

# Street legal performance



Narva says it has released the first complete range of fully ADR compliant and street legal performance headlamp globes in New Zealand.

It says motorists can now upgrade to globes with the peace of mind that each globe is ADR approved and street legal.

Automotive retailers and the trade can also sell and promote these Narva globes without concerns about the legalities or otherwise of the various globe options and the consequences of their recommendations.

For those looking to see further there are now three options to choose from the Narva range; the Plus50, Plus100 and for the first time in New Zealand, a Plus120 globe.

Any of the Plus range of globes will improve night

vision over standard globes found in many vehicles.

For instance, the entry-level Plus50 globe delivers a practical street legal upgrade that improves road safety by increasing the light volume by 50 percent. This simple upgrade provides up to 20 metres longer beam and is suitable for polycarbonate lamps with no increase in power consumption or heat.

Through maximising the Xenon filler gas in the Plus100, globe, vision is improved with the delivery of 100 percent more light on the road. These globes achieve up to 35 metres longer beam without any increase in heat or power consumption according to Narva.

Premium performance comes with the brand new top-of-the-range Narva Plus120 globe, delivering the highest light output available. These globes produce 120 percent more light on the road compared with a conventional halogen globe, achieving up to 40 metres longer beam with no increase on power consumption or heat. A first for New Zealand motorists, these new globes are also suitable for use with polycarbonate headlamps, thanks to their low heat.

Drivers who prefer the colour of the globe to be whiter can select from three NARVA globes that deliver more light combined with a whiter colour. Normal halogen globes are rated at 3200 Kelvin and NARVA's Blue Plus90 globes combine the benefits of 90 percent more light on the road compared with conventional globes, with a 20 percent whiter light output delivering 3750K.

The Arctic Plus50 globe at 3900K with its distinctive white headlamp appearance has 50 percent more light volume.

The third option from NARVA is the 'Intense' model, which the company describes as a breakthrough in technology. This ADR approved globe delivers 4200K, the maximum legal blue, bright white light output, with up to 30 percent more light volume.

Commercial vehicles have also been catered for. A new 24V filament design that features in the 24V Plus100 globes, now produces 100 percent more life and 100 percent more light volume on the road with no increase in power consumption or heat build up that could impact on the vehicle's wiring.

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# An intelligent drain plug

Smart-O the intelligent drain plug has launched in New Zealand and is available to the automotive service and repair trade from NZ Gaskets.

NZ Gaskets says that Smart-O offers a safe sealing and retention mechanism devised for this product category. The Smart-O plug range of 17 different plugs covers more than 90 percent of the automotive market according to NZ Gaskets.

Smart-O plugs are supplied with an engineered O-ring developed by Parker and Dupont which self-expands upon contact with the engine oil. As a result Smart-O plugs achieve superior sealing performance and protection against oil leaks, self-loosening of the plug while offering pan thread protection, environmental protection, and an extra profit item for workshops and service agents.

The Smart-O plug was originally invented and patented in the USA and later internationally to counteract what the inventors witnessed as frequent failures of drain plugs in both independent service garages and franchise dealerships.

These failures included oil leaks, problematic sealing when oil pan threads were worn, or even the negligent installation by mechanics resulting in plugs falling out with sudden oil loss and engine damage as a result.

For any service operator

the implications would be liability costs, increased insurance premiums, engine replacement costs as well as damage to their image and loss of customers.

For end users, the Smart-O plug offers piece of mind while reducing the risk of discovering oil leaks underneath the vehicle or on the driveway, and the inherent risk of damage to their engine, as well as protracted negotiations about engine replacement and compensation with service operators.

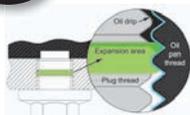
NZ Gaskets says that the Smart-O says range of intelligent drain plugs offer a simple and eco-friendly sealing solution for the oil pan.

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