZ1100-B GP	'81	518 010 270	CSTX20L-BS
ZN1100-B LTD	'84-'85	514 010 190	CS12N14-3A
ZR1100	'92-'95	514 011 230	CSTX16-BS
ZRX1100	'99-'00	512 011 200	CSTX14-BS
ZX1100-C Ninja ZX-11	'90-'93	514 010 190	CS12N14-3A
ZX1100-D Ninja ZX-11 (CN)	'93-'94	512 011 200	CSTX14-BS
ZX1100-D Ninja ZX-11	'95-'01	512 011 200	CSTX14-BS
ZX1100-E (GPz1100)	'95-'97	512 011 200	CSTX14-BS
1000			
KZ1000-P Police	'02-'03/'05	518 010 270	CSTX20L-BS
KZ1000-P Police	'82-'01	518 010 270	CSTX20L-BS
KZ1000-C Police	'80-'81	518 010 270	CSTX20L-BS
KZ1000-C Police, Z1-R	'78-'79	514 010 190	CS12N14-3A
KZ1000, LTD	'77-'80	514 010 190	CS12N14-3A
KZ1000-E ST Shaft	'79-'80	518 010 270	CSTX20L-BS
KZ1000-G Classic	'80	514 010 190	CS12N14-3A
KZ1000, LTD, CSR	'81-'83	518 010 270	CSTX20L-BS
KZ1000-R Replica	'82-'83	518 010 270	CSTX20L-BS
Z1000, ABS	'14	511 011 210	CSTZ12S
Z1000, ABS	'03-'13	518 010 200	CSB18L-A
ZG1000-A Concours	'86-'06	518 010 270	CSTX20L-BS
ZL1000-A	'87	514 010 190	CS12N14-3A
ZX10R	'86-'90	514 010 190	CS12N14-3A
ZX10R	'11-'14	506 010 130	CSTZ7S
ZX10RABS	'11-'14	509 011 190	CSTZ10S
ZX1000-A Ninja 1000R, GPZ1000RX	'86-'87	514 010 190	CS12N14-3A

Label CCM		Ciak Starter Moto	Ciak Starter Moto
Model	Year	ETN	Code
KAWASAKI			
1000			
ZX1000-B Ninja ZX10	'88-'89	514 010 190	CS12N14-3A
ZX1000-C Ninja ZX-10R	'04-'10	510 011 215	CSTX12B-BS
Ninja 1000, ABS	'14	511 011 210	CSTZ12S
Ninja 1000	'11-'13	518 010 200	CSB18L-A
900			
Vulcan 900 Classic	'06-'14	510 011 175	CSTX12-BS
Z900 (Z1 Series)	'72-'76	514 010 190	CS12N14-3A
ZL900-A Eliminator	'85-'86	514 010 190	CS12N14-3A
Ninja GPZ900R ZX900A1-A16	'84-'03	514 010 190	CS12N14-3A
ZX900-B Ninja (ZX-9R)	'94-'97	510 011 175	CSTX12-BS
ZX900-C Ninja (ZX-9R)	'98-'99	518 010 200	CSB18L-A
ZX900- E, F Ninja (ZX-9R)	'00-'03	518 010 200	CSB18L-A
800			
VN800-A, B, E Vulcan, Classic, Drifter	'04-'06	510 011 175	CSTX12-BS
VN800-A, B, C, E Vulcan, Classic, Drifter	'95-'03	512 011 200	CSTX14-BS
750			
KZ750, LTD, CSR	'76-'79	514 010 190	CS12N14-3A
KZ750-F LTD, Spectre	'83	514 010 190	CS12N14-3A
KZ750-L Ninja	'93	518 010 200	CSB18L-A
VN750-A Vulcan	'86-'06	514 010 190	CS12N14-3A
ZN750-A LTD	'84-'85	514 010 190	CS12N14-3A
ZR-7, S	'00-'03	510 011 175	CSTX12-BS
ZR750 (Z750S)	'05-'06	518 010 200	CSB18L-A
ZR750-C Zephyr	'91-'94	510 011 175	CSTX12-BS
ZX750-E Turbo, GPz	'83-'85	514 010 190	CS12N14-3A
ZX750-F Ninja	'87-'90	514 010 190	CS12N14-3A
ZX750-H Ninja ZX-7	'90	512 010 160	CSB12AL-A2
ZX750-H Ninja ZX-7	'89	514 010 190	CS12N14-3A



Label CCM		Ciak Starter Moto	Ciak Starter Moto
Model	Year	ETN	Code
KAWASAKI			
750			
ZX750-J Ninja ZX-7	'91-'95	510 011 175	CSTX12-BS
ZX750 Ninja ZX-7RR	'91-'97	518 010 200	CSB18L-A
ZX750-P Ninja ZX-7R	'96-'03	510 011 175	CSTX12-BS
700			
VN700-A Vulcan	'85	514 010 190	CS12N14-3A
ZN700-A LTD	'84-'85	514 010 190	CS12N14-3A
650			
ER6n	'09-'12	510 011 175	CSTX12-BS
KL650-A, E, KLR	'87-'14	514 010 190	CS12N14-3A
KL650-B Tengai	'90-'91	514 010 190	CS12N14-3A
KLE650 Versys	'08-'14	510 011 175	CSTX12-BS
KLX650C, R	'93-'96	518 010 200	CSB18L-A
KZ650 SR, LTD, Custom	'77-'80	511 010 150	CSB10L-3B
Ninja 650R, Ninja 650R ABS	'12-'14	511 011 210	CSTZ12S
Ninja 650R	'06-'11	510 011 175	CSTX12-BS
W Series	'66-'70	507 010 075	CS12N7-3B
W650	'00-'02	512 011 200	CSTX14-BS
636			
ZX636-B, C Ninja ZX-6R	'03-'14	518 010 200	CSB18L-A
600			
KL600-B KLR	'85-'86	514 010 190	CS12N14-3A
ZX600-FA Ninja ZX-6R	'08-'13	518 010 200	CSB18L-A
ZX600-E, F Ninja ZX-6, 6R	'93-'02	510 011 175	CSTX12-BS
ZX600-G, J Ninja ZX-6R	'98-'08	518 010 200	CSB18L-A
ZX600-K, M, N Ninja ZX-6RR	'03-'06	518 010 200	CSB18L-A
ZZR600	'05-'09	518 010 200	CSB18L-A
ZZR600	'02-'04	510 011 175	CSTX12-BS

Label CCM		Ciak Starter Moto	Ciak Starter Moto
Model	Year	ETN	Code
KAWASAKI			
500			
EN500-C Vulcan LTD	'96-'10	512 010 160	CSB12AL-A2
EX500-A	'87-'93	514 010 190	CS12N14-3A
EX500-D Ninja 500	'94-'10	514 010 190	CS12N14-3A
H1 Series	'69-'72	509 011 090	CS12N9-4B-1
450			
KLX450R	'08-'10	506 010 130	CSTZ7S
400			
KLX400R, KLX400SR	'03	507 011 120	CSTX7B-BS
KZ400 Deluxe	'77-'79	512 011 160	CS12N12A-4A-1
KZ400-D, H	'74-'79	512 011 160	CS12N12A-4A-1
350			
A7 Series	'66-'71	509 011 090	CS12N9-4B-1
305			
EX305-B GP	'83	509 010 090	CS12N9-3A
300			
EX300 Ninja, ABS	'13-'14	518 010 200	CSB18L-A
250			
EX250, Ninja 250R	'08	507 011 105	CSTX7A-BS
EX250, Ninja 250R	'09-'12	518 010 200	CSB18L-A
A1 Series	'66-'71	509 011 090	CS12N9-4B-1
EL250, HS	'88-'93	509 010 090	CS12N9-3A
EX250 Ninja	'95-'07	507 010 100	CSTX7L-BS
EX250 Ninja	'86-'94	509 010 090	CS12N9-3A
KL250 Super Sherpa	'00-'10	507 010 100	CSTX7L-BS
KLX250S, SF	'06-'14	507 010 100	CSTX7L-BS
KZ250 CSR, LTD	'80-'83	511 010 150	CSB10L-3B
200			
KZ200-A	'78-'79	511 010 150	CSB10L-3B



Label CCM		Ciak Starter Moto	Ciak Starter Moto
Model	Year	ETN	Code
KAWASAKI			
140			
KLX140, L	'08-'14	507 010 100	CSTX7L-BS
125			
BN125 Eliminator	'01-'10	509 011 090	CS12N9-4B-1
KTM			
1190			
RC8	'09-'13	512 011 230	CSTZ14S
Adventure	'13	512 011 230	CSTZ14S
990			
Super Duke	'03-'13	512 011 230	CSTZ14S
Supermoto, SM R	'09-'13	512 011 230	CSTZ14S
Adventure	'03-'13	512 011 230	CSTZ14S
950			
Superenduro	'09-'11	512 011 230	CSTZ14S
690			
Duke	'09-'12	509 011 190	CSTZ10S
Duke	'13	518 010 200	CSB18L-A
Supermoto, SM R	'09-'13	509 011 190	CSTZ10S
Enduro R	'09-'13	509 011 190	CSTZ10S
640			
Adventurer, Duke, RXC LC4 Super Moto	'99-'02	518 010 200	CSB18L-A
Duke II, LC4, Adventure	'03-08	509 011 190	CSTZ10S
625			
SMC, SXC	'03-'09	509 011 190	CSTZ10S
620			
Adventure, Duke, LC4	'96-'98	518 010 200	CSB18L-A
530			
EXC, Racing	'03-05	504 010 090	CSTZ5S
EXC, Racing	'05-'12	504 010 080	CSTX5L-BS

Label CCM		Ciak Starter Moto	Ciak Starter Moto
Model	Year	ETN	Code
KTM			
530			
XC-W	'09-'12	504 010 080	CSTX5L-BS
525			
EXC Racing	'03	504 010 090	CSTZ5S
MX Desert Racing	'03	504 010 080	CSTX5L-BS
MXC Racing	'00	504 010 080	CSTX5L-BS
520			
E/XC, M/XC Racing 4-Stroke	'00-'02	503 010 050	CSTX4L-BS
E/XC, M/XC Racing 4-Stroke (Opt)	'00-'02	504 010 080	CSTX5L-BS
450			
EXC Racing	'03-05	504 010 090	CSTZ5S
EXC Racing	'05-'13	504 010 080	CSTX5L-BS
SX-F, XC-F XC-W	'09-'10	504 010 080	CSTX5L-BS
SX-F	'11-'14	503 010 050	CSTX4L-BS
450SMR	'09-'12	504 010 080	CSTX5L-BS
450SMR	'13	503 010 050	CSTX4L-BS
400			
EXC, Racing	'05-'11	504 010 080	CSTX5L-BS
EXC, Racing	'03-05	504 010 090	CSTZ5S
XC-W	'09-'10	504 010 080	CSTX5L-BS
E/XC Racing 4-Stroke	'00-'02	503 010 050	CSTX4L-BS
E/XC Racing 4-Stroke (Opt)	'00-'02	504 010 080	CSTX5L-BS
LC4 E/XC	'96-'98	518 010 200	CSB18L-A
RXC LC4	'96-'01	518 010 200	CSB18L-A
350			
XC-F	'11-'12	504 010 080	CSTX5L-BS
SX-F	'11-'14	503 010 050	CSTX4L-BS
EXC-F	'14	503 010 050	CSTX4L-BS
Freeride	'13	504 010 080	CSTX5L-BS



Label CCM		Ciak Starter Moto	Ciak Starter Moto
Model	Year	ETN	Code
KTM			
300			
XC, XC-W, EXC-F	'11-'13	503 010 050	CSTX4L-BS
XC, XC-W	-'14	504 010 080	CSTX5L-BS
250			
EXC, Racing	'05-'10	504 010 080	CSTX5L-BS
EXC , Racing	'03-05	504 010 090	CSTZ5S
250			
EXF	'05-'10	504 010 080	CSTX5L-BS
XC, EXC, XC-W	'11-'12	503 010 050	CSTX4L-BS
EXC-F, XC-W, XCF-W	'11-'12	504 010 080	CSTX5L-BS
SX-F, EXC, EXC-F	'13-'14	503 010 050	CSTX4L-BS
200			
Duke	'13	518 010 200	CSB18L-A
125			
Duke	'13	507 010 100	CSTX7L-BS
KYMCO			
250			
Venox250	'09-'10	518 010 200	CSB18L-A
MOTO GUZZI			
1380			
California	'13	518 011 270	CSTX20-BS
1100			
Stone, EV	'94-'05	530 010 180	CS53030
V11 Bassa	'99-'00	530 010 180	CS53030
V11 EV	'98-'99	530 010 180	CS53030
1064			
California Classic, Vintage	-'12	518 010 270	CSTX20L-BS

