

PARTS BULLETIN

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BULLETIN NO. _____ PMB1102

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MODEL(S): _____ H6G Winches

ATTENTION: PARTS AND SERVICE MANAGERS

SUBJECT: RECOMMENDED SERVICE INTERVALS FOR H6G WINCHES

Allied Systems Company is pleased to announce an additional tool to keep your customer's winch serviced and functioning properly. Following this recommended service schedule will help keep tractor winch downtime to a minimum, optimize winch operation, and extend the life of your investment. See Table 1 on this page for recommended service intervals, and Table 2 on the next page for recommended service kits.

Hydraulic Winch Maintenance					
Recommended Winch Service Intervals					
Hours or **	Months **	Filter ***	Winch Gear Oil	Brake & Clutch	Major Overhaul
First 250	1	Change			
Every 500	3	Change			
Every 2,000	12		Change		
Every 5,000				* Inspect	
Every 10,000					* Evaluate

Lube rollers and check oil level and filter light weekly.

* Evaluate = Service based on average winch use;
- if used more than once a day, perform overhaul.
- if used less than once a day, remove covers and check to determine need.

* Inspect = disassemble and inspect for wear.

** Service winch using the tractor's hour meter or the length of time the winch is mounted to the tractor, whichever occurs first.

*** Follow tractor schedule if using tractor filter.

Recommended Gear Compartment Oil:
Caterpillar -TO-4
Chevron -Drive Train Fluids HD
ExxonMobil -Mobiltrans HD Series




Consult service/operating manual for low temperature oils and other details. Use of non-recommended oil may void warranty.

2310796 Rev D

For Winches with BRAKE-OFF

Hydraulic Winch Maintenance					
Recommended Winch Service Intervals					
Hours or **	Months **	Filter ***	Winch Gear Oil	Brake & Clutch	Major Overhaul
First 250	1	Change			
Every 500	3	Change			
Every 2,000	12		Change		
Every 5,000				* Inspect	
Every 10,000					* Evaluate

Lube rollers and check oil level and filter light weekly.

* Evaluate = Service based on average winch use;
- if used more than once a day, perform overhaul.
- if used less than once a day, remove covers and check to determine need.

* Inspect = disassemble and inspect for wear.

** Service winch using the tractor's hour meter or the length of time the winch is mounted to the tractor, whichever occurs first.

*** Follow tractor schedule if using tractor filter.

Recommended Gear Compartment Oil:
Caterpillar -Multipurpose Tractor Oil (MTO)
John Deere -Hy-Gard
ExxonMobil -Mobil Fluid 424 (Factory Fill)
Chevron -1000 THF




Consult service/operating manual for low temperature oils and other details. Tractor final drive oils may be used in winch.

2311329 Rev C

For Winches without BRAKE-OFF

Table 1. Recommended Winch Service Intervals

NOTE: Following the above service schedule protects your investment.

Contact the Allied Systems Company Parts or Service Department at 503-625-2560 if you have any questions.

SERVICE KITS FOR H6G WINCHES				
Service Description	Kit Description	Winch Serial Number	Kit Part No. for Hi-Performance (H) Winches	Kit Part No. for Rescue (T) Winches
Filter Change (First 250, then every 500 Hours)	Filter Kit	ALL	Refer to Dozer Operator's Manuals	
Complete Oil Change (Every 1,000 hours)	-N/A-	ALL	Check our Website for Current Operator's and Service Manuals for Appropriate Oils	
Clutch and Brake Overhaul (Every 5,000 hours)	Motor, Reducer & Brake Assembly Rebuild Kit	ALL	2311897	
Major Overhaul (Every 10,000 hours)	Intermediate/Drum Shaft, Motor & Brake Assembly Rebuild Kit	ALL	2311898	

Table 2. Recommended Service Kits

Serial Number Codes

The nameplate with the serial number code is found on the left front corner of the winch case.

A serial number indicates the following information:

