Ref. No.	Part No.	Description	Qty. Req.
01	071706	LN 1/2	22
04	092749	HITCH/ASSY	1
05	092758	AXLE/WELDMENT	1
06	092760	SPINDLE/WEIGHBAR	2
07	092761	WEIGHBEAM	1
08	144618	HITCH ASSY	1
12	650453	CS 1/2X1-1/2	4
13	650495	CS 1/2X1-1/4	16
14	650498	CS 1/2X6	2
16	650709	CS 3/4X4	2
18	650844	CS 5/8X1-3/4	6
19	092646	SHIELD/WEIGHBAR	2
21	653021	HN 5/8	6
22	653026	HN 3/4	2
25	654009	FW 1/2	26
28	654032	LW 5/8	6
29	654034	LW 3/4	2
31	654012	FW 5/8	6
32	067179	HOLDER/SCALE CORD	2
33	071703	LN 3/8	2
34	092675	CLIP/CABLE FRAME	14
35	093807	BOX/JUNCTION 15 FT CORD	1
36	650549	LW #10	4
37	650550	HN MS #1024	4
38	650584	FW #10	2
39	650704	CB 3/8X1	2
40	650815	RHMS#10-24X3/4	4
41	143471[a]	JACK/ASSY (LATER STYLE)	1
	081464[a]	JACK/ASSY (EARLY STYLE)	1
42	048634	SEAL/OIL	2
43	048635	CONE/BEARING	2
44	119799	HUB/ASSY	2
45	043836	CUP/BEARING	2
46	078657	BOLT/WHEEL	16
47	079152	NUT/WHEEL	16
48	048638	CUP/BEARING	2
49	048637	CONE/BEARING	2
50	654015	FW 7/8	2
51	653102	SN 7/8	2
52	655046	CP 5/32X1-3/4	2
53	092759	HUB CAP/SPINDLE	2
54	112443	WHEEL W11C-16.1	2
	112444	WHEEL/RIM W8B-20	2
55	045581	VALVE/TIRE	2
72	093030	CORD/POWER	1
73	600798	CONNECTOR/FEMALE	1
74	170048	INDICATOR/MODEL EZ2000 (LATER STYLE)	1
	170049	INDICATOR/MODEL EZ3200 (LATER STYLE)	1
	112518	INDICATOR/MODEL 1500 (EARLY STYLE)	1
	112519	INDICATOR/MODEL 2100 (EARLY STYLE)	1
	112520	INDICATOR/MODEL 3200 (EARLY STYLE)	1
75	613477	DECAL/CAUTION INDICATOR LEADS	1
76	650550	HN MS #1024	2
77	650815	RHMS#1024X3/4	2
78	120814	CABLE/JUNCTION BOX 15 FT.	1
79	069129	PLUG/2-WAY TRAILER	1
80	144641	HITCH PLATE ASSY	1
81	141333	PIN/TOP LINK	1
82	655020	CP 3/16X1-1/2	2
83	651167	CS 5/8X2 GR8	4
84	067823	NILN 5/8	4
85	068034	NILN 1/2	2
86	125081	WASHER/PLASTIC	3
87	154177	MOUNT/INDICATOR	1
88	154449	BRACKET/FRICTION	1
89	155220	WASHER/BELLEVILLE	2
90	157720	SUPPORT/INDICATOR	1
91	650569	CS 1/2X1-3/4	1
92	650585	CS 1/2X2	1

a) See component pages for details.

