



Truck Locknut Catalogue

Wheel Theft:

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Anti Theft Truck Lock Nut

Our locknut is the only patented locknut in South Africa. It is designed with 3 main parts: slinger, washer, centre coded nut. The slinger rotates, causing that you can't remove the lock nut with anything but the key code tool. The lock nut also works with a unique code per client, preventing costly wheel theft.



Key Code Tool Safe

The tool safe is there to safely and securely store your key code tool in, so each driver can not lose the key code tool. Nor can it be stolen. It gets locked with the pin lock preventing someone from just easily sawing or cutting the lock open.



Toyota (Hilux, Prado, Fortuner) Lock Nut

This lock nut is the same as our standard lock nuts only it is self centering and a lock nut. It specially designed for Toyota but works on a variety of bakkies. It can be used on spare wheels and wheels. This set contains 5 lock nuts and 2 key code tools plus a spare wheel securing retainer hook



Battery Theft:



J-Bolt Battery Lock Nut

This is a smaller version of the truck lock nut, and is used to secure the batteries on truck. It also has a wide range of use such as: securing battery boxes, gate motors or rollers etc. It is also used to secure the spare wheel bracket to stop wheel theft on the sprinter. You can also fit this nut on the spare wheel of the caddy to protect your wheel from theft. This nut comes in various thread sizes, most common 8mm, 10mm, 12mm.



Battery Bolt with Battery Lock Nut

This works exactly the same as a battery lock nut, but it works on trucks of which the battery works with a bracket. It goes through the bracket, and then the j-bolt battery lock nut works the same as without the bolt.



General & General Theft:



Lock Nut Bolt

This is basically a lock nut with a bolt, this can be used on anything that has a thread that you want protected, it also has a unique code like the lock nut, and requires the key code tool to remove it. We can use the j-bolt or tank strap and put a bolt on, depending on the lock nut size requested. It can be used on some spare wheel etc. Anything that works with a bolt that you want protected.



Long Self Centring Lock Nut

This nut acts the same as a self centring wheel nut, it only adds the feature of a lock nut as well. See the description of a self centring nut below. It is mostly for Alcoa rims.





Long Self Centring Wheel Nut

This is the same self centring nut as the one imported from Germany. It centres and locates the rim and stud with each other preventing the rim from coming loose from your hub, and losing your wheels. This is mostly used on Alcoa rims, it is just a bit longer than our standard self centring rim.



Standard Self Centring Wheel Nut

This centres and locates the rim and stud with each other preventing the rim from coming loose from your hub, and losing your wheels. This has a shorter tip than the Alcoa self centring wheel nut, and works on any rim, apart from Alcoa, which uses the above.



Fuel Theft:



Fuel Tank Drain Plug

The fuel drain plug is the same construction as the lock nut, but is in a bolt form with a o-ring seal, the drain plug can be used for the drain plug on the fuel tank or in the engine oil sump with a aluminium washer seal. It can be used to protect basically anything with fluid that has a sump plug. The drain plug's most common size is 22mm but can be made in other sizes as requested.



Tank Strap Lock Nut

This replaces the nuts in the bottom of the tank, tying your tank down. It's a coded lock nut, and can only be removed with the key code tool. Drivers and thieves remove the tank strap nuts, then moves the tank away punches a hole in the tank and drains you diesel, then moves it back on it's place over the rubber sealing it again, making it unknown that diesel was stolen. It comes in whatever size is required most commonly 16mm.



Mercedes Tank Strap Lock Nut

This replaces the nuts in the bottom of the tank, tying your tank down. It's a coded lock nut, and can only be removed with the key code tool. Drivers and thieves remove the tank strap nuts, then moves the tank away punches a hole in the tank and drains you diesel, then moves it back on it's place over the rubber sealing it again, making it unknown that diesel was stolen. This tank strap has a smaller housing than the above tank strap the housing is the same as the battery lock nut, and is specially for Mercedes trucks. It also works with smaller thread namely 8mm through to 12mm.



Anti Theft Fuel Pipe Lock Nut

They are specially developed nuts that use fuel pipe fittings to replace the pipe that connects the two diesel tanks together, the inside of the pipe also contain a steel pipe that is loose preventing anyone from sawing or cutting the pipe (as the pipe rolls loose inside when you saw) to drain your diesel. This prohibits the driver or anyone else to undo the connection pipe to drain fuel.



