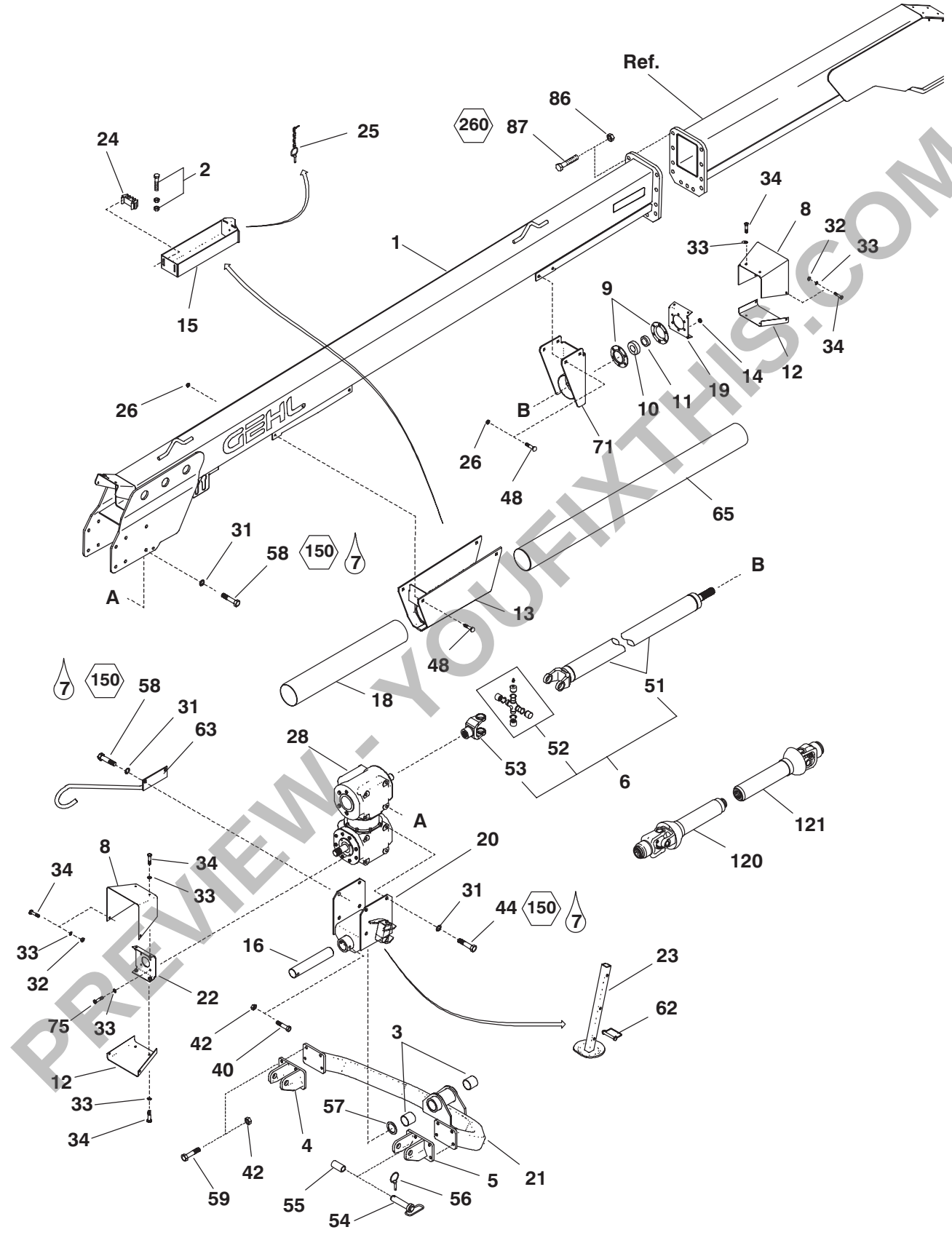
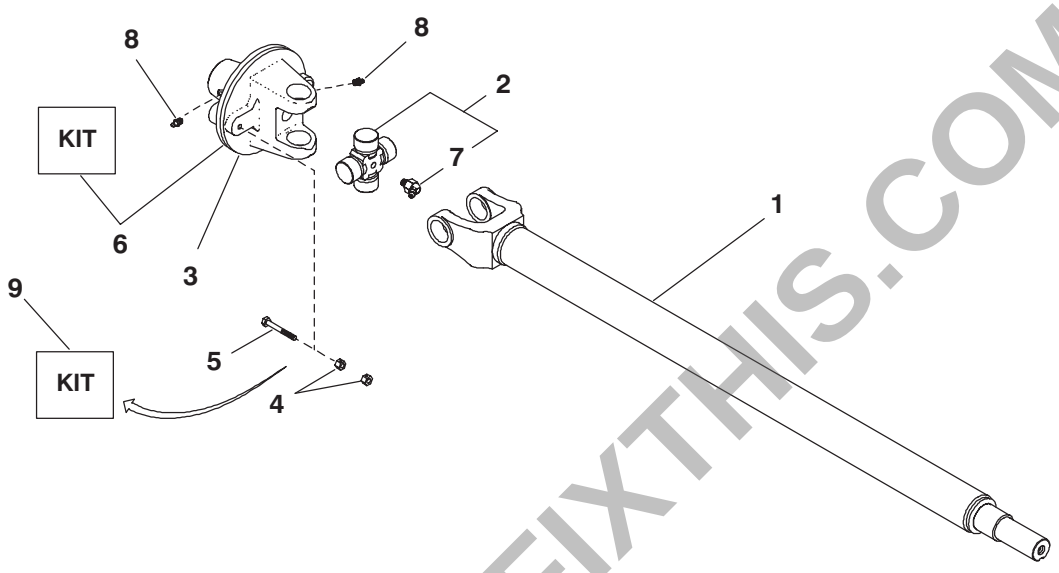
DC2412 - TONGUE ASSEMBLY - 2-POINT HITCH (AFTER SN12100)