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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	19*	14*	30*	22*	41*	31*
8-36	20*	15*	31*	23*	43*	32*
10-24	27*	21*	43*	32*	60*	45*
10-32	31*	23*	49*	36*	68*	51*
1/4-20	66*	50*	9	75*	12	9
1/4-28	76*	56*	10	86*	14	10
5/16-18	11	9	17	13	25	18
5/16-24	12		19	14		20
3/8-16	20	15	30	23	45	35
3/8-24	23	17	35	25	50	
7/16-14	32	24	50	35	70	55
7/16-20	36	27	55	40	80	60
1/2-13	50	35	75	55	110	80
1/2-20	55	40	90	65	120	90
9/16-12	70	55	110	80	150	110
9/16-18	80	60	120	90	170	130
5/8-11	100	75	150	110	220	170
5/8-18	110	85	180	130	240	180
3/4-10	175	130	260	200	380	280
3/4-16	200	150	300	220	420	320
7/8-9	170	125	430	320	600	460
7/8-14	180	140	470	360	660	500
1-8	250	190	640	480	900	680
1-14	270	210	710	530	1000	740
Metric Course Thread	**Grade 8.8**		**Grade 10.9**		**Grade 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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Ref. No.	Part No.	Description	Qty. Req.
01	071706	LN 1/2	23
04	092749	HITCH/ASSY	1
05	092758	AXLE/WELDMENT	1
06	092760	SPINDLE/WEIGHBAR	2
07	092761	WEIGHBEAM	1
08	144618	HITCH ASSY	1
		(AFTER SN4533–8280, SN8469–8285, SN6520–8330 & SN11624–8335)	
	092762	CLEVIS 2.12	1
		(BEFORE SN8280–4534, SN8285–8470, SN8330–6521 & SN8335–11625)	
12	650453	CS 1/2X1-1/2	4
13	650495	CS 1/2X1-1/4	16
14	650498	CS 1/2X6	2
16	650709	CS 3/4X4	2
18	650844	CS 5/8X1-3/4	6
19	092646	SHIELD/WEIGHBAR	2
21	653021	HN 5/8	6
22	653026	HN 3/4	2
25	654009	FW 1/2	26
28	654032	LW 5/8	6
29	654034	LW 3/4	2
31	654012	FW 5/8	6
32	067179	HOLDER/SCALE CORD	2
33	071703	LN 3/8	2
34	092675	CLIP/CABLE FRAME	14
35	093807	BOX/JUNCTION 15 FT CORD	1
36	650549	LW #10	4
37	650550	HN MS #1024	4
38	650584	FW #10	2
39	650704	CB 3/8X1	2
40	650815	RHMS #10-24X3/4	4
41	143471[a]	JACK/ASSY (LATER STYLE)	1
	081464[a]	JACK/ASSY (EARLY STYLE)	1
42	048634	SEAL/OIL	2
43	048635	CONE/BEARING	2
44	119799	HUB/ASSY	2
45	043836	CUP/BEARING	2
46	078657	BOLT/WHEEL	16
47	079152	NUT/WHEEL	16
48	048638	CUP/BEARING	2
49	048637	CONE/BEARING	2
50	654015	FW 7/8	2
51	653102	SN 7/8	2
52	655046	CP 5/32X1-3/4	2
53	092759	HUB CAP/SPINDLE	2
54	112443	WHEEL/RIM W11C-16.1	2
	112444	WHEEL/RIM W8B-20	2
55	045581	VALVE/TIRE	2
59	092797	SUPPORT/INDICATOR	1
60	092798	BRACKET/INDICATOR	1
61	650490	CS 3/8X1	4
62	654026	LW 3/8	4
63	653010	HN 3/8	4
64	650644	CS 1/2X3	1
65	654009	FW 1/2	2
66	071706	LN 1/2	1
67	055342	SPRING/CLUTCH	1
68	650542	CS 1/4X1/2	4
69	654022	LW 1/4	4
70	653005	HN 1/4	4
71	092684	BRACKET/INDICATOR MOUNT	1
72	093030	CORD/POWER	1
73	600798	CONNECTOR/FEMALE	1
74	112518	INDICATOR/MODEL 1500	1
	112519	INDICATOR/MODEL 2100	1
	112520	INDICATOR/MODEL 3200	1
75	613477	DECAL/CAUTION INDICATOR LEADS	1
76	650550	HN MS #1024	2
77	650815	RHMS #1024X3/4	2
78	120814	CABLE/JUNCTION BOX 15 FT.	1
79	069129	PLUG/2-WAY TRAILER	1
80	144641	HITCH PLATE ASSY	1
		(AFTER SN4533–8280, SN8469–8285, SN6520–8330 & SN11624–8335)	
81	141333	PIN/TOP LINK	1
		(AFTER SN4533–8280, SN8469–8285, SN6520–8330 & SN11624–8335)	
82	655020	CP 3/16X1-1/2	2
		(AFTER SN4533–8280, SN8469–8285, SN6520–8330 & SN11624–8335)	
83	651167	CS 5/8X2 GR8	4
		(AFTER SN4533–8280, SN8469–8285, SN6520–8330 & SN11624–8335)	
84	067823	NILN 5/8	4
		(AFTER SN4533–8280, SN8469–8285, SN6520–8330 & SN11624–8335)	

a) See component pages for details.

