

Lubricants Engineered for the Application

WearMaster® GJ 454-00

EP Lubricating Grease

WearMaster GJ 454 is a lithium 12 hydroxy lubricating grease formulated with the highest quality base oils available and fortified with rust and oxidation inhibitors as well as extreme pressure additives. This product has been formulated with a special additive package that insures high film strength, extreme pressure (EP) and anit-wear properties.

TYPICAL SPECIFICATIONS	
NLGI Grade	00
Thickener	Lithium 12 hydroxy
Thickener %	3 - 5
Worked Penetration (D-217)	260 - 290
Rust Prevention Rating (D-1743)	1,1,1
Copper Corrosion Rating (D-4048)	1b
Oxidation Stability (D-942)	10 psi drop
Four Ball Wear (D-2288)	0.60 mm scar dia
Four Ball EP Weld Point (D-2598)	250 min.
Four Ball Load Wear Index (D-2598)	40 kfg
Timken OK Load, lbs minimum	40 lb min
Base Oil Viscosity, cSt @ 40°C	240
Texture	Smooth
Color	Amber

WEARMASTER LUBRICANT APPLICATIONS INCLUDE:

OPEN RACE TROLLEY WHEELS • OPEN RACE GUIDE ROLLERS • SEALED TROLLEY WHEELS • CHAIN PINS • CHAIN LINKS • CHAIN ROLLERS AND BUSHINGS • RIDER PLATES AND WEAR BARS • SEALED ROLLERS AND BUSHINGS • DRIVE CHAINS • CABLE JOINTS • CASTER WHEELS • FLAT TOP AND SLAT WHEELS • RETRACTABLE DOG MECHANISMS • CARRIER KING PINS • RETRACTABLE DOG ACTUATOR LINKAGE