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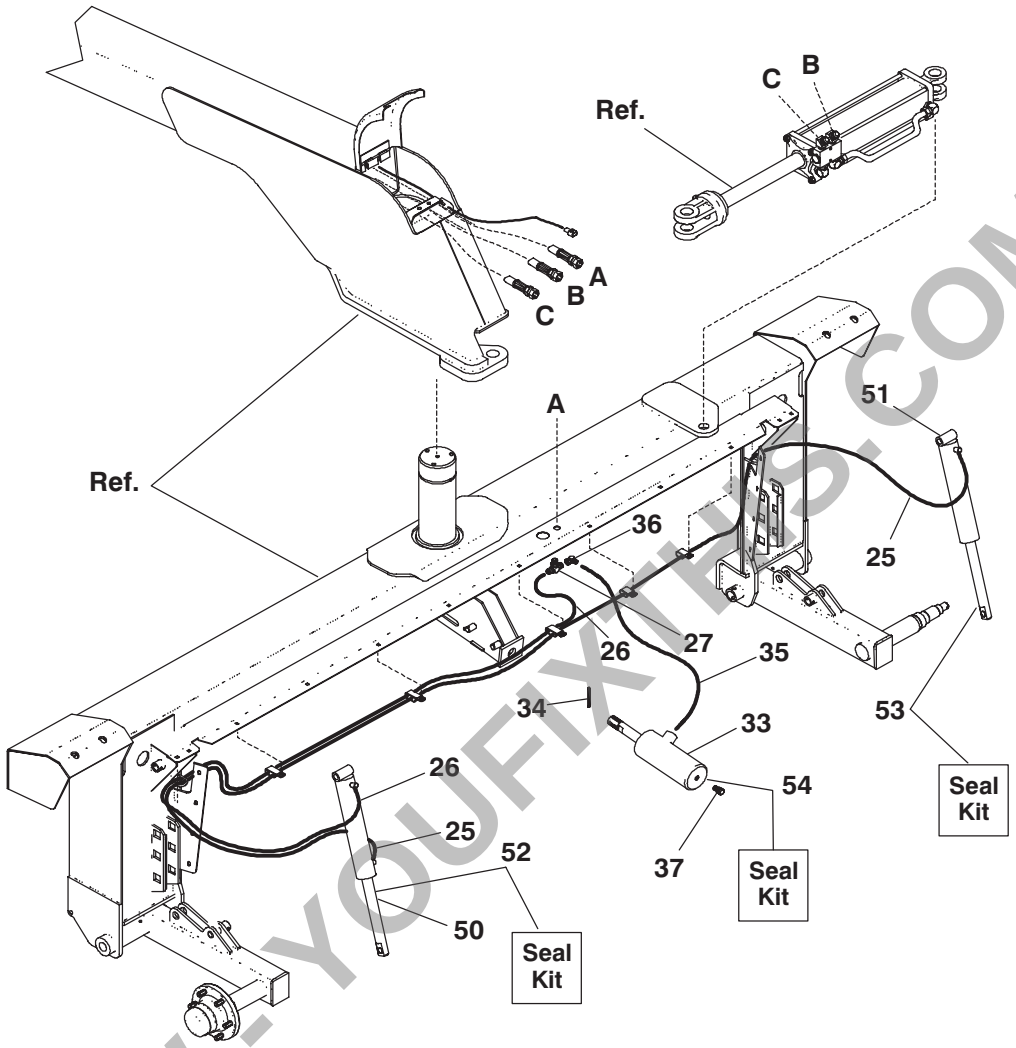