Label CCM		Ciak Starter Moto	Ciak Starter Moto
Model	Year	ETN	Code
MOTO GUZZI			
1000			
California III	'89-'93	530 010 180	CS53030
Convert	-	530 010 180	CS53030
Daytona	-	530 010 180	CS53030
Le Mans	-	530 010 180	CS53030
Mille	-	530 010 180	CS53030
1000NT	-	530 010 180	CS53030
Quota	-	530 010 180	CS53030
936			
Bellagio	-'10	518 010 270	CSTX20L-BS
850			
Le Man	-	530 010 180	CS53030
T3, T4, T5	-	530 010 180	CS53030
750			
Nevada	-	518 010 270	CSTX20L-BS
NTX	-	518 010 270	CSTX20L-BS
Strada	-	518 010 270	CSTX20L-BS
V7	-	530 010 180	CS53030
V7	'12-'13	512 011 200	CSTX14-BS
V75	-	518 010 270	CSTX20L-BS
650			
NTX	-	518 010 270	CSTX20L-BS
V65	-	530 010 180	CS53030
V65 Florida	-	518 010 270	CSTX20L-BS
500			
Falcone	-	113 010 090	CSB38-6
Falcone u.t.	-	518 010 270	CSTX20L-BS
V50	-	530 010 180	CS53030



Label CCM		Ciak Starter Moto	Ciak Starter Moto
Model	Year	ETN	Code
MuZ			
660			
Skorpion '95-'01	'95-'01	509 010 090	CS12N9-3A
125			
All Models All Years	ALL	509 010 090	CS12N9-3A
MV AGUSTA			
1000			
F4	'05-'13	509 011 190	CSTZ10S
Brutale 1078RR	'09-'13	509 011 190	CSTZ10S
910			
Brutale	'06-'09	509 011 190	CSTZ10S
800			
Brutale	'13	509 011 190	CSTZ10S
750			
F4, Brutale	'00-'08	509 011 190	CSTZ10S
675			
F3, Brutale	'13	509 011 190	CSTZ10S
NORTON			
850			
Commando, Commando (75)	-	514 010 190	CS12N14-3A
750			
Ranger Commando	-	509 011 090	CS12N9-4B-1
PIAGGIO			
APE CAR, MP MPR, P602	-	530 010 180	CS53030
Ape 50 FL	'93	509 011 090	CS12N9-4B-1
Free	-	504 010 050	CSB4L-B
Hexagon 125/150	-	509 011 090	CS12N9-4B-1
NRG 50	-	504 010 050	CSB4L-B
P200E (c/aw,)	-	509 011 090	CS12N9-4B-1
PX125	-	509 011 090	CS12N9-4B-1

Label CCM		Ciak Starter Moto	Ciak Starter Moto
Model	Year	ETN	Code
PIAGGIO			
PX125+80E	-	506 010 055	CS12N5.5-3B
PX125+80E-AREC	-	506 010 055	CS12N5.5-3B
PX125-80E-ARC	-	509 011 090	CS12N9-4B-1
PX125T5	-	509 011 090	CS12N9-4B-1
PX150E	-	509 011 090	CS12N9-4B-1
PX150E-ARC	-	509 011 090	CS12N9-4B-1
PX200-ARC	-	509 011 090	CS12N9-4B-1
PX200E-ARC	-	506 010 055	CS12N5.5-3B
PX200GS	-	509 011 090	CS12N9-4B-1
Quartz, Sactto, Sfera 50, Sfera 80, Skipper 125/150	-	504 010 050	CSB4L-B
Zip - Zip (Fast Rider)	-	504 010 050	CSB4L-B
PUCH			
Lido SL50, Lido Vario	-	504 010 050	CSB4L-B
ROYAL ENFIELD			
500			
All Kick-start Models	'00-'03	505 010 060	CS12N5-3B
All Electric Start Models	'00-'03	514 010 190	CS12N14-3A
350			
All Kick-start Models	'00-'03	505 010 060	CS12N5-3B
All Electric Start Models	'00-'03	514 010 190	CS12N14-3A
SUZUKI			
1600			
Marauder Boulevard M95	'04-'05	514 011 230	CSTX16-BS
1500			
VL1500 Intruder Boulevard C90	'98-'11	514 011 230	CSTX16-BS
1400			
GV1400GC, D, T Caval-cade	'86-'88	520 010 260	CS50-N18L-A
VS1400GL Intruder GLP S83	'87-'11	514 011 230	CSTX16-BS



Label CCM		Ciak Starter Moto	Ciak Starter Moto
Model	Year	ETN	Code
SUZUKI			
1300			
GSX1300BK B-King	'08-'11	510 011 175	CSTX12-BS
GSX1300R Hayabusa	'99-'07	511 011 210	CSTZ12S
GSX1300R, Z Hayabusa	'08-'14	510 011 175	CSTX12-BS
1250			
GSF1250S, A Bandit, FA	'07-'13	511 011 210	CSTZ12S
1200			
GSF1200, S Bandit	'97-'05	510 011 175	CSTX12-BS
1100			
GSX1100S Katana	'81-'01	514 010 190	CS12N14-3A
GS1100E, S	'80-'83	514 010 190	CS12N14-3A
GS1100G, K, L, Katana	'82-'84	514 010 190	CS12N14-3A
GSX-R1100	'86-'92	514 010 190	CS12N14-3A
GSX-R1100W	'93-'98	510 011 175	CSTX12-BS
GSX1100G	'91-'93	512 011 200	CSTX14-BS
1000			
DL1000 V-Strom	'02-'14	512 011 200	CSTX14-BS
GS1000	'78-'82	514 010 190	CS12N14-3A
GSX-R1000	'01-'04	510 011 175	CSTX12-BS
GSX-R1000	'05-'14	511 011 210	CSTZ12S
SV1000, S	'03-'07	512 011 200	CSTX14-BS
TL1000R	'98-'03	511 011 210	CSTZ12S
TL1000S	'97-'01	510 011 175	CSTX12-BS
900			
RF900, R, S, ZS	'94-'97	518 010 200	CSB18L-A
850			
GS850G, GL	'79-'83	514 010 190	CS12N14-3A

Label CCM		Ciak Starter Moto	Ciak Starter Moto
Model	Year	ETN	Code
SUZUKI			
800			
VL800 Intruder Volusia, Boulevard C50, T, M50	'01-'14	510 011 175	CSTX12-BS
VS800 GL, S Intruder, Boulevard S50	'92-'12	516 011 200	CSB16B-A
VX800	'90-'93	516 011 200	CSB16B-A
VZ800 Marauder	'97-'08	510 011 175	CSTX12-BS
750			
GS750, Katana	'77-'83	514 010 190	CS12N14-3A
GSX750F Katana	'98-'06	518 010 200	CSB18L-A
GSX-R750	'00-'14	511 011 210	CSTZ12S
GSX-R750	'96-'99	518 010 200	CSB18L-A
750			
GSX-R750	'86-'92	514 010 190	CS12N14-3A
GSXR750W	'94-'95	518 010 200	CSB18L-A
GSXR750W	'93	510 011 175	CSTX12-BS
GT750 LeMans	'72-'77	514 010 190	CS12N14-3A
VS750GLP Intruder	'88-'91	516 011 200	CSB16B-A
700			
GS700E, GS700ES	'85	514 010 190	CS12N14-3A
VS700GL Intruder	'85-'87	516 011 200	CSB16B-A
650			
DL650 V-Strom	'04-'13	510 011 175	CSTX12-BS
DR650S ER, ES	'94-'95	510 011 175	CSTX12-BS
DR650S N, P	'92-'93	503 010 050	CSTX4L-BS
DR650S	'90-'91	505 010 060	CS12N5-3B
DR650SE	'98-'14	518 010 200	CSB18L-A
DR650SE (CN)	'96-'97	518 010 200	CSB18L-A
GR650 Tempter, X	'83	514 010 190	CS12N14-3A
GS650 (All)	'81-'83	514 010 190	CS12N14-3A
GSX650F	'08-'11	518 010 200	CSB18L-A



SUZUKI

MOTORCYCLES

Label CCM		Ciak Starter Moto	Ciak Starter Moto
Model	Year	ETN	Code
SUZUKI			
650			
SV650	'99-'02	511 011 210	CSTZ12S
SV650A, SA	'03-'10	511 011 210	CSTZ12S
SV650,S	'03-'13	510 011 175	CSTX12-BS
SFV650 Gladius	'09-'14	511 011 210	CSTZ12S
XN85 Turbo	'83	514 010 190	CS12N14-3A
600			
GSF600S Bandit	'96-'03	518 010 200	CSB18L-A
GSX-R600	'97-'14	518 010 200	CSB18L-A
GSX-R600W	'92-'93	518 010 200	CSB18L-A
GSX600F Katana	'98-'06	518 010 200	CSB18L-A
SP600	'85	505 010 060	CS12N5-3B
RF600R, S	'94-'96	518 010 200	CSB18L-A
550			
GS550E, ES, L	'83-'86	511 010 150	CSB10L-3B
400			
DR-Z400, E, S, SM	'00-'14	507 011 120	CSTX7B-BS
GSF400 Bandit	'91-'93	518 010 200	CSB18L-A
TS400 Apache	'72-'75	505 010 060	CS12N5-3B
350			
DR350S	'90-'96	503 010 050	CSTX4L-BS
DR350SE	'94-'99	507 010 100	CSTX7L-BS
T350 Series	'79	505 010 060	CS12N5-3B
305			
Scramble TC305	'69	505 010 060	CS12N5-3B
T305	'69	505 010 060	CS12N5-3B
250			
DR250S	'90-'92	503 010 050	CSTX4L-BS
DR250S EP ER, ES	'93-'95	507 010 100	CSTX7L-BS

Label CCM		Ciak Starter Moto	Ciak Starter Moto
Model	Year	ETN	Code
SUZUKI			
250			
DR-Z250	'01-'07	506 010 130	CSTZ7S
GT250 Hustler	'73-'77	505 010 060	CS12N5-3B
GW250	'13-'14	518 010 200	CSB18L-A
GZ250	'99-'12	507 010 100	CSTX7L-BS
Model T20	'69	505 010 060	CS12N5-3B
Scrambler TC250	'69	505 010 060	CS12N5-3B
T250, T250-II, T250J, T250R	'72	505 010 060	CS12N5-3B
TU250X	'09-'15	507 010 100	CSTX7L-BS
200			
DR200SE	'96-'13	507 010 100	CSTX7L-BS
SP200	'86-'88	504 010 050	CSB4L-B
T200,TC200	-	505 010 060	CS12N5-3B
185			
TS185 Sierra	'71-'76	104 010 010	CS6N4-2A
125			
DR125, SE, SES	'94-'96	507 010 100	CSTX7L-BS
RV125 SE, R	94	507 010 100	CSTX7L-BS
RV125 Tracker	'73-'77	104 010 010	CS6N4-2A
SP125	'86-'88	104 010 010	CS6N4-2A
120			
B120P	-	104 010 010	CS6N4-2A
105			
B105P	-	104 010 010	CS6N4-2A
100			
A100 Go-fer	'76-'77	104 010 010	CS6N4-2A
A100 Go-fer	'69	104 010 010	CS6N4-2A
B100P	-	104 010 010	CS6N4-2A
Scrambler AC100	'69	104 010 010	CS6N4-2A



