



# Tena Film Lube Greases CR-652-ST & CR-653-ST (Corrosion Resistant)

## SPECIFICATIONS

	<u>CR-653-ST</u>	<u>CR-653-ST</u>
Worked Penetration @ 77° F.	265/295	220/250
Metallic Soap	None	None
Gelling Agent	"Nykon 77" (a synthetic thickener)	
Fillers	None	None
Water, %	0.1	0.1
Free Fatty Acid, %	0	0
Alkali, %	0	0
Corrosion Inhibitor	Yes – Passes A.S.T.M. D-1743-60T Bearing Corrosion Test	
Dropping Point	None	None
Color	Green	Green
Texture	Smooth, Stringy and Tacky	
Mineral Oil, %	92	89
Pumpable @ ° F.	0	0
Norma Hoffman Oxygen Bomb Test lb./sq. inch pressure drop in 100 hrs. operation, maximum	5	5
<u>Properties of Base Oil:</u>		
Viscosity @ 100° F., sec., S.U.	650	650
Viscosity Index, Min.	95	95
Flash, ° F.	500	500
Carbon Residue, Conradson	0.03	0.03

**TENA-FILM "CR" GREASES** were developed to prevent corrosion of bearings, subject to severe moisture conditions. The synthetic gelling agent is a new thickener known as Nykon 77 (a bentone derivative). The oil component is a 100% paraffin, dewaxed petroleum oil having a minute Viscosity Index of 95. A special stringy latex additive is incorporated to provide tackiness for maximum adhesion to bearing surfaces. These greases have the characteristic Tena-Film no melt feature and have excellent mechanical stability over a wide operating temperature range.