

Correct Jost 38C fifth wheel greasing procedure?



The most important step to proper lubrication is sufficient cleaning of both the fifth wheel top plate as well as the kingpin and skid plate. Jost recommends the use of a steam cleaner to clean the fifth wheel top plate and the skid plate. Failing that a scraper can be used to remove the bulk of the dirty lubrication. Either thinners or benzene must then be used to wash the skid plate and fifth wheel top plate to remove all the metal dust and metal particles that are still on the surface to ensure that the new EP2 Graphite lubrication can work to optimal efficiency.

A word of caution, please do not use diesel or paraffin to clean the skid plate and fifth wheel top plate, the resulting oil layer will reduce the required EP2 graphite lubrication's effectiveness.

Best recommended applicator is 100mm scraper



Use a scraper to scoop up fresh EP2 Graphite lubrication



Use the scraper to fill the grease grooves on the top plate grease



Once the entire grease groove has been filled with lubrication start spreading the grease 2mm thick over the entire raised area of the fifth wheel top plate.



Keep the central lower area of the fifth wheel top plate clean.



Scoop up a bit of grease on the corner of the scraper



Apply a blob of grease to the inside of the wearing ring and in the hole on the left where the lockjaw will scoop it up as it closes around the kingpin when hitching.





Lubrication complete, regular cleaning and lubrication will increase the life of both the fifth wheel and skid plate.

For more information, specification sheets and fitment/operational manuals please visit our website: www.jost.co.za

For assistance please contact Christo de Clerk at Jost on 082 774 9818 or christo@jost.co.za