

Lubrication CHD100

Proper and consistent lubrication of articulation points on your Wagner is vital to the longevity of your machine.

An optional automatic lubrication system will lubricate most of the points on your Wagner, but inspection of these points is still necessary to ensure the automatic system is working properly.

Note: Manual lubrication is always required for the drivelines, and the steering column.

Note: The drivelines require a different grease than the rest of the machine. See Fluids chart in Section 5-2 of the operator's manual, or the tables on page 2 for details.

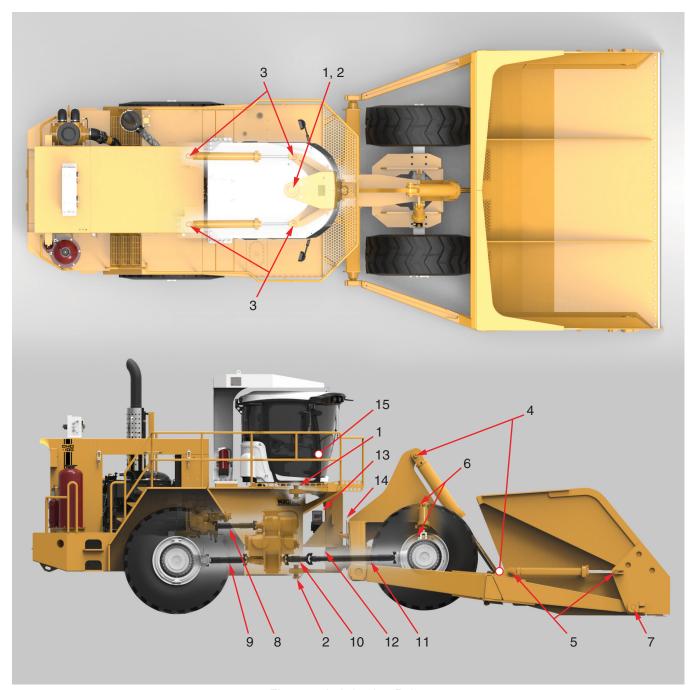


Figure 1 Lubrication Points

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Lubrication Schedule

Refer to Figure 1.

10 Hours				
Before engine startup, check the following:				
1	Hinge Pin - Upper			
2	Hinge Pin - Lower			
3	Steering Cylinder Pins			
4	Hoist Cylinder Pins	Mobilgrease Special No. 2		
5	Dump Cylinder Pins			
6	Side Tilt Cylinder Pins			
7	Lift Arm To Bucket Pins			

50 Hours			
8	Driveline - Converter to Transmission *a *b		
9	Driveline - Transmission to Rear Axle *a *b	Mobilith SHC 220 Grease	
10	Driveline - Transmission to Swivel *a *b	Mobilith SHC 220 Grease	
11)	Driveline - Swivel to Front Axle *a *b	Mobilith SHC 220 Grease	
12	Driveline - Support Bearing *a *b	Mobilith SHC 220 Grease	
13)	Optional Automatic Grease System. Clean or replace grease filter (if applicable). Fill as necessary. See Section 9-1 of your service manual for service and maintenance	Mobilgrease Special No. 2	
14)	Swivel Bearing	Mobilgrease Special No. 2	

2000 Hours			
15)	Steering Column U-Joints *a *b	Mobilgrease Special No. 2	

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^{*}a Use handgun or lower pressure adaptor; lubricate sparingly.

^{*}b Not lubricated by optional automatic grease system.