Plate Lock

The Plate Lock is made to cover your fuel tank to protect your gauges from damage when people walk over or climb on your tank. It also prevents that someone clips your float level out and steal your diesel. It's common sizes are 330mm & 680mm, but can be made and bent in any size requested, to fit you tank perfectly.



Banjo Lock Bolt

Our banjo bolt looks the same as a standard banjo bolt, in exception with a coded lock nut head, this banjo lock bolt replaces your standard banjo bolt, this prevents them from removing the bolt (as it can only be done with the key code tool) and draining your diesel.





Fuel Filter Banjo Block Off

This is used where a normal block off is on a fuel filter to stop them from removing & siphoning fuel through your fuel filter system.



Anti Theft Racor Filter Lock Dome

The steel dome replaces the plastic dome to prevent diesel theft from the drain bolt. The top has a coded lock nut mounted to it, so you can only remove the dome with your key coded tool.



80mm Standard Unit

This unit fits in the neck of your tank. It prevents the theft of diesel siphoning. It is designed in such a fashion that it fills your tank at twice the speed without foaming, due to the design and shape which causes a vortex when filling is initiated.



60mm Standard Unit

This unit fits in the neck of your tank, It prevents the theft of diesel siphoning. It is designed in such a fashion that it fills your tank at twice the speed without foaming, due to the design and shape which causes a vortex when filling is initiated.



Impregnable Anti Siphon Unit

This unit is an extremely effective unit. It has a ball in the bottom of the chamber, the moment your tank is full the pressure of the tank pushes the ball up sealing the tank, preventing diesel siphoning. If your truck also tips in an accident the ball rolls down (depending on the position of the truck) sealing your tank preventing diesel leaking, which could cause fire or something more serious.



About Us:

Truck Lock Nut is a company based in Olifantsfontein. We have a wide range of transport companies that run with our lock nut, not only in South-Africa but also in our neighbouring countries and England. We have only had positive feedback from all our clients one which gave a different angle of positive: He phoned highly upset, he misplaced his key code tool and needed to remove his wheel, so he had two men sit for more than two hours with a hammer and chisel trying to get the lock nut off. For us that meant that our locknut is doing its job in protecting your wheel. Up until now we have had no come backs apart from our clients that come back for more of our products and service. We believe in the best quality products and service, and strive to keep our clients happy. Our team consists of father and daughter Jan Posthumus (technical/owner/client liaisons) & Letitia Nel (quotes/finances/admin). Making sure you get the info, service and product you deserve.

About our product:

We have the only patented lock nut in South-Africa and the only patented drain plug in the world. We also hold the design copyright for our products. Our products are made by a top class engineer, and are made from an extremely strong steel named en8. Our lock nut gets nickel plated after made, for preventing rust and corrosion. They come in various sizes, depending on your pitch. We are highly versatile when it comes to the sizes, namely we can make you any thread size you request. We have a wide range of anti-theft products, ranging from wheel, fuel, oil, and battery theft. But our product can be used on anything that works with a stud or a bolt. It is also used for safety measures as we supplied the entire Palaborwa mine with battery lock nuts, which they used to lock their power boxes after one staff member opened the one box not knowing it was live, and shocked himself to death. They can also be put on your electric gate motor rollers, preventing people from lifting your gate of the runner and opening your gate, the use of our range is close to endless. People often say that R240.00 is pricey per wheel, Jan always likes to flip the coin around for them, and tell them that a steel rim on average costs R1 400.00 and the tire an average of R4000.00 and if it is aluminium rims the rim an average of R12 000.00 + the R4000.00 for the tire. So that R240.00 keeps R5400, R 10 800 if it's a double wheel and R16 000, R 32 000 for double wheel. So in the long run that R240 per wheel can end up saving you thousands of rands.

About the coded system:

Each client gets a unique code on their company name, so that no other company has your code. It also makes it easier keeping it on client name, for future orders. We can, in exception of client request, make multiple codes per client, like per registration number etc. The codes are done in half moon shape for the reason even if you have another tool or object, because of the round edge the moment a slight bit of force is put on it just slips out of the nut.