

## 5-56 +

Technical Data Sheet

Creation Date 02/01/2018

Version I

CRC 5-56 + is the power version of our bespoke 5-56 multipurpose fluid. It has the same amazing characteristics as 5-56, being:

- Fast penetrating to loosen blocked parts
- Good corrosion protection during periods of inactivity
- Water repellent on electric and electronic devices

Lubricating capacity, boosts by added PTFE solid particles to the fluid. The tough lubricant film now absorbs high forces and power impacts.

### Where to use?

Use the CRC 5-56 + free on all friction points. Coat metals to protect from corrosion. Unblock (rusted) parts and components subject to moisture.

### How does it work?

The pure paraffinic oil, charged with PTFE has a low surface tension. This low surface energy allows it to spread out to a thin, uniform coating. This coating has no affection to water. Hence it acts as a good water repellent and corrosion protector.

The affinity to metal surfaces forces the oil into small cavities. It separates seized parts and provides a good lubrication during movement.

### What to expect?

A miracle product? No, but close to. CRC 5-56 + is an instant help on every job at all moments, for a variety of applications.

### Be prepared

- Make sure to have a good ventilation.
- Do not apply on live electrical equipment.
- Wear protective safety goggles and nitril gloves.
- Dispose empty cans according to your local legislation.
- CRC Power Clean and tissue helps to clean spillage.

### Help for a good application

- Clean old lubricants and dirt from the parts to treat.
- Wire brush the accessible area of rusted components. Use CRC Power Clean on the old lubricants.
- Shake the can during 1 minute.
- Spray on the area to treat. And allow to penetrate seized joints for 15 minutes.
- Move parts to lubricate during the penetration period.
- Use the extension tube for hard to reach area and precise application.
- Clean eventual spillage with CRC Power Clean.

### Technical data (Aerosol)

Colour: amber  
 Cleaning liquid: CRC Power Clean  
 Application temperature: +5°C to 35°C  
 Waiting time : 15 minutes before loosening seized parts  
 Do not applicate on equipment under electric tension.



**Related products:**

- CRC Power Clean

All statements in this publication are based on service experience and/or laboratory testing. Because of the wide variety of equipment and conditions and the unpredictable human factors involved, we recommend that our products be tested on-the-job prior to use. All information is given in good faith but without warranty neither expressed nor implied.

This Technical Data Sheet may already have been revised at this moment for reason such as legislation, availability of components and newly acquired experiences. The latest and only valid version of this Technical Data Sheet will be sent to you upon simple request or can be found on our website: [www.crcind.com](http://www.crcind.com).