Ref. No.	Part No.	Description	Qty. Req.
01	143182	DRIVE/TUBULAR	1
02	045857	KIT/CROSS	1
03	143184	BALL SHEAR ASSY	1
04	071700	LN 1/4	2
05	650706	CS 1/4X2	1
06	112767	KIT/BALL SHEAR	1
07	570004	FITTING/GREASE	1
08	570014	FITTING/GREASE	2
09	143886[a]	KIT/SHEAR BOLT	1

a) Includes (8) shear bolts and (16) lock nuts.

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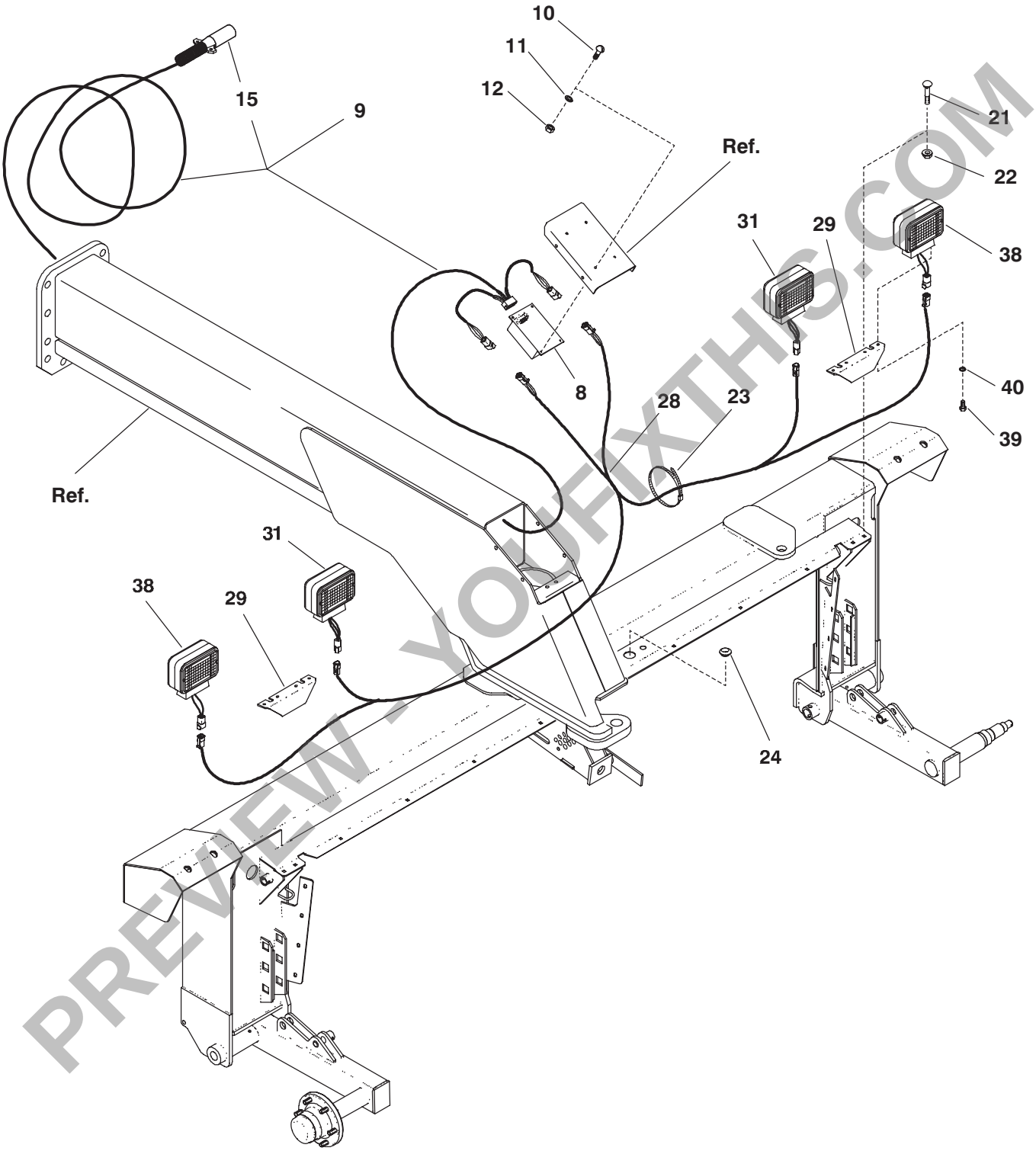
Ref. No.	Part No.	Description	Qty. Req.
01	142960[a]	CYLINDER/HYD 3.5X16	1
02	144288	VALVE/LOCK	1
03	079026	ELBOW/HYD FITTING 45 DEG	3
04	142959	ELBOW/HYD FITTING 90 DEG	1
06	110227	ELBOW/HYD FITTING 90 DEG	1
07	144274	TUBE/HYDRAULIC	1
10	157936	HOSE/ASSY (DRAWBAR HITCH)	3
	154229	HOSE/ASSY (2-POINT HITCH)	3
11	154615	QUICK-DISCONNECT (MALE)	3