Label CCM		Ciak Starter Moto	Ciak Starter Moto
Model	Year	ETN	Code
SUZUKI			
100			
Sport AS100	'69	104 010 010	CS6N4-2A
TC100 Blazer	'73-'77	104 010 010	CS6N4-2A
TS100 Honcho	'73-'77	104 010 010	CS6N4-2A
90			
TC90	-	104 010 010	CS6N4-2A
Model K10, Model K10P	'68	104 010 010	CS6N4-2A
80			
Sport 80 [Models K11 & K11P]	'68	104 010 010	CS6N4-2A
Trail 80 [Models K15 & K15P]	'68	104 010 010	CS6N4-2A
75			
TS75 Colt	'75-'77	104 010 010	CS6N4-2A
50			
AC50, AS50	71	104 010 010	CS6N4-2A
Sport 50 [Model M12]	'68	104 010 010	CS6N4-2A
TS50	'74	104 010 010	CS6N4-2A
TRIUMPH			
2300			
Rocket III	'03-'13	518 010 270	CSTX20L-BS
1600			
Thunderbird	'10-'13	518 010 270	CSTX20L-BS
1200			
Trophy	'00-'04	512 011 200	CSTX14-BS
1050			
Speed Triple	'05-'13	510 011 175	CSTX12-BS
Sprint ST	'05-'10	510 011 175	CSTX12-BS
Tiger	'07-'13	510 011 175	CSTX12-BS

Label CCM		Ciak Starter Moto	Ciak Starter Moto
Model	Year	ETN	Code
TRIUMPH			
955			
Daytona 955i, Speed Triple, Sprint ST	'99-'04	512 011 200	CSTX14-BS
Sprint RS	'00-'04	512 011 200	CSTX14-BS
Tiger	'02-'06	512 011 200	CSTX14-BS
900			
Scrambler, Bonneville	'06-'07	510 011 175	CSTX12-BS
Tiger	'99-'01	512 011 200	CSTX14-BS
ThruXTon	'03-'08	510 011 175	CSTX12-BS
865			
America	'01-'13	510 011 175	CSTX12-BS
Bonneville T100, SE	'05-'07	510 011 175	CSTX12-BS
Scrambler	'05-'07	510 011 175	CSTX12-BS
865			
Bonneville T100, SE, FI	'08-'10	510 011 215	CSTX12B-BS
Scrambler	'08-'10	510 011 215	CSTX12B-BS
Bonneville T100, SE, FI	'11-'13	510 011 175	CSTX12-BS
Scrambler	'11-'13	510 011 175	CSTX12-BS
Speedmaster	'03-'13	510 011 175	CSTX12-BS
ThruXTon	'09-'13	510 011 215	CSTX12B-BS
800			
Bonneville	'01-'05	510 011 175	CSTX12-BS
Speedmaster	'03-'05	510 011 175	CSTX12-BS
Tiger 800	'11-'13	514 011 230	CSTX16-BS
750			
Bonneville, Tiger	-	509 011 090	CS12N9-4B-1
T150 Trident	-	507 010 075	CS12N7-3B
675			
Daytona 675, R	'06-'10	507 011 120	CSTX7B-BS
Daytona 675, R	'11-'12	518 010 200	CSB18L-A



Label CCM		Ciak Starter Moto	Ciak Starter Moto
Model	Year	ETN	Code
TRIUMPH			
675			
Daytona 675, R	'13-'14	518 010 200	CSB18L-A
Street Triple, R	'09-'13	518 010 200	CSB18L-A
650			
T120 Bonneville	-	507 010 075	CS12N7-3B
600			
Daytona 600/650, Speed Four	'03-'05	518 010 200	CSB18L-A
TT600	'00-'03	510 011 175	CSTX12-BS
350			
350 3TA, Twenty One	-	113 010 090	CSB38-6
VICTORY			
1731 (106)			
All Models	'08-'14	518 010 270	CSTX20L-BS
1634 (100)			
Vegas, Kingpin, Hammer (-08)	'06-'10	518 010 270	CSTX20L-BS
1507 (92)			
Vegas, Kingpin, Hammer	'03-'05	518 010 270	CSTX20L-BS
V92TC Touring Cruiser	'02-'06	518 010 270	CSTX20L-BS
V92SC Sport Cruiser	'00-'01	518 010 270	CSTX20L-BS
V92C, DC Classic, De-luxe Cruiser	'98-'04	518 010 270	CSTX20L-BS
YAMAHA			
1854			
Roadliner, Stratollner	'06-'14	512 011 210	CSTX14B-BS
Raider	'08-'15	512 011 210	CSTX14B-BS
1700			
VMAX	'09-'15	512 011 230	CSTZ14S
XV17AT Road Star Silverado	'04-'07	518 010 270	CSTX20L-BS
XV17P Road Star Warrior	'02-'08	512 011 210	CSTX14B-BS
XV17AT Road Star Silverado	'08-'14	512 011 210	CSTX14B-BS

Label CCM		Ciak Starter Moto	Ciak Starter Moto
Model	Year	ETN	Code
YAMAHA			
1600			
XV1600 Road Star	'99-'03	518 010 270	CSTX20L-BS
1300			
FJR1300, A	'03-'15	512 011 210	CSTX14B-BS
XVZ13 Royal Star/Ven-ture (All)	'96-'12	518 010 270	CSTX20L-BS
XVZ13 Venture/Royale	'86-'93	520 010 260	CS50-N18L-A
XVS13AY V Star 1300, Stryker	'09-'15	518 010 270	CSTX20L-BS
1200			
FJ1200 (All)	'91-'93	512 011 200	CSTX14-BS
FJ1200	'86-'90	514 010 190	CS12N14-3A
VMX12 V-Max	'85-'07	516 010 180	CSB16AL-A2
XT1200Z Super Tenets	'12-'14	511 011 210	CSTZ12S
XVZ12 Venture/Royale	'83-'85	520 010 260	CS50-N18L-A
1100			
FJ1100	'84-'85	514 010 190	CS12N14-3A
XJ1100 Maxim	'82	520 010 260	CS50-N18L-A
XS1100 (All)	'78-'81	520 010 260	CS50-N18L-A
XV1100 Virago (All)	'86-'99	520 010 260	CS50-N18L-A
XVS1100 V-Star (All)	'99-'10	512 011 210	CSTX14B-BS
1000			
FZR1000	'91-'95	512 011 200	CSTX14-BS
FZR1000	'87-'90	514 010 190	CS12N14-3A
FZS1000 FZ1	'06-'14	512 011 230	CSTZ14S
FZS1000 FZ1	'01-'05	512 011 210	CSTX14B-BS
GTS1000	'93-'94	512 011 200	CSTX14-BS
XV1000 Virago	'84-'85	520 010 260	CS50-N18L-A
YZF-R1	'99-'03	510 011 215	CSTX12B-BS
YZF-R1, M	'04-'14	509 011 190	CSTZ10S
YZF1000R	'97-'98	512 011 200	CSTX14-BS



Label CCM		Ciak Starter Moto	Ciak Starter Moto
Model	Year	ETN	Code
YAMAHA			
950			
XVS95CTY V Star 950	'09-'15	512 011 230	CSTZ14S
Bolt, Bolt R-SPEC	'14-'15	512 011 230	CSTZ14S
920			
XV920 Virago	'82	520 010 260	CS50-N18L-A
XV920M Midnight Virago	'83	520 010 260	CS50-N18L-A
XV920R Virago	'81-'83	520 010 260	CS50-N18L-A
900			
XJ900R Seca	'83	514 010 190	CS12N14-3A
850			
TDM850	'92-'93	510 011 175	CSTX12-BS
TRX850	'95-'99	510 011 175	CSTX12-BS
XS850 (All)	'80-'81	514 010 190	CS12N14-3A
FZ-09	'14-'15	509 011 190	CSTZ10S
800			
FZ8	'11-'13	509 011 190	CSTZ10S
750			
FZ750, FZR750	'85-'88	514 010 190	CS12N14-3A
TX750	'73-'74	518 010 270	CSTX20L-BS
XJ750 Maxim	'82-'83	514 010 190	CS12N14-3A
XJ750M Midnight Maxim	'83	514 010 190	CS12N14-3A
XJ750R Seca	'81-'83	514 010 190	CS12N14-3A
XS750 (All)	'77-'79	514 010 190	CS12N14-3A
XV750 Virago (All)	'81-'96	516 010 180	CSB16AL-A2
YZF750R	'94-'98	510 011 175	CSTX12-BS
YZF-R7	'99	508 011 115	CSTX9B-BS

Label CCM		Ciak Starter Moto	Ciak Starter Moto
Model	Year	ETN	Code
YAMAHA			
700			
FZ700, Fazer	'86-'87	514 010 190	CS12N14-3A
FZ-07	'15	509 011 190	CSTZ10S
XJ700 Maxim, XJ700X	'85-'86	514 010 190	CS12N14-3A
XV700 Virago	'84-'87	516 010 180	CSB16AL-A2
650			
TX650	'74	514 010 190	CS12N14-3A
TX650	'73	512 011 160	CS12N12A-4A-1
XJ650 (All)	'80-'83	512 011 160	CS12N12A-4A-1
XS1	'70-'71	506 010 055	CS12N5.5-3B
XS2	'72	512 011 160	CS12N12A-4A-1
XS650	'75-'83	514 010 190	CS12N14-3A
XVS650 V-Star (All)	'98-'15	510 011 215	CSTX12B-BS
600			
FJ600	'84-'85	512 011 160	CS12N12A-4A-1
FZ6, R	'05-'15	510 011 215	CSTX12B-BS
FZ600	'86-'88	512 011 160	CS12N12A-4A-1
FZR600/R	'89-'99	512 010 160	CSB12AL-A2
SRX600	'86	505 010 060	CS12N5-3B
XJ600S Seca II	'92-'98	518 010 200	CSB18L-A
XT600	'84-'89	505 010 060	CS12N5-3B
XT600E	'90-'95	518 010 200	CSB18L-A
YX600 Radian	'86-'90	512 011 160	CS12N12A-4A-1
YZF-R6 (Excl. R6S)	'06-'15	509 011 190	CSTZ10S
YZF-R6, R6S	'01-'09	508 011 115	CSTX9B-BS
YZF-R6	'99-'00	510 011 215	CSTX12B-BS
YZF600R	'95-'07	510 011 175	CSTX12-BS



