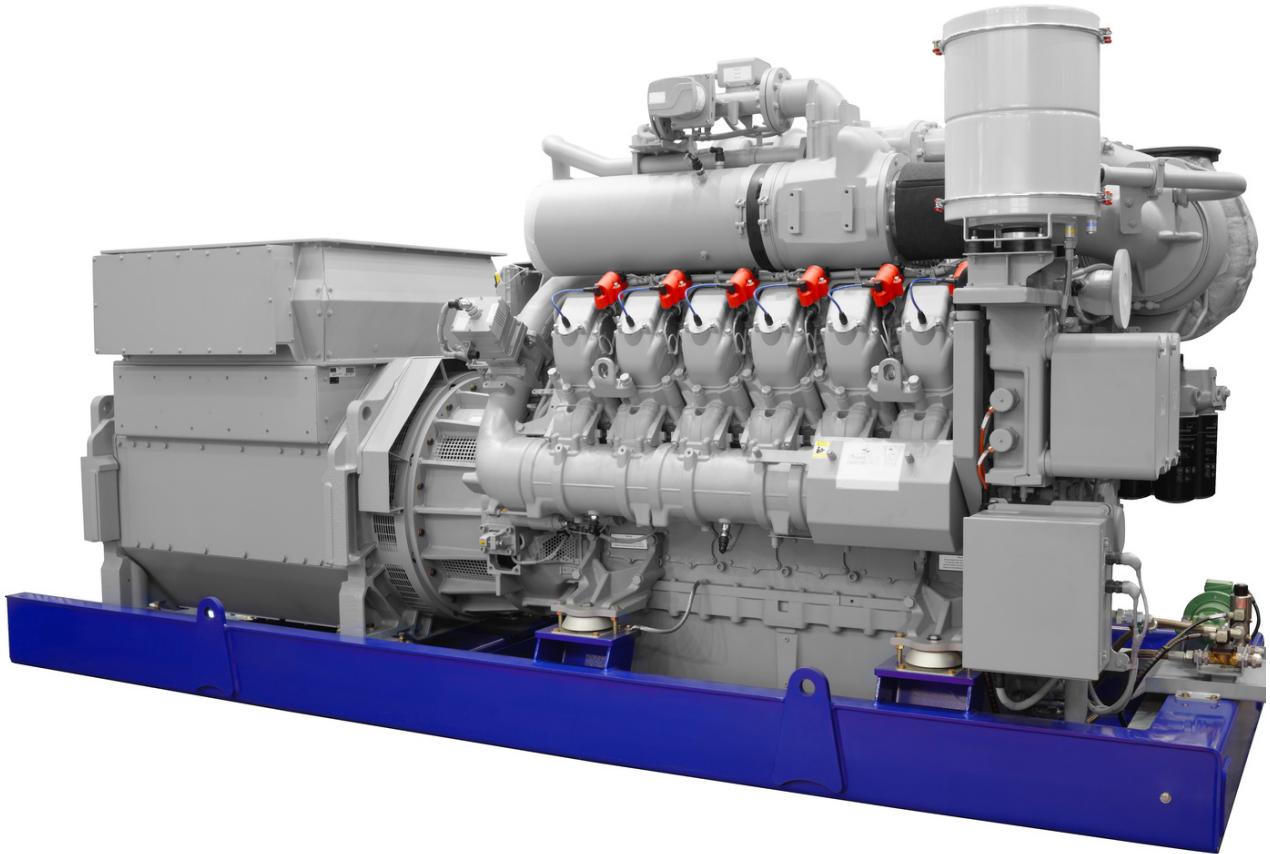


PLARAD[®]

MESSENGER

THE OFFICIAL COMPANY NEWSLETTER



Power tools for power engines

Maximum safety - minimum downtime

One of the greatest challenges in the mining industry is to reduce the downtime for maintenance. Therefore Plarad is working together with the mining industry to make sure that our tools are fast and safe.

Plarad tools such as DA2, DP1 and DE1 are designed for mining purposes. Its high torque and ergonomic design does not only save time but also help miners to reduce their physical stress. Our tools are often used in mega engines such as Caterpillar 3500 series and in similar ones for maintenance. These engines are often used in dumper trucks, other earthmovers, ships, trains, etc.

Plarad DA2-20 Nutrunner



- | | |
|------------------------|------------------------|
| Max torque | • 2.000 Nm |
| Rotation per min | • 25 (gear 4) |
| Weight | • 6.85 kg |
| Battery capacity | • 5.2 Ah /6 Ah Li Ion |
| Autom. locking/release | • Yes |
| Active battery control | • Yes |
| On/off trigger | • Yes - constant speed |
| Sq drive size | • 1inch / 25.4 mm |

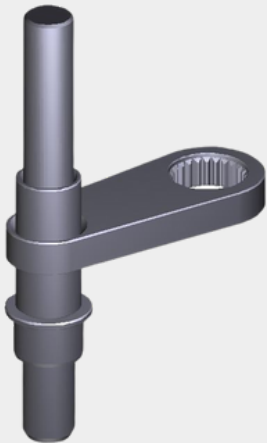
Article no 720105

*available in different power classes from 130-8000 Nm



Plarad Reaction arm Pin

Cylinder head bolting application



- Quicker fastening as compared to manual torque wrench
- Ergonomic: user-friendly
- Relief for operator
- Performance up to 2.000Nm
- High-quality precision bolting pin
- Customized design for individual bolting jobs
- Solidly built

Article no - 79398 & 79400

*also suitable for electric nutrunners DE1



PLARAD[®]

Rental

Our rental service offers all kinds of tools for any bolting job. We constantly keep a huge stock of electric, hydraulic, pneumatic and manual bolting systems. It doesn't matter if you need it for quick replacement or for long-term projects, our certified tools are ready to be shipped at a call away. Contact us for more info.



Economical



Wide range



Consulting



Certified & Calibrated

For more information and further technical details, please feel free to contact us.



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