



**MORRIS**  
LUBRICANTS

Product Information:

**K92**

## **HAMMER GREASE**

A specially developed grease using a semi-synthetic blend of base oils manufactured with a bentone thickener containing a high level of graphite and synergistic EP-additives and antioxidants designed to extend lubrication periods. It is designed particularly for hydraulic hammer lubrication, pin and bush type of applications on large earth moving and general off-road heavy plant machinery. Hammer Grease is enhanced by the addition of lubricating solids, and the adhesive properties of the grease helps resist water wash off.

### **Benefits:**

- High degree of water resistance
- Excellent load carrying capability and shock load resistance
- Good temperature operating range
- Good sealing properties in dusty conditions
- Inherent adhesive nature

### **Method of Application:**

Always follow the equipment manufacturer's recommendations and instructions prior to use. As with all greases used for the first time, check compatibility with the grease applied previously and if necessary, clean or purge components prior to application. As a general rule, take care not to over-lubricate and apply the quantity of grease recommended by the equipment manufacturer

### **Physical Characteristics**

NLGI Grade		2
Thickener Type		Bentone
Appearance		Adhesive grease
Colour		Grey/black
Graphite Level, % wt.		15
Penetration, Worked 60 Strokes	ASTM D 217	265 – 295
Dropping Point	ASTM D 2265	> 280°C.
Copper Corrosion, 100°C, 24 hours	ASTM D 4048	1b
Four Ball EP, Weld Point	ASTM D 2596	700 Kgf.
Four Ball Wear, Scar diameter	ASTM D 2266	0.66 mm
Base Oil Properties, Viscosity, 40°C	ASTM D 445	1500 cSt

Part No.s: TBA

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