

Benefits at a glance

PROmotive

- Innovative CALCIUM-SILVER alloy – power reserves even with high loads at high temperatures.
- Absolutely maintenance-free through water consumption 400% lower than European Norm.
- Extremely vibration-proof: V3 and E3 rated, meeting the highest standards set out under the European Norm EN 50342.
- Extreme cyclic durability to cope with the heavy demands of today's modern HGV workloads.
- Ergonomical handles for ease of handling and transportation.
- Delivered filled and charged – up to 18 months' shelf life.
- Ultimate safety due to advanced labyrinth lid, allowing the potentially explosive gases to be safely channelled and exited in a controlled manner, together with dual integral flame arrestors to protect against sparks.

PROmotive^{SHD}

- The PROmotive^{SHD} offers all of the benefits of the PROmotive battery, plus additional cyclic durability due to advanced fibreglass plate separation, to cope with the most demanding applications.

The PROmotive programme 2007

Part number	Version	Short code	Capacity in Ah (at 20 hr rate at 27°C)	EN coldstart in A (at -18°C U10s/7,5V)	Max dimensions in mm (L x W x H)	Base holddowns	Terminal type	Layout
640 400 080 341 2	HD	K8	140	800	513 x 189 x 223	B 03	1	3
670 103 100 341 2	HD	M8	170	1000	513 x 223 x 223	B 00	1	3
680 108 100 341 2	SHD	M18	180	1000	513 x 223 x 223	B 00	1	3
725 103 115 341 2	SHD	N9	225	1150	518 x 276 x 242	B 00	1	3

Please note that the 640 400 080 incorporates new base holddowns to increase fitment coverage.



IT PAYS TO FIT PROmotive
More miles for your money with the
Heavy Duty and Super Heavy Duty PROmotive



VARTA car batteries. The Power behind. And beyond.



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**Innovative CALCIUM-SILVER technology
and absolutely maintenance-free
PROmotive and PROmotive^{SHD}**



PROmotive

The PROmotive range has been developed specifically with business demands in mind, backed by our technological expertise and experience. You need a battery to keep your business on the road. The VARTA PROmotive offers a significantly increased service life when compared with conventional technology batteries and is absolutely maintenance-free, meaning lower replacement costs, less downtime and more profit for you.

PROmotive^{SHD}

Optimised for commercial vehicles operating with an extremely heavy cyclic demand, this battery is extremely vibration-proof and incorporates advanced plate separation. This powerful battery has the cyclic performance to cope with those demanding applications which need extra power, such as long distance vehicles with sleeper cabs and tail-lift, or for example long distance luxury coaches.

Today's commercial vehicles are fitted with electrical consumers, which power entertainment, comfort and safety features. Vehicles often continue to power consumers even when the engine is off. The advanced technology and the robust design of the PROmotive batteries mean that they will continue to give a powerful and reliable service long after others have failed.

All batteries in the PROmotive range are 100% maintenance-free, which means that both the costs and inconvenience of routine battery maintenance are avoided, and the advanced lid design also ensures maximum safety in the high-temperature environment in which batteries are often housed in the modern HGV.

