

DATE: October 10, 2011

BULLETIN NO. _____ PMB0801-Rev 4

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MODEL(S): _____ W8L Winches

ATTENTION: PARTS AND SERVICE MANAGERS

SUBJECT: RECOMMENDED SERVICE INTERVALS FOR W8L 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.

PTO 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 1,000	6		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.					
IMPORTANT - For best Load Control Use only the following oils: 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. Use of non-approved oil may void warranty.					
2311481 Rev C					

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.

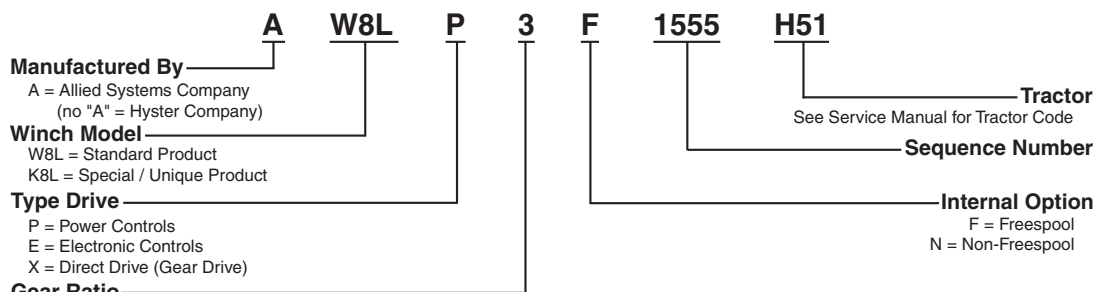
SERVICE KITS FOR W8L WINCHES					
Service Description	Kit Description	Winch Serial Number	Kit Part No. for Winches with Power Controls (P)	Kit Part No. for Winches with Electronic Controls (E)	
Filter Change (First 250, then every 500 Hours)	Filter Kit	Last used W8L-1599	2311165	-N/A-	
		First used on Hyster W8L-1600; AW8L-1001 thru AW8L-2421	2311166	2311168	
		First Used AW8L-2422	2311167		
Complete Oil Change (Every 1000 hours)	-N/A-	ALL	Check our Website for Current Operator's and Service Manuals for Appropriate Oils		
Clutch and Brake Overhaul (Every 5000 hours)	Gasket Kit	ALL	277341W		
	Clutch Shaft Kit*	Gear ratios 1-7	2311156		
		Gear ratios 8-10	2311157		
	Brake Assembly Kit	ALL	2311155		
	Pump Assembly	Gear Ratios 1 - 7	Last used AW8L-2304	Order quantity 1 of each of the following: 2302963W 2303677W 88297W 271729W	
			First used AW8L-2305	2302963W	
Gear Ratios 8 - 10		First used AW8L-2305	2302989W		
Major Overhaul (Every 10000 hours)	Brake Shaft Bearing Kit (Gear ratios 1-7)	ALL	2311158		
	Brake Shaft Bearing Kit (Gear ratios 8-10)	ALL	2311159		
	Clutch Shaft Bearing Kit (Gear ratios 1-6)	Last used AW8L-3494	2311160		
		First used AW8L-3495	2311162		
	Clutch Shaft Bearing Kit (Gear ratio 7)	Last used AW8L-3469	2311161		
		First used AW8L-3470	2311162		
	Clutch Shaft Bearing Kit (Gear ratios 8-10)	ALL	2311163		
Drum & Intermediate Shaft Bearing and Seal Kit	ALL	2311164			

* Services both clutches. Includes all parts necessary on the clutch shaft; dropbox and PTO bearings and seals must be ordered separately.

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:



Notes: 1. In Addition to the serial number plate, the serial number is stamped on to the left hand side of the frame