25	142924	HOSE ASSY .38 X 134.00	1
26	142923	HOSE ASSY .38 X 87.50	1
27	098691	TEE/HYD FITTING	1
33	143726	CYLINDER/HYD HEAD TILT	1
34	040775	PIN/SPRING	1
35	144512	HOSE ASSY .38 X 25.00	1
36	091039	ELBOW/HYD FITTING 90 DEG	1
37	045668	FITTING/RELIEF	1
38	125348	VALVE/HYDRAULIC	1
40	141924	BRACKET/VALVE	1
41	157735	ANGLE/BULKHEAD	1
43	076078	CLAMP (DRAWBAR HITCH ONLY)	1
45	142900	BULKHEAD 3/8 DEG FLARE	2
46	157935	HOSE/ASSY (DRAWBAR HITCH)	3
	157957	HOSE/ASSY (2-POINT HITCH)	3
47	650758	CB 1/4X3/4	3
48	071401	NILN 1/4	3
49	650863	FW 1/4	3
50	117085	CYLINDER/HYDRAULIC	1
51	117086	CYLINDER/HYDRAULIC	1
52	093110	KIT/SEAL	1
53	093105	KIT/SEAL	1
54	144483	KIT/SEAL	1
55	170941	KIT/125348 HANDLE	1

a) For breakdown, see 'Hydraulic Components' page.

