



HYDRAULIC BRAKES (Model HD6E)

T-38217

HYDRAULIC BRAKES

USAGE: Model HD6E tractors serial No. 14484 and up

\* Tractors prior to serial No. 15939  
 \*\* Tractors serial No. 15939 and up

ITEM	PART NO.	QTY.	DESCRIPTION
1	624647	2	BAND ASSEMBLY, top section (Includes bonded lining)
2	624645	2	BAND ASSEMBLY, bottom section (Includes bonded lining)
3	624646	2	BAND ASSEMBLY, rear section (Includes bonded lining)
4	624735	2	PIN, band hinge
	912476	4	WASHER, plain, 17/32" x 1" x .077"
5	900806	4	PIN, cotter, 1/8" x 1"
	624319	2	SCREW, band adjusting
6	624359	2	PIN, adjusting screw, upper band
7	098292	2	SPRING, band adjusting screw
8	624318	2	NUT, band adjusting screw
9	624720	2	PIN, adjusting screw, bottom band
10	627334	2	DRIVE ASSEMBLY, universal, band adjustment (Serviced only as a unit)
11	921330	2	PIN, roll, 7/32" x 1-1/8" (lower)
	920335	2	PIN, roll, 5/32" x 1-1/8" (upper)
	910883	2	WASHER, plain, 29/32" x 1-1/2" x .107"
11	623144	2	GASKET, brake adjustment hole plug
12	623167	2	PLUG, brake adjustment hole
13	624734	2	PIN, top band
14	900808	4	PIN, cotter, 1/8" x 1-1/2"
	624395	2	YOKE, brake band, upper
15	624767	4	PIN, band yoke
	638728	4	PIN, band yoke (Used prior to tractor #18316)
16	624767	4	PIN, band yoke (Effective with tractor #18316)
	624768	2	YOKE, brake band, lower
17	639434	2	YOKE, brake band, lower (Used prior to tractor #18316)
	624768	2	YOKE, brake band, lower (Effective with tractor #18316)
18	624486	2	BRACKET ASSEMBLY, band lever (Includes item 19)
	630408	2	BRACKET ASSEMBLY, band lever (Includes item 19)(Used prior to tractor #18316)
19	646604	2	BRACKET ASSEMBLY, band lever (Includes item 19)(Effective with tractor #18316)
	614478	12	CAPSCREW, 1/2"NF x 1-3/8"
20	904208	12	LOCKWASHER, 1/2"
			(Continued)

HYDRAULIC BRAKES (Continued)

ITEM	PART NO.	QTY.	DESCRIPTION
19	624485	2	PIN, dowel, band lever bracket
20	624402	2	LEVER ASSEMBLY, band operating (Includes item 21)
	638715	2	LEVER ASSEMBLY, band operating (Includes items 21 and 22) (Used prior to tractor #18316)
21	646602	2	LEVER ASSEMBLY, band operating (Includes item 21)(Effective with tractor #18316)
	052669	2	BUSHING, band operating lever (short)
22	638730	2	BUSHING, band operating lever (long)
23	638729	2	PIN, band operating lever
24	638758	4	RING, snap, operating lever pin
25	052671	2	PIN, connecting rod, rear
	900806	2	PIN, cotter, 1/8" x 1"
26	624357	2	ROD, connecting
27	627363	2	PIN, connecting rod, front (Used prior to tractor #16399)
	919761	2	PIN, roll, 1/8" x 1-1/4"
	638504	2	PIN, connecting rod, front (Effective with tractor #16399)
28	904002	2	PIN, cotter, 1/8" x 2"
	637730	4	WASHER, plain
29	638579	1	EYE, connecting (If for tractors prior to #16399 also order 1 PIN 638504, 1 PIN 904002 and 2 WASHER 637730)
	911049	2	NUT, jam, 5/8"NF
30	638579	1	VALVE ASSEMBLY, left brake
	638580	1	VALVE ASSEMBLY, right brake
31	070469	8	CAPSCREW, 1/2"NF x 1-1/4"
32	921556	3	CAPSCREW, 1/2"NC x 2"
33	028979	1	CAPSCREW, 1/2"NC x 2-1/2"
	904208	12	LOCKWASHER, 1/2"
34	910244	1	WASHER, plain, SAE std., 1/2"
	058614	1	WASHER, plain
35	923575	2	O-RING, valve discharge port
36	627459	2	BOOT, connecting
	921914	2	CLAMP, hose, 2-5/16" to 3-1/4" diam. (rear)
37	921913	2	CLAMP, hose, 1-13/16" to 2-3/4" diam. (front)
	624341	2	COVER, band linkage
38	070467	4	CAPSCREW, 1/2"NF x 1"
	035190	4	CAPSCREW, 1/2"NC x 1-1/2"
39	904208	8	LOCKWASHER, 1/2"
	622207	2	BREATHER, clutch compartment
40	627395	2	GASKET, band linkage cover

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