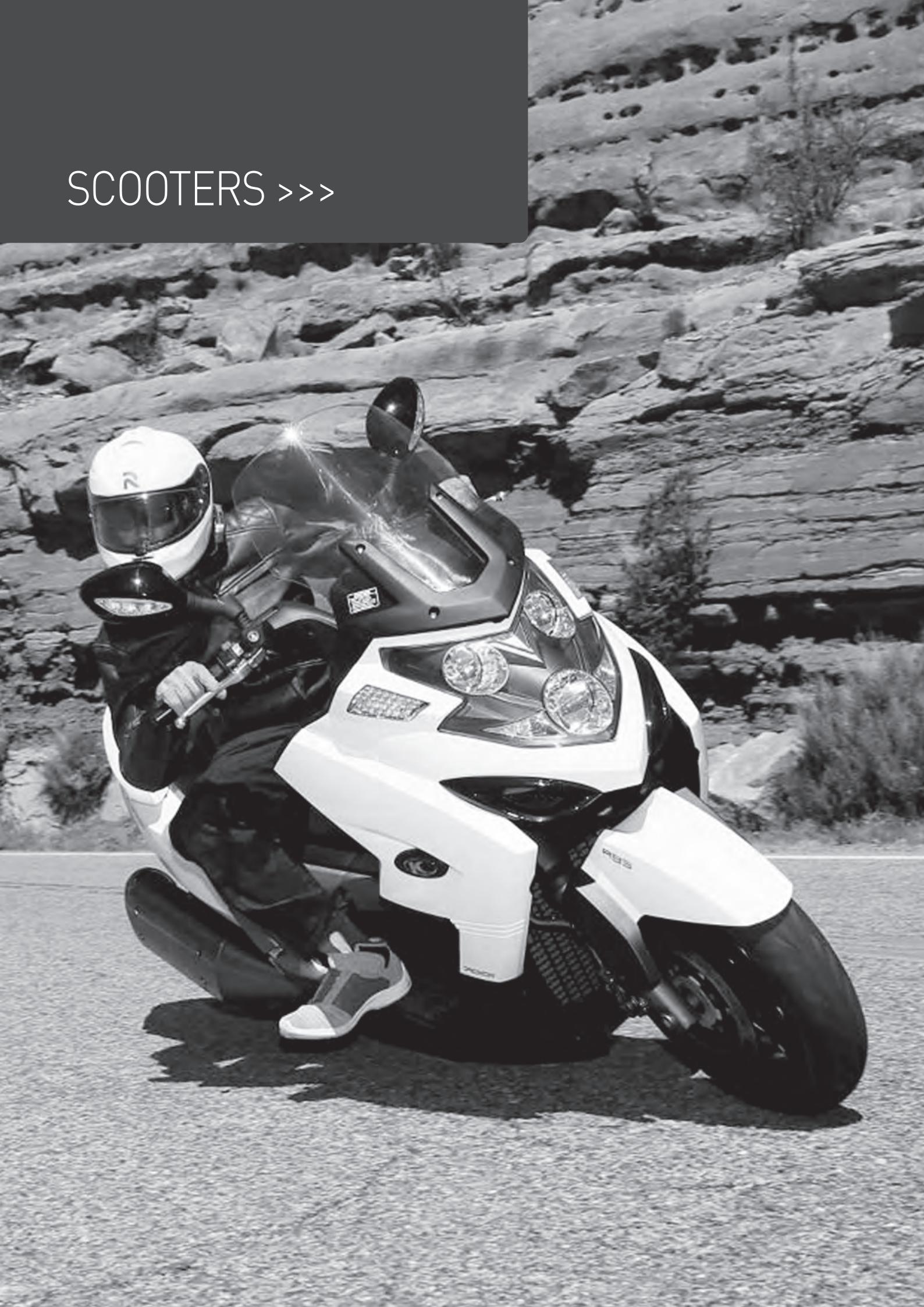
YAMAHA

MOTORCYCLES

Label CCM		Ciak Starter Moto	Ciak Starter Moto
Model	Year	ETN	Code
YAMAHA			
550			
XJ550 Maxim, R Seca	'81-'83	512 011 160	CS12N12A-4A-1
XT550	'82-'83	505 010 060	CS12N5-3B
XZ550R Vision	'82-'83	514 010 190	CS12N14-3A
535			
XV535 Virago	'87-'99	512 010 160	CSB12AL-A2
500			
SR500	'78-'99	507 010 075	CS12N7-3B
TX500	'73-'74	514 010 190	CS12N14-3A
XS500	'75-'78	514 010 190	CS12N14-3A
XV500 Virago	'83	512 011 160	CS12N12A-4A-1
450			
WR450F	'03-'15	506 010 130	CSTZ7S
400			
FZR400 [All]	'88-'90	512 010 160	CSB12AL-A2
XS400 [All]	'80-'83	512 011 160	CS12N12A-4A-1
SR400	'78-'00	507 010 075	CS12N7-3B
360			
XS360	'76-'78	512 011 160	CS12N12A-4A-1
XS360-2	'77	507 010 075	CS12N7-3B
350			
R3	'69	505 010 060	CS12N5-3B
RZ350	84-'85	506 010 055	CS12N5.5-3B
YR2/C	68	506 010 055	CS12N5.5-3B
250			
DS6B, DS6C	69-'70	505 010 060	CS12N5-3B
SR250 Exciter	'80-'82	512 011 160	CS12N12A-4A-1
SRX250	'87	512 011 160	CS12N12A-4A-1
TTR250	'99-'06	507 011 120	CSTX7B-BS
250			
WR250X, R	'08-'15	506 010 130	CSTZ7S
WR250F	'08-09	506 010 130	CSTZ7S

Label CCM		Ciak Starter Moto	Ciak Starter Moto
Model	Year	ETN	Code
YAMAHA			
250			
WR250F	'03-'07	504 010 080	CSTX5L-BS
XT250	'08-'15	506 010 130	CSTZ7S
XV250 Virago	'95-'03	511 010 150	CSB10L-3B
XV250 Route 66	'88-'90	511 010 150	CSB10L-3B
XV250YCR V Star 250	'09-'15	511 010 150	CSB10L-3B
230			
TTR230E	'06-'15	504 010 080	CSTX5L-BS
225			
XT225	'01-'07	506 010 130	CSTZ7S
XT225 Serow	'92-'00	507 010 100	CSTX7L-BS
200			
CS3B, CS3C	'70-'71	509 010 090	CS12N9-3A
CS5	'72	509 010 090	CS12N9-3A
RD200	'74-'76	509 010 090	CS12N9-3A
YCS1	'68	509 010 090	CS12N9-3A
185			
SR185 Exciter	'81-'82	507 010 075	CS12N7-3B
125			
AS2C	'69	506 010 055	CS12N5.5-3B
AT1E, AT1B, AT1C 125 Enduro	'69-'71	507 010 075	CS12N7-3B
AT2, AT3 125 Enduro	'72-'73	507 010 075	CS12N7-3B
DT125 Enduro	'74-'81	507 010 075	CS12N7-3B
TTR125E/LE Electric Start	'03-'15	503 010 050	CSTX4L-BS
YA6	'64-'66	511 010 150	CSB10L-3B
YAS1/C	'68	506 010 055	CS12N5.5-3B
100			
L5T, L5TA	'69-'70	507 010 075	CS12N7-3B
YL2C/CM	'68	507 010 075	CS12N7-3B
90			
HS1, HS1B	'70-'71	506 010 055	CS12N5.5-3B
80			
YG5T YG5S	68-'69	507 010 075	CS12N7-3B

SCOOTERS >>>





Label CCM		Ciak Starter Moto	Ciak Starter Moto
Model	Year	ETN	Code
APRILIA			
850			
SRV850			
	'12-'13	512 011 200	CSTX14-BS
500			
Scarabeo	'09-'13	510 011 175	CSTX12-BS
300			
Atlanic	'12	512 010 160	CSB12AL-A2
250			
Sport City	'09-'13	510 011 175	CSTX12-BS
200			
Scarabeo	'09-'13	512 010 160	CSB12AL-A2
150			
Mojito	'09-'10	507 010 100	CSTX7L-BS
125			
Sport City	'08-'13	509 011 090	CS12N9-4B-1
100			
Scarabeo ST	'09-'13	509 011 090	CS12N9-4B-1
50			
SR50	'09-'13	509 011 090	CS12N9-4B-1
Sport City	'08-'13	509 011 090	CS12N9-4B-1
BMW			
650			
C650 GT	'11-'14	512 011 200	CSTX14-BS
600			
C600	'13-'14	512 011 200	CSTX14-BS
C600	'11-'12	512 011 230	CSTZ14S

Label CCM		Ciak Starter Moto	Ciak Starter Moto
Model	Year	ETN	Code
E-TON			
50			
Beamer 50, Beamer III			
	'00-'12	504 010 080	CSTX5L-BS
Matrix 50			
	'12	504 010 080	CSTX5L-BS
Sport 50			
	'12	507 011 105	CSTX7A-BS
150			
Sport 150			
	'12	507 011 105	CSTX7A-BS
Matrix R4-150			
	'12	518 010 200	CSB18L-A
Beamer R4-150			
	'12	518 010 200	CSB18L-A
HONDA			
600			
FSC600 Silver Wing			
	'02-'15	511 011 210	CSTZ12S
300			
NSS300 Forza			
	'14-'15	511 011 210	CSTZ12S
250			
CH250 Elite			
	'85-'90	510 011 175	CSTX12-BS
CN250 Helix			
	'93-'09	510 011 175	CSTX12-BS
CN250 Helix			
	'86-'87	510 011 175	CSTX12-BS
NSS250 Reflex			
	'01-'09	511 011 210	CSTZ12S
PS250 Big Ruckus			
	'05-'08	511 011 210	CSTZ12S
150			
CH150 Elite			
	'87	518 010 200	CSB18L-A
CH150 Elite Deluxe			
	'85-'86	509 011 090	CS12N9-4B-1
SH150			
	'10-'12	507 010 100	CSTX7L-BS
SH150			
	'13	506 010 130	CSTZ7S
FES150			
	-	518 010 200	CSB18L-A
PCX150			
	'13	506 010 130	CSTZ7S
125			
CH125 Elite			
	'84	509 011 090	CS12N9-4B-1
FES125			
	-	518 010 200	CSB18L-A



Label CCM		Ciak Starter Moto	Ciak Starter Moto
Model	Year	ETN	Code
HONDA			
125			
NH125 Aero	'84	505 010 060	CS12N5-3B
Pantheon 125	-	518 010 200	CSB18L-A
PCX125	'11	506 010 130	CSTZ7S
SH125	'10-'12	507 010 100	CSTX7L-BS
SH125	'13	506 010 130	CSTZ7S
110			
NHX110 Elite	'10-'13	507 010 100	CSTX7L-BS
80			
CH80 Elite	'93-'09	504 010 080	CSTX5L-BS
NH80 Aero	'85	504 010 080	CSTX5L-BS
NH80MD Aero	'83-'84	505 010 060	CS12N5-3B
50			
CHF50 Metropolitan, II, SP	'02-'13	506 010 130	CSTZ7S
NB50 Aero	'85-'87	503 010 050	CSTX4L-BS
NB50M Aero	'83-'84	504 010 050	CSB4L-B
NCH50 Metropolitan	'13-'15	503 010 050	CSTX4L-BS
NN50MD Gyro	'84	504 010 050	CSB4L-B
NPS50, S Ruckus	'03-'15	506 010 130	CSTZ7S
NQ50 Spree, 50D SS	'86-'87	503 010 050	CSTX4L-BS
NQ50 Spree	'84-'85	504 010 050	CSB4L-B
SA50 Elite LX, S, SR	'88-'01	503 010 050	CSTX4L-BS
SB50 (All)	'88-'90	503 010 050	CSTX4L-BS
SE50 Elite (All)	'87	503 010 050	CSTX4L-BS
TG50 Gyro S (All)	'85-'86	503 010 050	CSTX4L-BS
HYOSUNG			
250			
NS3-250	'09-'13	518 010 200	CSB18L-A

Label CCM		Ciak Starter Moto	Ciak Starter Moto
Model	Year	ETN	Code
HYOSUNG			
100			
EZ100	All Years	504 010 080	CSTX5L-BS
50			
SB50 Super Cab, SD50 Sense, SF50 Prima , Rally, Sense	All Years	503 010 050	CSTX4L-BS
KYMCO			
500			
Xciting 500i	'09-'14	512 011 200	CSTX14-BS
400			
Xciting 400i	'09	510 011 175	CSTX12-BS
300			
Downtown 300	-'13	511 011 210	CSTZ12S
People GT	-'14	511 011 210	CSTZ12S
250			
People 250	'09-'11	510 011 175	CSTX12-BS
Xciting 250i	'10-'11	510 011 175	CSTX12-BS
200			
People S 200	-'11	507 011 105	CSTX7A-BS
People GT	-'13	511 011 210	CSTZ12S
150			
People S 150	'09-'13	507 011 105	CSTX7A-BS
Super 8 150	'09-'14	507 011 105	CSTX7A-BS
125			
People S 125	'09-'10	507 011 105	CSTX7A-BS
Agility 125	-'14	504 010 080	CSTX5L-BS
50			
Super 8	'09-'14	507 011 105	CSTX7A-BS
Super 9	'09-'10	504 010 080	CSTX5L-BS
People	'09-'13	504 010 080	CSTX5L-BS



Label CCM		Ciak Starter Moto	Ciak Starter Moto
Model	Year	ETN	Code
KYMCO			
50			
People S 50	'09-'10	507 011 105	CSTX7A-BS
Agility 50	'09-'14	507 011 105	CSTX7A-BS
PIAGGIO			
500			
MP3 500	'08-'13	512 011 200	CSTX14-BS
400			
MP3 400	'08-'13	512 011 200	CSTX14-BS
250			
MP3 250	'08-'13	512 011 200	CSTX14-BS
500			
BV500	'08-'13	512 011 200	CSTX14-BS
460			
X9	'09	512 011 200	CSTX14-BS
250			
BV250	'08-'11	512 011 200	CSTX14-BS
150			
FLY150	'09-'13	509 011 090	CS12N9-4B-1
50			
FLY 50	'09-'13	509 011 090	CS12N9-4B-1
Typhoon	'09	509 011 090	CS12N9-4B-1
PIAGGIO - GILERA			
500			
Fuoco 500ie	'10-'13	514 011 230	CSTX16-BS
Nexus 500ie	'10	514 010 190	CS12N14-3A
300			
Nexus 300ie	'10-'11	512 011 200	CSTX14-BS
200			
Runner 200	'10-'12	510 011 175	CSTX12-BS