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DC2412 - ELECTRICAL (AFTER SN12100)



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TORQUE SPECIFICATIONS

NOTE: *Use these torque values when tightening **GEHL** hardware (excluding: Locknuts and Self–tapping, Thread Forming and Sheet Metal Screws) unless specified otherwise.*

All torque values are in Lb-Ft except those marked with an * which are Lb-In
(For metric torque value Nm, multiply Lb-Ft value by 1.355 or Lb-In value by 0.113)

Unified National Thread	Grade 2		Grade 5		Grade 8	
	Dry	Lubed	Dry	Lubed	Dry	Lubed
8-32 **8-36**	19* 20*	14* 15*	30* 31*	22* 23*	41* 43*	31* 32*
10-24 **10-32**	27* 31*	21* 23*	43* 49*	32* 36*	60* 68*	45* 51*
1/4-20 **1/4-28**	66* 76*	50* 56*	9 10	75* 86*	12 14	9 10
5/16-18 **5/16-24**	11 12	9	17 19	13 14	25	18 20
3/8-16 **3/8-24**	20 23	15 17	30 35	23 25	45 50	35
7/16-14 **7/16-20**	32 36	24 27	50 55	35 40	70 80	55 60
1/2-13 **1/2-20**	50 55	35 40	75 90	55 65	110 120	80 90
9/16-12 **9/16-18**	70 80	55 60	110 120	80 90	150 170	110 130
5/8-11 **5/8-18**	100 110	75 85	150 180	110 130	220 240	170 180
3/4-10 **3/4-16**	175 200	130 150	260 300	200 220	380 420	280 320
7/8-9 **7/8-14**	170 180	125 140	430 470	320 360	600 660	460 500
1-8 **1-14**	250 270	190 210	640 710	480 530	900 1000	680 740
Metric Course Thread	**Grade 8.8** (8.8)		**Grade 10.9** (10.9)		**Grade 12.9** (12.9)	
	Dry	**Lubed**	**Dry**	**Lubed**	**Dry**	**Lubed**
M6-1	8	6	11	8	13.5	10
M8-1.25	19	14	27	20	32.5	24
M10-1.5	37.5	28	53	39	64	47
M12-1.75	65	48	91.5	67.5	111.5	82
M14-2	103.5	76.5	145.5	108	176.5	131
M16-2	158.5	117.5	223.5	165.5	271	200

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DC2412 - TONGUE ASSEMBLY - 2-POINT HITCH (AFTER SN12100)

