NEW HOLLAND

Operator's Manual

Round Baler
855

Serial Number 706837 and Above

Issue 8-89



42085517

MidWestTech | New Holland 855 Round Baler Operator's Manual | Publication 42085517
Order the manual at mid-west-tech.com >

LUBRICATION SCHEDULE

Fig.	Ref.	Total Lube Points	Description	Maximum Hourly Interval 4	10	50	Yearly
3-1	A	2	PTO U-joints		X		
3-1	B	1	Telescoping PTO section	X			
3-2	C	1	Rear U-joint		X		
3-2	D	1	Splined hub gearbox input shaft		X		
3-2	E	1	Gearbox output shaft coupler		X		
3-2	F		Check gearbox oil level			X	
3-3	G	1	Pickup transport lever pivot			X	
3-3	H	2	Pickup lift pivots (one each side)		X		
3-3	I	2	Pickup pivots (one each side)				X
3-3	J	2	Pickup gauge wheel(s)** (one each side)		X		
3-3	K		Oil pickup drive chain*		X		
3-4	L		Oil stripper roll drive chain*		X		
3-3	M	3	Overfill protection pivots		X		
3-4	N		Oil floor drive chain*		X		
3-4	O	1	Overrunning clutch			X	
3-5	P		Oil tailgate latch rollers			X	
3-5	Q		Oil bale elevator pivots		X		
3-3	R		Oil upper apron chains* (one each side)	X			
3-3	S	2	Serpentine-air spring pivots (one each side)			X	
3-4	T		Oil wrapper cam pivots		X		
3-4	U		Oil wrapper square drive shaft (one each side)		X		
3-3	V	1	Jack			X	
3-3	W		Apron chain oiler		X		
3-5	X		Oil tailgate latch bushing			X	
3-6, 3-7	EE	2	Net cutoff knife hubs		X		
3-7, 3-8	FF	1	Belt drive idler arm		X		
3-8	GG		Drive sheave clutch***			X	
3-9	HH		Oil net tension bar pivots			X	
			Repack wheel bearings				X
			Slip clutch hub (1000 RPM)				X
			Remove and lubricate				

*Lubricate while chains are warm
**Repack flotation pickup wheels yearly
***Use thin film of oil or lightweight grease containing mineral oil

MidWestTech | New Holland 855 Round Baler Operator's Manual | Publication 42085517 Order the manual at mid-west-tech.com >

AUTO-WRAP EQUIPPED MODELS ONLY

Fig.	Ref. No.	Total Lube Points	Description	Maximum Hourly Interval 5	10	50	Yearly
3-10	23	1	Twine tube breakaway			X	
3-10	24	2	Twine tube pivot shafts		X		
3-11	25	1	Worm gear set			X	
3-11, 3-12, 3-13	26	2	Cam drive shaft		X		
3-12	27	1	Cam follower roller		X		
3-13	28	1	Cam follower pivot			X	
3-12	29	1	Worm drive shaft			X	
3-13	30	1	Sheave hub			X	
3-13	31	1	Idler pivot			X	
	32		Clutch roller (no fitting)				X

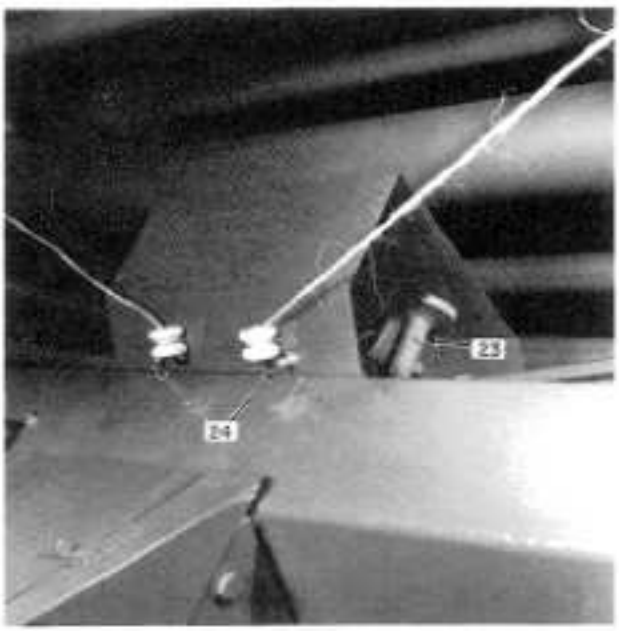


FIGURE 3-10

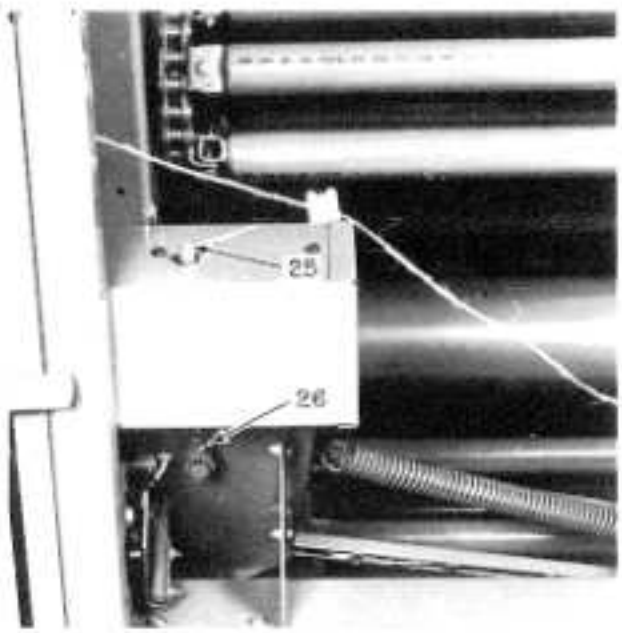


FIGURE 3-11

MidWestTech | New Holland 855 Round Baler Operator's Manual | Publication 42085517 Order the manual at mid-west-tech.com >