

CV JOINT GREASE

Spanjaard CV Joint Grease is a premium, heavy-duty extreme pressure (EP) grease specifically optimized for constant velocity (CV) joints in both front-wheel-drive and all-wheel-drive vehicles. It is based on a lithium complex soap thickener with highly refined mineral base oils fortified with 5% fine-grade molybdenum disulfide (MoS₂) as a solid lubricant. The high MoS₂ content forms a durable, low-friction boundary film that excels under the unique demands of CV joints: high sliding contact, oscillating motion, shock loads, angular articulation, and centrifugal forces that tend to fling grease outward.

APPLICATIONS

- Rebuild, repair, or service of CV axles, drive shafts, and half-shafts (front- or all-wheel-drive systems).
- High-torque, high-angle CV joints subjected to shock loading, vibration, and frequent articulation (e.g., off-road, performance vehicles, heavy towing).
- Protection during assembly: packing into CV boots to ensure full lubrication coverage and prevent dry starts or contamination ingress.
- Extended component life — Reduces fretting, pitting, and vibration-induced wear, minimizing CV joint failures and noise (e.g., clicking on turns).

DIRECTIONS FOR USE

1. Pack the joint generously but not excessively.
2. Work the joint by hand to distribute grease evenly and eliminate air pockets.
3. Add extra grease to fill the boot cavity. Follow vehicle spec for recommended amounts (typically 80-100g per joint)
4. Wipe excess from exterior surfaces before reassembly.

TYPICAL PHYSICAL AND PERFORMANCE PROPERTIES

Features:	<ul style="list-style-type: none"> • Appearance: Dark Grey to Black Paste • Thickener: Lithium Complex • NLGI Grade: 2 • MoS₂ content: 5% • Worked Penetration 1/10mm: 265-295 • Base Oil Viscosity (40°C): 200 cSt • Timken OK Load (kg): >27 • Drop Point: >240°C • Operating Temperature: -20 to 150 °C
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PACKAGING

100g sachet

500g Jar



Revision: 190126

For safety and storage information, please refer to the safety data sheet (SDS).

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ISO 9001 Certified Manufacturer

Manufacturers & Distributors of Special Lubricants & Allied Chemical Products

748 – 750 Fifth Street, Wynberg, Sandton 2090, SOUTH AFRICA

TEL: +27 (0)11 386 7100 | EMAIL: info@spanjaard.biz | WEBSITE: www.spanjaard.biz