Ref. No.	Part No.	Description	Qty. Req.
01	157819[a]	TONGUE/FRONT	1
02	143886[b]	KIT/SHEAR BOLT	1
03	045-31404	BUSHING/OILITE	2
04	156116	BRACKET/HITCH	1
05	156132	BRACKET/HITCH	1
06	157614	DRIVELINE/TUBULAR	1
07		LOCKTITE	
08	142121	SHIELD/PIVOT TOP	2
09	124484	FLANGETTE	2
10	520158	BEARING/BALL	1
11	520093	COLLAR/BEARING	1
12	141589	SHIELD/BOTTOM CENTER	2
13	156179	BUMPER	1
14	071703	LN 3/8	6
15	156192	TOOLBOX	1
16	153882	PIN/HITCH PIVOT	1
18	156207	TUBE/FRONT SHIELD	1
19	142122	BRACKET/SHIELD	1
20	154724	HITCH SUPPORT	1
21	156115	HITCH	1
22	155171	BRACKET/SHIELD	1
23	156340	STAND	1
24	059272	HOLDER/SHEAR BOLT	1
25	089079	PIN/KLIK	1
26	653018	HN 1/2	12
28	154653[c]	GEARBOX/SWIVEL	1
31	654032	LW 5/8	16
32	653007	HN 5/16	4
33	654024	LW 5/16	12
34	650486	CS 5/16X3/4	12
40	650650	CS 1/2X3-1/2	1
42	071706	LN 1/2	9
44	650610	CS 5/8X1-1/4	6
48	650527	CB 1/2X1-1/4	8
51	157613	DRIVELINE/TUBULAR	1
52	145160	KIT/CROSS	1
53	145381	YOKE	1
54	156011	PIN/HITCH	2
55	156134	BUSHING/HITCH	2
56	060471	PIN/KLIK	2
57	154056	BEARING/THRUST	1
58	650532	CS 5/8X1-1/2	10
59	650569	CS 1/2X1-3/4	8
62	156798	PIN/LOCK	1
63	156758	HOLDER/PTO	1
65	157616	TUBE/SHIELD	1
71	145253	SUPPORT/BEARING	1
75	656001	CS M 8X20	4
86	073175	LN 3/4	11
87	650416	CS 3/4X2-1/2	11
120	157962[d]	JOINT & SHAFT HALF (1-3/8″ SHAFT)	1
	155520[d]	JOINT & SHAFT HALF (1-3/4″ SHAFT)	1
121	157943[e]	JOINT & TUBE HALF (1-3/8″ SHAFT)	1
	155513[e]	JOINT & TUBE HALF (1-3/4″ SHAFT)	1

a) Includes 093367, 093373 & 093653 WARNING Decals.

b) Includes 8 Shear Bolts (CS 1/4X2 Gr. 5) and 16 Locknuts.

c) See 'Swivel Hitch Gearbox' page for breakdown.