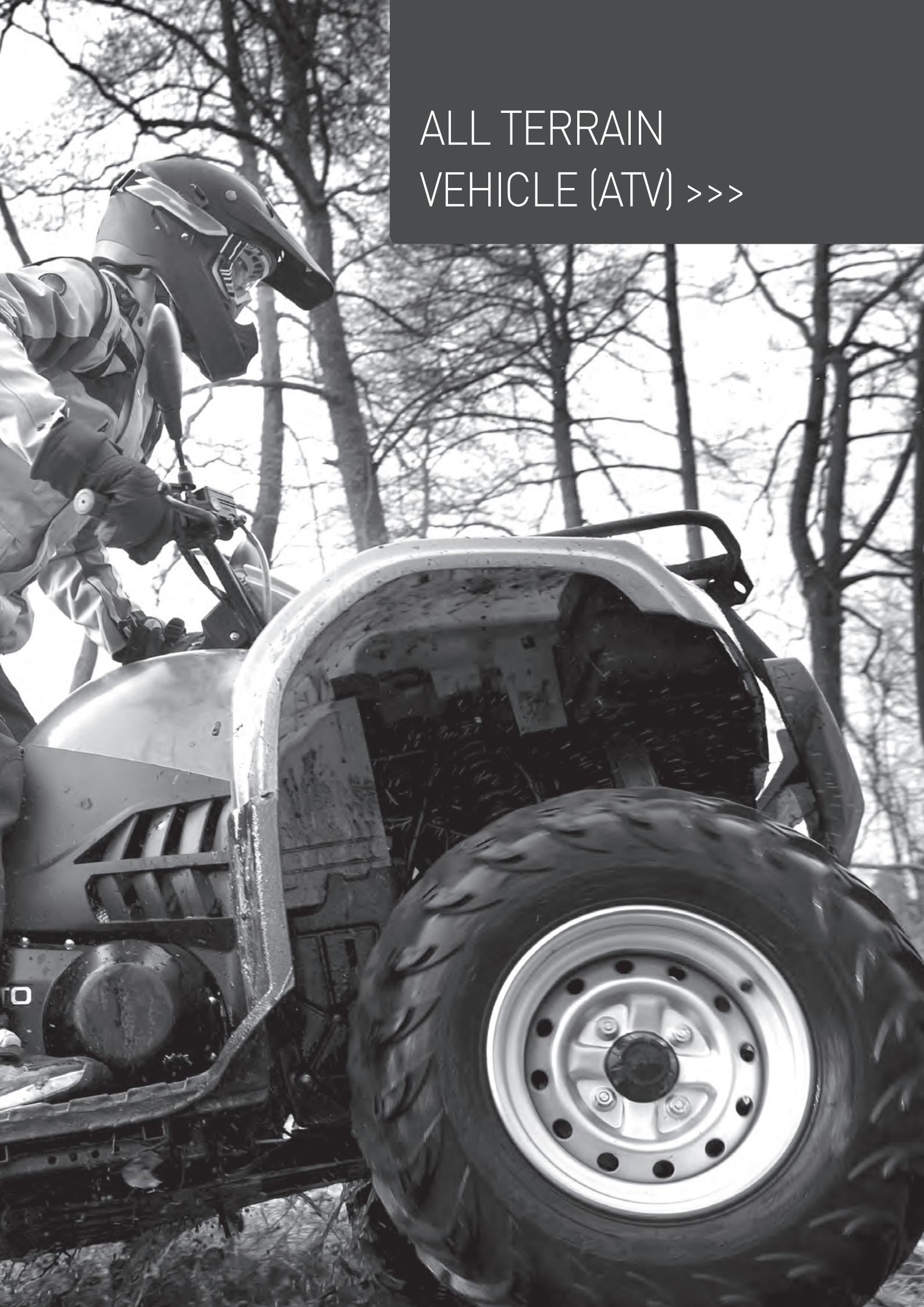
Label CCM		Ciak Starter Moto	Ciak Starter Moto
Model	Year	ETN	Code
PIAGGIO - GILERA			
125			
Runner 125	'10-'12	512 011 200	CSTX14-BS
50			
SP50	'10-'13	504 010 050	CSB4L-B
PIAGGIO - VESPA			
300			
GTS300, GTV300	'10-'13	512 011 200	CSTX14-BS
250			
GTS250	'10	512 011 200	CSTX14-BS
GTV250	'10	512 011 200	CSTX14-BS
150			
LX150	'07	509 011 090	CS12N9-4B-1
LX150 4T	'13	510 011 175	CSTX12-BS
50			
LX50	'10-'13	509 011 090	CS12N9-4B-1
SYM			
250			
RV250	'10-'12	510 011 175	CSTX12-BS
200			
HD200	'10-'13	518 010 200	CSB18L-A
125			
HD125	'10-'11	518 010 200	CSB18L-A
Fiddlell125	'10-'11	507 011 105	CSTX7A-BS
50			
Fiddlell50	'10-'12	507 011 105	CSTX7A-BS
SYMply50	'10-'11	507 011 105	CSTX7A-BS
MIO 50	'10-'13	507 011 105	CSTX7A-BS
JetEuro 50	'10-'12	506 010 130	CSTZ7S
RS50	'10	503 010 050	CSTX4L-BS



Label CCM		Ciak Starter Moto	Ciak Starter Moto
Model	Year	ETN	Code
SUZUKI			
650			
AN650 Burgman	'03-'14	512 011 200	CSTX14-BS
400			
AN400 Burgman	'03-'14	518 010 200	CSB18L-A
YAMAHA			
530			
T-Max	'12-'13	511 011 210	CSTZ12S
500			
XP500 T-Max	'09-'13	509 011 190	CSTZ10S
400			
YP400 Majesty	'04-'14	508 011 115	CSTX9B-BS
250			
Morphous	'06-'07	509 011 190	CSTZ10S
Maxam	'13	509 011 190	CSTZ10S
180			
XC180 Riva	'83-'85	511 010 150	CSB10L-3B

Label CCM		Ciak Starter Moto	Ciak Starter Moto
Model	Year	ETN	Code
YAMAHA			
125			
YJ125T Vino 125	'04-'09	507 011 105	CSTX7A-BS
Zuma 125	'09-'15	507 011 120	CSTX7B-BS
50			
CE50 Riva Jog	'86-'87	504 010 050	CSB4L-B
CG50 Riva	'88-'91	504 010 050	CSB4L-B
CW50Zuma	'89-'90	504 010 050	CSB4L-B
CW50 Zuma II	'97-'01	504 010 050	CSB4L-B
CY50 Riva Jog	'92-'01	503 010 050	CSTX4L-BS
SH50 Riva Razz	'87-'01	504 010 050	CSB4L-B
XC50 Vino Classic	'06-'15	504 010 080	CSTX5L-BS
XF50W [C3]	'07-'13	504 010 080	CSTX5L-BS
YW50A, F FX Zuma	'02-'14	504 010 080	CSTX5L-BS
VOX	'13	504 010 080	CSTX5L-BS
JOG, ZR	'13	504 010 080	CSTX5L-BS

ALL TERRAIN
VEHICLE (ATV) >>>





Label CCM		Ciak Starter Moto	Ciak Starter Moto
Model	Year	ETN	Code
AEON (BENZAI)			
100			
Cobra/CX-Sport 100	All	503 010 050	CSTX4L-BS
90			
Cobra/CX-Sport 90	All	503 010 050	CSTX4L-BS
50			
Cobra/CX-Sport 50	All	503 010 050	CSTX4L-BS
ARCTIC CAT			
1000			
Thundercat	'10	518 011 270	CSTX20-BS
Mudpro 1000H2, TRV, 1000i GT	'10 - '14	518 011 270	CSTX20-BS
700			
700	'06 - '08	514 011 190	CSB14-A2
TRV, Mudpro, LTD, TBX, Diesel	'09 - '14	518 011 270	CSTX20-BS
CORE, XT	'14	518 011 270	CSTX20-BS
650			
4x4 Automatic	'04 - '06	514 011 190	CSB14-A2
650H1, TBX650, Mudpro	'05 - '12	514 011 190	CSB14-A2
550			
550,TRV, LTD, S	'10 - '14	518 011 270	CSTX20-BS
500			
All Models	All	514 011 190	CSB14-A2
450			
450,TRV	'11 - '12	518 011 270	CSTX20-BS
400			
All Models	All	514 011 190	CSB14-A2
DVX 400	All	518 010 200	CSB18L-A
TRV 400	'10	514 011 190	CSB14-A2

Label CCM		Ciak Starter Moto	Ciak Starter Moto
Model	Year	ETN	Code
ARCTIC CAT			
366			
366	'08 - '12	514 011 190	CSB14-A2
300			
DVX300, Utility	'09 - '14	510 011 175	CSTX12-BS
All Models	All	514 010 190	CS12N14-3A
250			
All Models	'05	514 010 190	CS12N14-3A
DVX250,2x4	'06	510 011 175	CSTX12-BS
250	'10	510 011 175	CSTX12-BS
150			
150	'13	518 010 200	CSB18L-A
90			
All Models	'06	503 010 050	CSTX4L-BS
90, 90 Utility	'14	506 010 130	CSTZ7S
DVX90	'06 - '14	506 010 130	CSTZ7S
50			
DVX50	'06 - '10	506 010 130	CSTZ7S
BRP (CAN-AM)			
1000			
Outlander 1000, Renegade	'12 - '13	518 010 270	CSTX20L-BS
800			
Outlander 800 EFI, MAX, Renegade	'06 - '13	518 010 270	CSTX20L-BS
660			
Outlander 660 EFI	'06	518 010 270	CSTX20L-BS
650			
Quest	'02 - '05	519 010 240	CSB16CL-B
Quest (Opt)	'02 - '05	520 010 260	CS50-N18L-A
Outlander, MAX	'13	518 010 270	CSTX20L-BS



Label CCM		Ciak Starter Moto	Ciak Starter Moto
Model	Year	ETN	Code
BRP (CAN-AM)			
500			
Traxter [All Models], Quest	'99-'05	519 010 240	CSB16CL-B
Traxter [All Models], Quest [Opt]	'02-'05	520 010 260	CS50-N18L-A
Outlander, MAX, Renegade	-'13	518 010 270	CSTX20L-BS
450			
DS450	-'13	507 011 120	CSTX7B-BS
400			
Outlander 400, XT, MAX	'04-'13	518 010 270	CSTX20L-BS
250			
DS250	'06-'13	510 011 175	CSTX12-BS
90			
DS90, DS90F, Quest	'02-'13	503 010 050	CSTX4L-BS
70			
DS70	-'13	503 010 050	CSTX4L-BS
50			
DS50, Quest	'02-'06	503 010 050	CSTX4L-BS
E-TON			
250			
Vector250	-'13	510 011 175	CSTX12-BS
150			
CXL150 Yukon II	'00-'13	518 010 200	CSB18L-A
YXL150 Yukon	'00-'03	518 010 200	CSB18L-A
Viper150R	-'13	518 010 200	CSB18L-A
90			
All models	'04-'13	506 010 130	CSTZ7S
AXL, TXL, NXL, RXL	'99-'03	503 010 050	CSTX4L-BS
DXL90 Sierra	'99-'03	503 010 050	CSTX4L-BS
70			
Viper 70	-'13	506 010 130	CSTZ7S

