

21433 SW Oregon Street Sherwood, Oregon 97140 USA

Tel (503) 625-2560 • Fax (503) 625-5132

DATE: November 15, 2011

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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 Brake & Gear Oil Clutch 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 **4llied** -Drive Train Fluids HD Chevron ExxonMobil -Mobiltrans HD Series WINCH 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

Hyd	Iraulic	Wincl	n Main	tenanc	е		
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	S 15	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 winch is mount					me the		
*** Follow tractor schedule if using tractor filter.							

**PARTS** 

**BULLETIN** 

MODEL(S): H6G Winches

PMB1102

BULLETIN NO. \_\_\_\_\_

Caterpillar -Multipurpose Tractor Oil (MTO) John Deere -Hy-Gard

**Recommended Gear Compartment Oil:** 

ExxonMobil -Mobil Fluid 424 (Factory Fill) -1000 THF Chevron

Consult service/operating manual for low temperature oils and other details. Tractor

2311329 Rev C

4llied

WINCH



final drive oils may be used in winch.

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.

Allied Systems Co. reserves the right to make changes to new equipment without incurring the obligation to make such changes to equipment previously manufactured.

Form 81-94 Printed in USA BULLETIN NO: PMB1102 Date: November 15, 2011

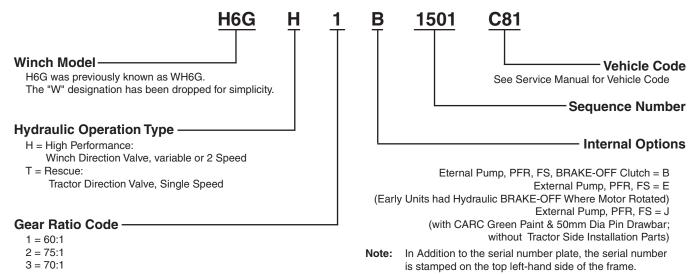
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SERVICE KITS FOR H6G WINCHES							
Service Description	Kit Description	Winch Serial Number	Kit Part No. for Hi-Performance (H) Winches	Kit Part No. for Rescue (T) Winches			
Filter Change (First 250, then every 500 Hours)	Filter Kit	ALL	Refer to Dozer Operator's Manuals				
Complete Oil Change (Every 1,000 hours)	, N/V		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:



4 = 88:1

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