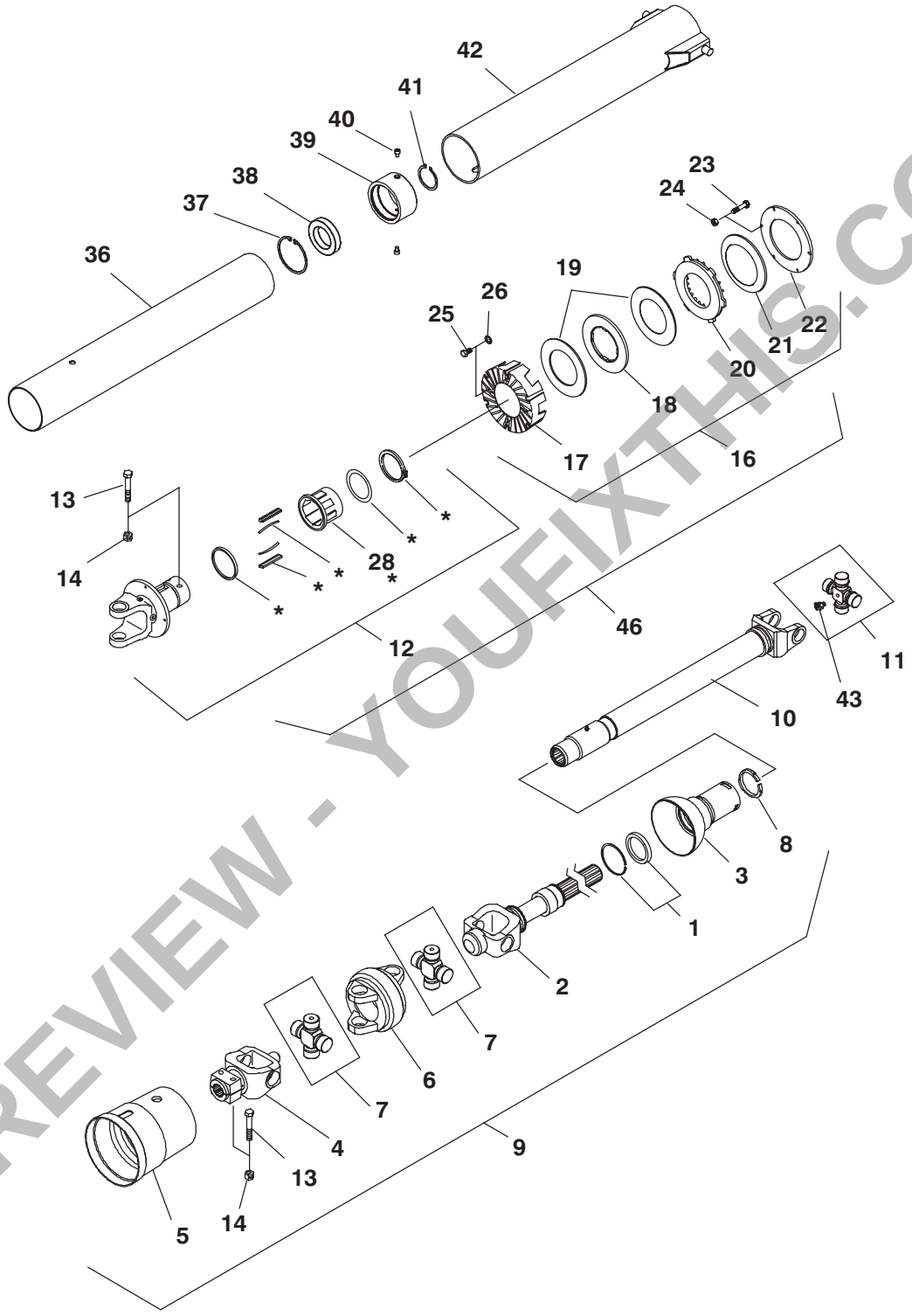
d) Includes 093465 WARNING Decal & 091444 DANGER Decal. For further breakdown, see 'Universal Drive' page.

e) Includes 143007 DANGER Decal. For further breakdown, see 'Universal Drive' page.