Label CCM		Ciak Starter Moto	Ciak Starter Moto
Model	Year	ETN	Code
E-TON			
50			
All models	'04-'05	506 010 130	CSTZ7S
AXL, TXL, NXL, RXL	'99-'03	503 010 050	CSTX4L-BS
HONDA			
700			
TRX700XX	'08-'13	518 010 200	CSB18L-A
680			
TRX680FA Four Trax Rincon	'06-'14	518 010 270	CSTX20L-BS
650			
TRX650 FourTrax Rincon (Std.)	'03-'05	512 011 200	CSTX14-BS
[Optional cold starting]	'03-'04	518 010 270	CSTX20L-BS
500			
TRX500FA Fourtrax Rubicon	'01-'11	512 011 200	CSTX14-BS
TRX500FE, FM, TM Trax Foreman	'05-'11	512 011 200	CSTX14-BS
FourTrax Foreman ES, 4x4	'05-'09	512 011 200	CSTX14-BS
450			
TRX450 Fourtrax Foreman S, ES	'98-'04	512 011 200	CSTX14-BS
TRX450ER, TRX450R	'06-'13	506 010 130	CSTZ7S
420			
TRX420 Fourtrax Rancher 4x4	-'13	512 011 200	CSTX14-BS
TRX420 Fourtrax Rancher 2x4	-'14	512 011 200	CSTX14-BS
400			
FL400R Pilot	'89-'90	512 011 200	CSTX14-BS
TRX400 Rancher AT	'04-'06	512 011 200	CSTX14-BS
TRX400X, EX, Fourtrax, Sportrax	'99-'13	518 010 200	CSB18L-A
TRX400FW Foreman	'95-'03	512 011 200	CSTX14-BS
350			
FL350R Odyssey	'85	510 011 175	CSTX12-BS



Label CCM		Ciak Starter Moto	Ciak Starter Moto
Model	Year	ETN	Code
HONDA			
350			
TRX350 Rancher	'00-'06	512 011 200	CSTX14-BS
TRX350, D Fourtrax 4x4	'86-'89	512 011 200	CSTX14-BS
300			
TRX300 Fourtrax	'88-'00	512 011 200	CSTX14-BS
TRX300X, EX	'93-'12	518 010 200	CSB18L-A
TRX300FW Fourtrax 4x4	'88-'00	512 011 200	CSTX14-BS
250			
ATC250ES Big Red	'85-'87	510 011 175	CSTX12-BS
ATC250SX	'85-'87	510 011 175	CSTX12-BS
TRX250X, EX,	'01-'13	518 010 200	CSB18L-A
TRX250 Fourtrax	'85-'87	510 011 175	CSTX12-BS
TRX250 TE, TM, FourTrax Recon	'97-'13	510 011 175	CSTX12-BS
TRX250 Recon, ES	'97-'03	510 011 175	CSTX12-BS
200			
TRX200 Fourtrax	'90-'96	510 011 175	CSTX12-BS
TRX200SX Fourtrax	'86-'88	510 011 175	CSTX12-BS
125			
ATC125M	'86-'87	510 011 175	CSTX12-BS
TRX125 Fourtrax	'87-'88	518 010 200	CSB18L-A
90			
TRX90X, EX	'06-'15	506 010 130	CSTZ7S
HYOSUNG			
450			
TE450S	-'13	518 010 200	CSB18L-A
JOHN DEERE			
All Models	All	519 010 240	CSB16CL-B

Label CCM		Ciak Starter Moto	Ciak Starter Moto
Model	Year	ETN	Code
KASEA			
250			
Skyhawk 250	All	507 011 105	CSTX7A-BS
170			
Skyhawk 170	All	507 011 105	CSTX7A-BS
150			
Skyhawk 150, Adventure Buggy	All	507 011 105	CSTX7A-BS
125			
KS, KU Models, Adventure Buggy	All	507 011 105	CSTX7A-BS
90			
KS, KU Models	All	507 011 105	CSTX7A-BS
Skyhawk 90	All	506 010 130	CSTZ7S
65			
KS, KU Models	All	507 011 105	CSTX7A-BS
50			
Mini Skyhawk	All	503 010 050	CSTX4L-BS
Skyhawk 50	All	506 010 130	CSTZ7S
KAWASAKI			
750			
KVF750 Brute Force	'05-'14	512 011 200	CSTX14-BS
700			
KVF650-A, B, D Prairie 700, 4X4	'04-'06	512 011 200	CSTX14-BS
KFX700	'03-'10	512 011 200	CSTX14-BS
KVF700-A, B, D Prairie 700, 4x4	'04-'06	512 011 200	CSTX14-BS
650			
KVF650 Brute Force	'02-'13	512 011 200	CSTX14-BS
450			
KFX450R	'08-'14	507 010 100	CSTX7L-BS
4x4 Advantage Classic	'02-'03	512 011 200	CSTX14-BS



Label CCM		Ciak Starter Moto	Ciak Starter Moto
Model	Year	ETN	Code
KAWASAKI			
400			
KLF400-B Bayou 400 4x4	'93-'00	519 010 240	CSB16CL-B
KSF400-A (KFX400)	'03-'06	518 010 200	CSB18L-A
KVF400-A Prairie 400 4x4 (CN)	'97-'00	519 010 240	CSB16CL-B
KVF400-B Prairie 400 4x4 (CN)	'98-'00	519 010 240	CSB16CL-B
KVF400-C Prairie 400, 4x4 (CN)	'99-'02	512 011 200	CSTX14-BS
KVF400-D Prairie 400, 4x4 (CN)	'99-'01	512 011 200	CSTX14-BS
300			
KLF300-A Bayou	'86-'87	519 010 240	CSB16CL-B
KLF300-B Bayou (CN)	'92-'99	519 010 240	CSB16CL-B
KLF300-C Bayou 300 4x4 (CN)	'92-'05	519 010 240	CSB16CL-B
KVF300-A Prairie 300, 4x4 (CN)	'99-'01	519 010 240	CSB16CL-B
KVF300-B Prairie 300, 4x4 (CN)	'99-'02	519 010 240	CSB16CL-B
KVF300 Brute Force	'13-'14	510 011 175	CSTX12-BS
250			
KLT250-C Prairie	'84-'85	511 010 150	CSB10L-3B
200			
KLT200-A, C	'81-'84	511 010 150	CSB10L-3B
185			
KLF185-A Bayou	'85-'88	511 010 150	CSB10L-3B
110			
KLF110-B Mojave	'87-'88	509 010 090	CS12N9-3A
90			
KFX90	'07-'14	506 010 130	CSTZ7S
80			
KSF80-A (KFX80)	'03-'05	506 010 130	CSTZ7S
50			
KFX50	'07-'14	506 010 130	CSTZ7S

Label CCM		Ciak Starter Moto	Ciak Starter Moto
Model	Year	ETN	Code
KTM			
525			
XC ATV	'10-'13	506 010 130	CSTZ7S
505			
SX ATV	'08-'13	506 010 130	CSTZ7S
XC ATV	'08-'09	506 010 130	CSTZ7S
450			
SX ATV	'08-'12	506 010 130	CSTZ7S
XC ATV	'08-'12	506 010 130	CSTZ7S
KYMCO			
700			
MXU700	'14	518 010 270	CSTX20L-BS
500			
MXU500	'14	518 010 270	CSTX20L-BS
450			
Maxxer 450	'14	518 010 270	CSTX20L-BS
300			
MXU300SD	All	510 011 175	CSTX12-BS
Mongoose300	All	510 011 175	CSTX12-BS
250			
Mongoose, MXU	All	510 011 175	CSTX12-BS
150			
MXU150	All	518 010 200	CSB18L-A
90			
Mongoose 90	All	506 010 130	CSTZ7S
50			
Mongoose 50	All	506 010 130	CSTZ7S
POLARIS			
550			
Sportsman Touring, XP, X2	'09	518 010 270	CSTX20L-BS



Label CCM		Ciak Starter Moto	Ciak Starter Moto
Model	Year	ETN	Code
POLARIS			
550			
Sportsman Touring, X2	'10	518 010 270	CSTX20L-BS
525			
Outlaw 525	'08-'12	518 010 200	CSB18L-A
500			
Predator, Outlaw	'03-'06	518 010 200	CSB18L-A
450			
Outlaw 450	'07-'10	518 010 200	CSB18L-A
200			
Phoenix, Sawtooth	'05-'14	510 011 175	CSTX12-BS
90			
Predator, Sportsman, Outlaw	'03-'14	506 010 130	CSTZ7S
Scrambler, Sportsman	'01-'02	503 010 050	CSTX4L-BS
50			
Predator, Outlaw	'04-'14	506 010 130	CSTZ7S
Scrambler	'01-'02	503 010 050	CSTX4L-BS
Scrambler	'03	506 010 130	CSTZ7S
QIANJIANG			
100			
ATV100	All	503 010 050	CSTX4L-BS
50			
ATV50	All	503 010 050	CSTX4L-BS
SUZUKI			
700			
LT-V700F Twin Peaks	04-'05	512 011 200	CSTX14-BS
500			
LT-A500F QuadMaster	'00-'01	514 011 230	CSTX16-BS
LT-A500F Vinson 4WD	'02-'03	514 011 230	CSTX16-BS
LT-F500F Vinson Manual 4WD	'03	514 011 230	CSTX16-BS
SUZUKI			
450			
LT-A450 King Quad	'07-'11	512 011 200	CSTX14-BS
LT-R450 QuadRacer	'06-'11	507 011 105	CSTX7A-BS
400			
LT-A400 Eiger 2WD, F Eiger 4WD	'02-'07	512 011 200	CSTX14-BS
LT-F400 Eiger 2WD, F Eiger 4WD	'02-'07	512 011 200	CSTX14-BS
LT-Z400 QuadSport	'03-'14	518 010 200	CSB18L-A
LT-A400 King Quad	'14	512 011 200	CSTX14-BS

Label CCM		Ciak Starter Moto	Ciak Starter Moto
Model	Year	ETN	Code
SUZUKI			
250			
LT-F250, Ozark	'02-'14	510 011 175	CSTX12-BS
LT-Z250 QuadSport	'04-'11	518 010 200	CSB18L-A
230			
LT230E QuadRunner	'88-'93	510 011 175	CSTX12-BS
90			
LT-Z90 QuadSport	'07-'11	507 011 105	CSTX7A-BS
80			
LT80 QuadSport 80	'87-'06	506 010 130	CSTZ7S
50			
LT-Z50 QuadSport	'06-'11	506 010 130	CSTZ7S
YAMAHA			
350			
YFM35R Raptor	'04-'13	509 011 190	CSTZ10S
YFM40FB Big Bear	'00-'12	518 010 270	CSTX20L-BS
YFM40FW Kodiak/Auto-matic	'96-'02	518 010 270	CSTX20L-BS
YFM40FWN Big Bear	'00-'03	518 010 270	CSTX20L-BS
YFM45FG Grizzly	'07-'14	518 010 270	CSTX20L-BS
YFM45FX Wolverine	'03-'10	518 010 270	CSTX20L-BS
YFZ450	'04-'13	507 011 120	CSTX7B-BS
YFZ450X	'08	507 011 120	CSTX7B-BS
350			
YFZ450R, X	'09-'15	506 010 130	CSTZ7S
YMF5FG Grizzly	'14	518 010 270	CSTX20L-BS
YFM600FW Grizzly	'98-'01	518 010 270	CSTX20L-BS
YFV600FW Grizzly	'98-'01	518 010 270	CSTX20L-BS
YFM66FA Grizzly	'02-'08	518 010 270	CSTX20L-BS
YFM66R Raptor	'01-'05	512 011 200	CSTX14-BS
YFM7FG Grizzly	'07-'15	518 010 270	CSTX20L-BS
YFM70R Raptor	'06-'15	508 011 115	CSTX9B-BS
300			
Grizzly 300 Automatic	'11-'13	510 011 175	CSTX12-BS
250			
YFM25R Raptor, R	'08-'13	506 010 130	CSTZ7S
125			
YFM125R, Raptor	'11-'13	506 010 130	CSTZ7S
90			
YFM90R Raptor	'09-'13	506 010 130	CSTZ7S



Label CCM		Ciak Starter Moto	Ciak Starter Moto
Model	Year	ETN	Code
ARCTIC CAT			
650			
Prowler 650	'06-'09	520 010 260	CS50-N18L-A
BRP (CAN-AM)			
1000			
Commander 1000	'11-'13	518 010 270	CSTX20L-BS
800			
Commander 800	'11-'13	518 010 270	CSTX20L-BS
HONDA			
700			
MUV700 Big Red	'08-'13	512 011 200	CSTX14-BS
SXS 700 Pioneer	'14	512 011 200	CSTX14-BS
KAWASAKI			
750			
Teryx All Models (CN)	'08-'13	512 011 200	CSTX14-BS
620			
KAF620, Mule 3010 4x4 Advantage Classic	'03-'07	518 010 270	CSTX20L-BS
KAF620, Mule 2500, 2510, 2520	-	519 010 240	CSB16CL-B
KAF620, Mule 3000, 3010, 3020	-	518 010 270	CSTX20L-BS
KAWASAKI			
620			
KAF620F Mule 4010 4x4 (CN)	'13	518 010 270	CSTX20L-BS
540			
KAF540, Mule 2010, 2020, 2030	-	519 010 240	CSB16CL-B
450			
KAF450, Mule 1000	-	519 010 240	CSB16CL-B
KYMCO			
500			
UXV500	'13	518 010 270	CSTX20L-BS
POLARIS			
800			
Ranger RZR	08-13	518 011 270	CSTX20-BS
170			
Ranger RZR	'14	510 011 175	CSTX12-BS
SUZUKI			
620			
QUV620F	05	518 010 270	CSTX20L-BS

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Marka CCM		Ciak Starter Moto	Ciak Starter Moto
Model	Godina	ETN	Šifra
ARCTIC CAT			
1100			
Z1,TZ1, F1100, M1100, Bearcat XF1100, T1100	-	518 011 270	CSTX20-BS
ZR 5000, ZR 7000, ZR 9000	'14	518 011 270	CSTX20-BS
XF 7000, XF 8000, XF 9000, M9000	'14	518 011 270	CSTX20-BS
800			
F8 LXR, F800, M800, XF800	'07-'13	518 011 270	CSTX20-BS
ZR 8000	'14	518 011 270	CSTX20-BS
ZR 6000	'14	518 011 270	CSTX20-BS
570			
F570, T570, Bearcat	'08-'14	518 011 270	CSTX20-BS
500			
F5 LXR	'07-'14	518 011 270	CSTX20-BS
4 Stroke Trail, Touring	'02-'03	520 010 260	CS50-N18L-A
Bearcat 340, 440	'95-'00	514 011 190	CSB14-A2
Bearcat 570	'04-'09	520 010 260	CS50-N18L-A
Bearcat 570	'10-'14	518 011 270	CSTX20-BS
Bearcat WT	'03-'04	520 010 260	CS50-N18L-A
Bearcat WT	'95-'02	518 011 270	CSTX20-BS
Cheetah	'91-'93	514 010 190	CS12N14-3A
Cougar	'95-'98	518 011 270	CSTX20-BS
Cougar	'91-'94	514 010 190	CS12N14-3A
Crossfire 500	'07	518 011 270	CSTX20-BS
Crossfire 600	'06-'07	518 011 270	CSTX20-BS
Crossfire 700	'06	518 011 270	CSTX20-BS
El Tigre 5000	'87-'88	514 010 190	CS12N14-3A
EXT	'92-'94	514 010 190	CS12N14-3A
EXT (Carb)	'95-'96	518 011 270	CSTX20-BS
EXT (EFI)	'98	518 011 270	CSTX20-BS
EXT 600	'97-'98	518 011 270	CSTX20-BS

Marka CCM		Ciak Starter Moto	Ciak Starter Moto
Model	Godina	ETN	Šifra
ARCTIC CAT			
500			
EXT Dlx (EFI)	'97-'98	520 010 260	CS50-N18L-A
EXT Special	'91-'92	514 010 190	CS12N14-3A
F6, F8 , F1000	'07-'09	518 011 270	CSTX20-BS
F5	'07-'09	518 011 270	CSTX20-BS
Firecat	'03-'06	520 010 260	CS50-N18L-A
Jag AFS	'89-'91	514 010 190	CS12N14-3A
Jag AFS L/T	'89-'93	514 010 190	CS12N14-3A
Jag Liquid	'96	514 011 190	CSB14-A2
Jag Z	'94	514 011 190	CSB14-A2
Jag Z	'93	514 010 190	CS12N14-3A
Jag, Jag Dlx	'94-'99	514 011 190	CSB14-A2
Jag, Jag Dlx	'85-'93	514 010 190	CS12N14-3A
Jaguar	'07	518 011 270	CSTX20-BS
King Cat 900	'04-'06	520 010 260	CS50-N18L-A
Lynx	'91-'93	514 010 190	CS12N14-3A
M 5	'05-'06	518 011 270	CSTX20-BS
M 6	'05-'07	518 011 270	CSTX20-BS
M 7	'05-'06	518 011 270	CSTX20-BS
Mountain Cat	'01	518 011 270	CSTX20-BS
Mountain Cat 500	'02	518 011 270	CSTX20-BS
Mountain Cat 570	'02-'04	520 010 260	CS50-N18L-A
Mountain Cat 600	'02-'04	518 011 270	CSTX20-BS
Mountain Cat 800	'02-'04	520 010 260	CS50-N18L-A
Mountain Cat 900	'03-'04	520 010 260	CS50-N18L-A
Mountain Cat 1000	'02	518 011 270	CSTX20-BS
Pantera	'99-'01	518 011 270	CSTX20-BS
Pantera	'95-'98	520 010 260	CS50-N18L-A
Pantera	'94	518 011 270	CSTX20-BS



Marka CCM		Ciak Starter Moto	Ciak Starter Moto
Model	Godina	ETN	Šifra
ARCTIC CAT			
500			
Pantera	'86-'93	514 010 190	CS12N14-3A
Pantera 550, 600	'02-'05	518 011 270	CSTX20-BS
Pantera 800	'02-'04	520 010 260	CS50-N18L-A
Panther	'94-'96	514 011 190	CSB14-A2
Panther	'89-'93	514 010 190	CS12N14-3A
Panther 340	'97-'00	514 011 190	CSB14-A2
Panther 370	'01-'07	514 011 190	CSB14-A2
Panther 440	'97-'03	514 011 190	CSB14-A2
Panther 550	'97-'01	518 011 270	CSTX20-BS
Panther 570	'02-'07	520 010 260	CS50-N18L-A
Panther 660	'06-'07	520 010 260	CS50-N18L-A
Powder Extreme	'97-'98	518 011 270	CSTX20-BS
Powder Special	'95-'97	518 011 270	CSTX20-BS
Prowler	'90-'93	514 010 190	CS12N14-3A
Prowler 2-Up	95	518 011 270	CSTX20-BS
Prowler Special	'91-'92	518 011 270	CSTX20-BS
Puma	'94-'96	514 011 190	CSB14-A2
Sabercat 500	'04-'06	518 011 270	CSTX20-BS
Sabercat 600, 700	'04-'06	520 010 260	CS50-N18L-A
T660 Touring	'04-'06	520 010 260	CS50-N18L-A
Thundercat	'97-'02	518 011 270	CSTX20-BS
Wildcat (EFI)	93	514 010 190	CS12N14-3A
Z	'98-'01	514 011 190	CSB14-A2
Z 370, 440	'02-'07	514 011 190	CSB14-A2
Z 570	'02-'08	520 010 260	CS50-N18L-A
ZL 500	'02	518 011 270	CSTX20-BS
ZL550, 600	02-'03	518 011 270	CSTX20-BS
ZL 800	02-'03	520 010 260	CS50-N18L-A

Marka CCM		Ciak Starter Moto	Ciak Starter Moto
Model	Godina	ETN	Šifra
ARCTIC CAT			
500			
ZR 500, 600	'01-'02	518 011 270	CSTX20-BS
ZR 800	'02-'03	520 010 260	CS50-N18L-A
ZR 900	'03-'06	520 010 260	CS50-N18L-A
ZRT	'97-'02	518 011 270	CSTX20-BS
BRP (SKI-DOO)			
All Models	-'98	520 010 260	CS50-N18L-A
CK3 Types	'99-'03	520 010 260	CS50-N18L-A
ZX Types	'02-'03	518 010 270	CSTX20L-BS
800			
Expedition, Legend , Skandic	'07-'12	518 010 270	CSTX20L-BS
Renegade, Summit, Free Ride	'04-'13	518 010 270	CSTX20L-BS
GSX, MX Z	'04-'13	518 010 270	CSTX20L-BS
600			
Expedition, Skandic, Summit	'06-'13	518 010 270	CSTX20L-BS
Grand Touring, Renegade	'04-'13	518 010 270	CSTX20L-BS
Tundra, MX Z, GSX, GTX	'04-'13	518 010 270	CSTX20L-BS
550			
Expedition, Freestyle, Skandic	'05-'13	518 010 270	CSTX20L-BS
Grand Touring, Renegade, Tundra	'13	518 010 270	CSTX20L-BS
MKZ, GSX, GTX	'07-'13	518 010 270	CSTX20L-BS
300			
Skandic	-'10	518 010 270	CSTX20L-BS
KAWASAKI			
All Models	All	520 010 260	CS50-N18L-A
POLARIS			
All Electric Start Kits	'85-'93	520 010 260	CS50-N18L-A
Indy, Indy Trail	'84-'91	520 010 260	CS50-N18L-A



Marka CCM		Ciak Starter Moto	Ciak Starter Moto
Model	Godina	ETN	Šifra
POLARIS			
800			
Switchback, RMK	'10	518 010 270	CSTX20L-BS
750			
FS/FST Wide Track	'06-'10	518 010 270	CSTX20L-BS
Turbo Switchback, Turbo Dragon	'06-'10	518 010 270	CSTX20L-BS
Turbo LX, IQ	'08-'14	518 010 270	CSTX20L-BS
600			
IQ, Shift, Switchback, RMK	'09-'13	518 010 270	CSTX20L-BS
Shift, Switchback, RMK	'09-'10	518 010 270	CSTX20L-BS
IQ	'14	518 010 270	CSTX20L-BS
550			
IQ, LXT, Shift	'13	518 010 270	CSTX20L-BS
500			
Wide Track	'89-'14	520 010 260	CS50-N18L-A
YAMAHA			
1049			
FX Nitro	'14	518 010 270	CSTX20L-BS
RS Venture	'14	518 010 270	CSTX20L-BS
RS Vector	'14	518 010 270	CSTX20L-BS
1000			
Apex	'06-'14	512 011 200	CSTX14-BS
RS1000S, GT RS	-	518 010 270	CSTX20L-BS
RX1000R RX (All Models)	'03-'05	518 010 270	CSTX20L-BS
973			
Vector	'09	518 010 270	CSTX20L-BS
Viking	'09	518 010 270	CSTX20L-BS
RS Viking Professional	'09-'14	518 010 270	CSTX20L-BS

Marka CCM		Ciak Starter Moto	Ciak Starter Moto
Model	Godina	ETN	Šifra
YAMAHA			
700			
SXV700ER SXViper ER	'02-'05	520 010 260	CS50-N18L-A
VT700 Venture 700	'98-'04	520 010 260	CS50-N18L-A
VX700DX Vmax 700 Deluxe	'99-'00	520 010 260	CS50-N18L-A
VX700ER Vmax 700 ER	'01-'02	520 010 260	CS50-N18L-A
VX700XTCD Vmax 700 XTC Deluxe	98	520 010 260	CS50-N18L-A
600			
VT600 Venture 600	'97-'98	516 010 180	CSB16AL-A2
VT600 Venture 600	'99-'06	520 010 260	CS50-N18L-A
VX600DX Vmax 600 Deluxe	'99-'01	520 010 260	CS50-N18L-A
VX600E/DX Vmax 600 LE/DX	'94-'96	516 010 180	CSB16AL-A2
VX600ER Vmax 600 ER	'02-'03	520 010 260	CS50-N18L-A
VX600XTC Vmax 600 XTC	'97-'98	516 010 180	CSB16AL-A2
570			
EX570E Exciter	'88-'90	516 010 180	CSB16AL-A2
EX570E Exciter II LE	'91-'93	516 010 180	CSB16AL-A2
540			
EC540 Excel	'79-'80	520 010 260	CS50-N18L-A
VK540E, II, III	'89-'03	516 010 180	CSB16AL-A2
XL540 XLV	'85-'90	516 010 180	CSB16AL-A2
500			
Phazer	'14	512 011 200	CSTX14-BS
Venture Lite, MP	'14	512 011 200	CSTX14-BS
PZ500DX Phazer 500 Deluxe	'01	516 010 180	CSB16AL-A2
VT500 Venture 500	'97-'01	516 010 180	CSB16AL-A2
VT500 Venture 500 XL	'99-'00	516 010 180	CSB16AL-A2
VX500EVmax	'94-'01	516 010 180	CSB16AL-A2