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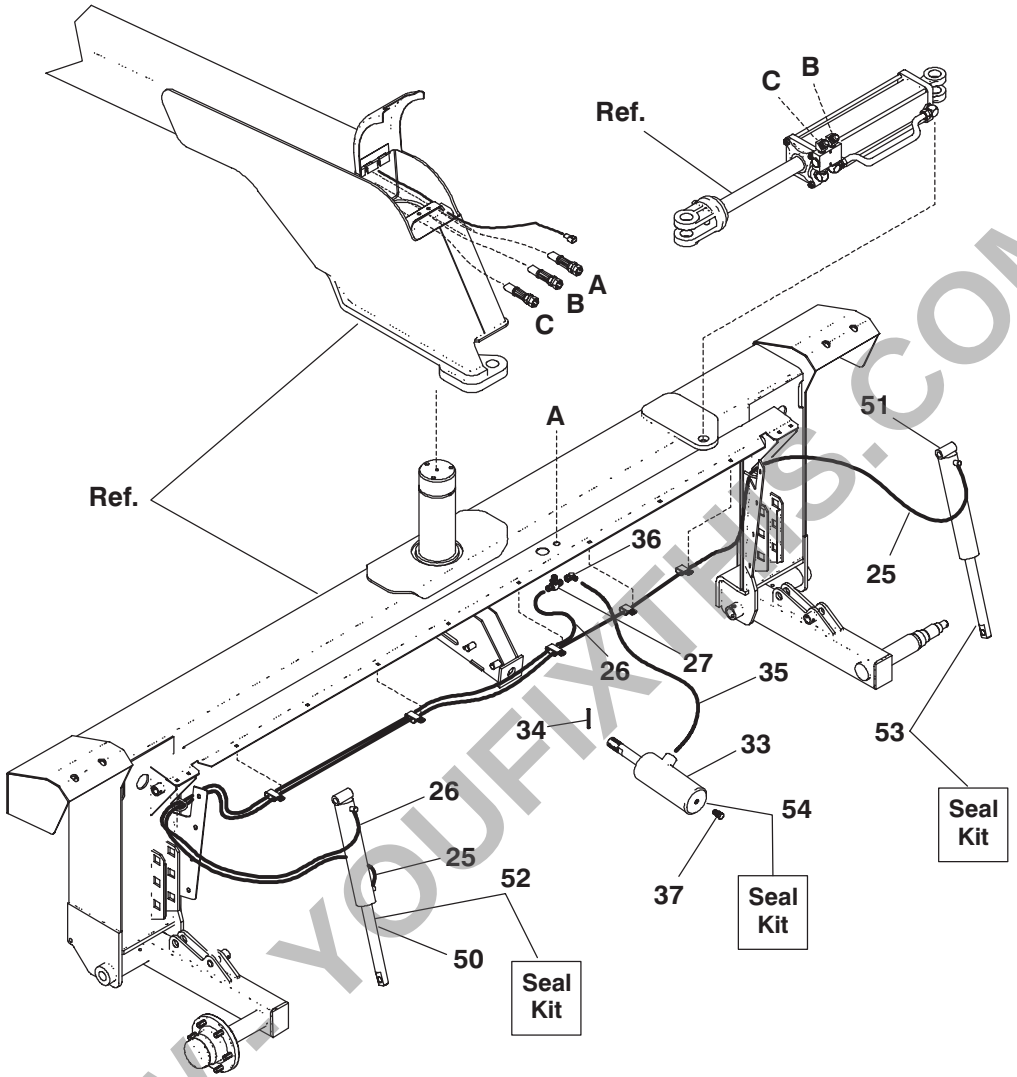
DC2412 - UNIVERSAL DRIVE (AFTER SN12100)



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DC2412 - HYDRAULICS (AFTER SN10500 & BEFORE SN12101)



Ref. No.	Part No.	Description	Qty. Req.
01	142960[a]	CYLINDER/HYD 3.5X16	1
02	144288	VALVE/LOCK	1
03	079026	ELBOW/HYD FITTING 45 DEG	3
04	142959	ELBOW/HYD FITTING 90 DEG	1
06	110227	ELBOW/HYD FITTING 90 DEG	1
07	144274	TUBE/HYDRAULIC	1
10	142921	HOSE/HYDRAULIC	3
11	056080	QUICK-DISCONNECT (MALE)	3
12	120779	CLIP/PANEL	1
25	142924	HOSE ASSY .38 X 134.00	1
26	142923	HOSE ASSY .38 X 87.50	1
27	098691	TEE/HYD FITTING	1
33	143726	CYLINDER/HYD HEAD TILT	1
34	040775	PIN/SPRING	1
35	144512	HOSE ASSY .38 X 25.00	1
36	091039	ELBOW/HYD FITTING 90 DEG	1

Ref. No.	Part No.	Description	Qty. Req.
37	045668	FITTING/RELIEF	1
38	125348	VALVE/HYDRAULIC	1
40	141924	BRACKET/VALVE	1
41	142899	ANGLE/BULKHEAD	1
43	076078	CLAMP	1
45	142900	BULKHEAD 3/8 DEG FLARE	2
46	142922	HOSE ASSY	3
47	650758	CB 1/4X3/4	3
48	071401	NILN 1/4	3
49	650863	FW 1/4	3
50	117085	CYLINDER/HYDRAULIC	1
51	117086	CYLINDER/HYDRAULIC	1
52	093110	KIT/SEAL	1
53	093105	KIT/SEAL	1
54	144483	KIT/SEAL	1
55	170941	KIT/125348 HANDLE	1

a) See breakdown page.

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