YAMAHA

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Marka CCM		Ciak Starter Moto	Ciak Starter Moto
Model	Godina	ETN	Šifra
YAMAHA			
480			
PZ480E Phazer Deluxe	'84-'89	514 010 190	CS12N14-3A
PZ480E Phazer II LE, SS	'90-'98	514 010 190	CS12N14-3A
VT480 Venture GT	'92-'93	514 010 190	CS12N14-3A
VT480 Venture XL	'91-'97	514 010 190	CS12N14-3A
VT480TR Venture TR Electric	98	514 010 190	CS12N14-3A
340			
CS340 Ovation Deluxe/ LE	'89-'98	514 010 190	CS12N14-3A
EC340 Excel III	'81-'88	514 010 190	CS12N14-3A
ET340E Enticer	'79	520 010 260	CS50-N18L-A
ET340E Enticer	'80	514 010 190	CS12N14-3A
YAMAHA			
300			
CF300 Inviter	'86-'90	516 010 180	CSB16AL-A2
125			
SV125E Sno-Sport	'90-'91	514 010 190	CS12N14-3A
80			
SV80E Sno-Scoot	'88-'90	507 010 075	CS12N7-3B

JET - SKI



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JET-SKI

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Label CCM		Ciak Starter Moto	Ciak Starter Moto
Model	Year	ETN	Code
ARCTIC CAT			
770			
Tiger Shark	'97-'99	514 010 190	CS12N14-3A
640			
Tiger Shark	'97-'99	514 010 190	CS12N14-3A
BRP (SEA-DOO)			
1500			
GTI, GTX, GTR RXP RXT WAKE	-'13	530 011 280	CSYB30CL-B
GTX 4-Tec, RXP	'03-'07	530 011 280	CSYB30CL-B
All Models	'88-'93	518 010 270	CSTX20L-BS
All Other Models	'94-'07	519 010 240	CSB16CL-B
780			
3D	-'07	519 010 240	CSB16CL-B
HONDA			
1470			
AquaTrax F-15, F-15X	'03-'13	518 010 270	CSTX20L-BS
1235			
AquaTrax F/R-12, F/R-12X	'02-'09	518 010 270	CSTX20L-BS
KAWASAKI (JET SKI)			
1500			
JT1500-A, STX STX-15F	'04-'13	518 010 270	CSTX20L-BS
JT1500B, C, 250X, Ultra LX, 260(L)X, 300(L)X	'07-'13	518 010 270	CSTX20L-BS
1200			
JH1200-A, B Ultra 150	'99-'05	518 010 270	CSTX20L-BS
JT1200-A-B, C, STX-R, STX-12F	'02-'07	518 010 270	CSTX20L-BS
1100			
JH1100 ZXi	'96-'03	518 010 270	CSTX20L-BS
JH1100-B Ultra 130	'01-'04	518 010 270	CSTX20L-BS
JT1100 STX	'97-'03	518 010 270	CSTX20L-BS

Label CCM		Ciak Starter Moto	Ciak Starter Moto
Model	Year	ETN	Code
KAWASAKI (JET SKI)			
900			
JH900 ZXi	'95-'97	518 010 270	CSTX20L-BS
JT900 STS, STX	'97-'05	518 010 270	CSTX20L-BS
800			
JS800SX-R	'03-'13	518 010 270	CSTX20L-BS
750			
JH750 B1-b3	'93-'95	519 010 240	CSB16CL-B
JH750 E1,F2,G1,G2	'95-'99	518 010 270	CSTX20L-BS
JH750 SS, ST, Xi, Xir	'92-'99	519 010 240	CSB16CL-B
JH750 ST, Zxi	'95-'97	518 010 270	CSTX20L-BS
JH750 SX,ZX	'92-'95	519 010 240	CSB16CL-B
JS750 SX, ZX	'92-'95	519 010 240	CSB16CL-B
JS750 SXi, SXi Pro	'95-'02	518 010 270	CSTX20L-BS
JT750 STS, STX	'96-'98	518 010 270	CSTX20L-BS
650			
JF650 TS	'89-'96	519 010 240	CSB16CL-B
JF650 X2	'86-'95	519 010 240	CSB16CL-B
JL650 SC	'91-'95	519 010 240	CSB16CL-B
JS650 SX	'87-'95	519 010 240	CSB16CL-B
550			
JS550	'82-'85	518 010 270	CSTX20L-BS
JS550, SX	'86-'95	519 010 240	CSB16CL-B
440			
JS440	'87-'92	519 010 240	CSB16CL-B
JS440	'77-'86	518 010 270	CSTX20L-BS
400			
JS400	'76	518 010 270	CSTX20L-BS
300			
JS300 TS,SX	'86-'91	519 010 240	CSB16CL-B



Label CCM		Ciak Starter Moto	Ciak Starter Moto
Model	Year	ETN	Code
POLARIS			
All All Models	All	519 010 240	CSB16CL-B
S.O.S. MARINE MFG			
All All Models	All	518 011 270	CSTX20-BS
ULTRANAUTICS			
1250			
Jet Star1250 (Boat)	'88-'90	530 010 180	CS53030
Jet Star1260 (Boat)	'91	530 010 180	CS53030
800			
All Models	'87-'92	530 010 180	CS53030
WET JET INTERNATIONAL			
All All Models	All	518 011 270	CSTX20-BS
YAMAHA			
All All Wave Runner Models	'87-'08	519 010 240	CSB16CL-B
1800			
FX, FZR, FZS, VXS, VXR	'09-'13	519 010 240	CSB16CL-B
1100			
VX	'09-'13	519 010 240	CSB16CL-B
700			
Superjet	'09-'13	519 010 240	CSB16CL-B

> WE OFFER EVERYTHING YOU NEED FOR YOUR WASTE AND ENVIRONMENT

In the world of consumption and technological progress, company CIAK is able to follow you as a social and environmental partner of healthy environment. Our activities reflect the needs of the market and our long experience in hazardous and non-hazardous waste management.

We started with our first activities in 1995 with organized collection of old batteries and their treatment, followed by extension of activities to all hazardous/non-hazardous waste, as well as on all other activities related to environmental protection.

CIAK d.o.o. manages around 30 000 tons of hazardous and non-hazardous waste annually and is experienced in managing ALL types and categories of waste. We specially stress out that CIAK d.o.o. possesses premises, equipment and staff for managing over 70 000 tons of waste annually.



Center for management of hazardous and non-hazardous waste in Zabok is built for those purposes and is the only such building in Croatia with all the permits from the Ministry. There are vehicles on all locations, adequately equipped for logistic procedures with hazardous and non-hazardous waste. Besides infrastructure and logistics, our advantage are our employees with a lot of working experience in this sector, from manipulating waste in the warehouse, administrative tasks and commerce to professional engineers.

Our experience and knowledge guarantees provision of a wide range of service, from consulting in all aspects of environmental protection, remediation and cleanup of industrial plants – contaminated sites, to professional work in environmental protection.



To summarize, our offer can be divided into following categories:

- Waste management
- Consulting (waste, water, air)
- Cleanup and maintenance of water drainage systems
- Professional activities in environmental protection
- Cleanup and remediation of contaminated sites and industrial plants



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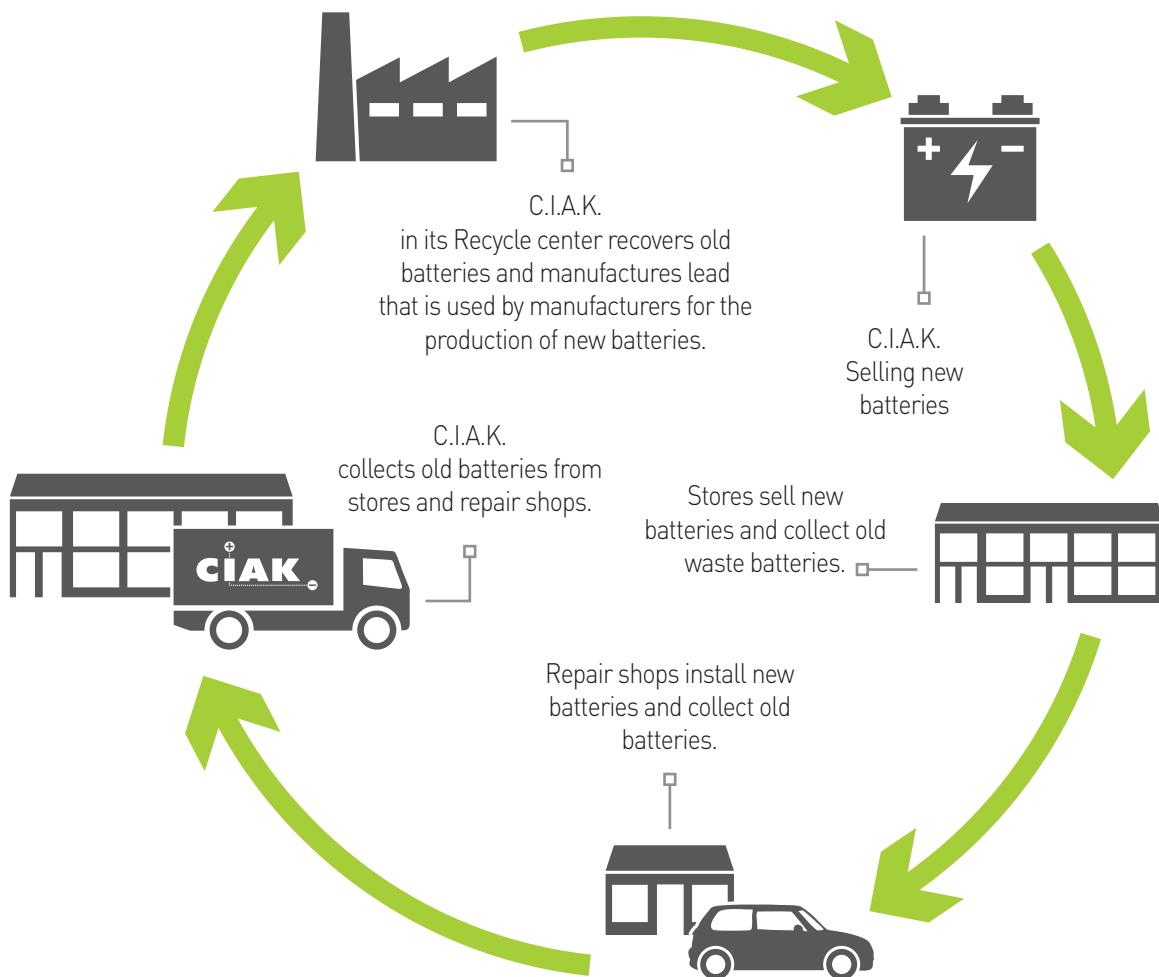




> CIAK ECO CYCLE

Company C.I.A.K. as the ecological leader for 20 years now, collects, recycles and recovers old batteries. It is the only company that, in its process of working with batteries, has a complete procedure, from selling new batteries and collecting old waste batteries to recycling them and producing lead. Greatest companies in the world use newly manufactured lead in production of new batteries.

The biggest advantage of cooperation with C.I.A.K. in this closed ecological cycle is such that partners who collect old batteries and hand them to authorized processor C.I.A.K., make additional profit from those batteries.



OLD FOR NEW!

Get extra value,
replace an old battery
for a new one.



Partner for a safe start.



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