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Ref. No.	Part No.	Description	Qty. Req.
02	091891	FLANGE/BRG ASSY	2
03	091907	HOSE/ASSY	2
04	520194	BEARING/BALL	2
05	520195	COLLAR/LOCK	2
07	091912	FLANGE/BEARING ASSY	1
08	083666	BEARING/BALL	1
09	076082	COLLAR/LOCK	1
10	119738	PLATE/MOUNT	2
11	119758	SHAFT ASSY/LINE (8280 & 8285)	1
	119756	SHAFT ASSY/LINE (8330 & 8335)	1
12	650453	CS 1/2X1-1/2	4
13	650495	CS 1/2X1-1/4	4
18	091947	SHIELD/PTO	1
20	653018	HN 1/2	8
21	092651	PTO SHAFT SHIELD	1
23	092683	CLIP/TIMMERMAN 1/4	4
25	654009	FW 1/2	8
27	654030	LW 1/2	8
33	650453	CS 1/2X1-1/2	4
34	570006	FITTING/GREASE	2
51	653018	HN 1/2	4
52	650448	CS 1/4X3/4	4
53	650488	CS 3/8X3/4	4
60	654030	LW 1/2	4
64	653010	HN 3/8	4
65	654002	FW 1/4	4
66	654026	LW 3/8	4
70	142085[a]	PTO SHAFT/FRONT HALF (8280 & 8330) (AFTER SN7275 - 8285 & SN10654 - 8335)	1
	092716[a]	PTO SHAFT/FRONT HALF (BEFORE SN7276 - 8285 & SN10655 - 8335)	1
71	142086[a]	PTO SHAFT/REAR HALF (8280 & 8330) (AFTER SN7275 - 8285 & SN10654 - 8335)	1
	092719[a]	PTO SHAFT/REAR HALF (BEFORE SN7276 - 8285 & SN10655 - 8335)	1
72	650833	CS 5/16X3	1
73	071701	LN 5/16	1
74	650601	KEY/WOODRUFF 3/8X1-1/2	1
75	145775	PLUG/PLASTIC DRAIN	2

a) See Universal Drive components pages.

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DECAL LOCATIONS

GENERAL INFORMATION

Decal location information is provided to assist in the proper selection and application of new decals, in the event the original decal(s) become(s) damaged or the machine is repainted. Refer to the listing for the illustration reference number, part number, description and quantity of each decal provided in the kit. Refer to the appropriate illustration(s) for replacement location(s).

NOTE: *Refer to the SAFETY Chapter of the Operator's Manual for the specific information provided on all of the various Safety Decals furnished in the Decal Kit(s).*

To ensure proper selection for correct replacement decal(s), compare all of the various close-up location photographs to your machine BEFORE starting to refinish the unit. Then, circle each pictured decal (applicable to your machine) while checking off its part number in the listing. After you have verified all the decals needed for replacement, set aside unneeded decals for disposal.

NEW DECAL APPLICATION

Surfaces MUST be free from dirt, dust, grease and other foreign material before applying the new decal. To apply a solid-formed decal, remove the smaller portion of the decal backing paper and apply this part of the exposed adhesive backing to the clean surface while maintaining proper position and alignment. Slowly peel off the other portion of the backing paper while applying hand pressure to smooth out the decal surface.

CAUTION

ALWAYS observe safety rules shown on decals. If decals become damaged, or if the unit is repainted, replace the decals. If repainting, BE SURE that ALL decals from the kit(s) which apply to your machine are affixed to your unit.

The decal set number for the MF8280 is 143412, for the MF8285 is 119830, for the MF8330 is 143413, and for the MF8335 is 119831. The sets include the following:

PAINT NOTICE

Use this list to order paint for refinishing:

906315	**One Gal. AG Red**
906324	**One Qt. Light Grey**
906316	**6 (12 oz. Spray Cans) AG Red**
906325	**6 (12 oz. Spray Cans) Light Grey**

Ref. No.	Part No.	Description & Quantity
1	145216	Red Reflector (3 Places*)
2	145217	Amber Reflector* (5 Places After SN**)
3	060510	Jack Storage Position
4	060511	Jack Lifting Position
5	080247	NO STEP
6	091438	WARNING - Chain Drive (2 Places)
7	091442	DANGER - Rotating Auger (4 Places)
8	091444	DANGER - Rotating Component
9	091446	ATTENTION - Add Lubrication
10	091727	WARNING - Automatic Conveyor (2 Places)(Two-Piece Conveyor Only)
11	093020	Lubrication Symbol (16* Places)
12	093366	Decal - Manual Location
13	093367	WARNING - Owner's Responsibility & Read Manual
14	163969	WARNING - Hydraulic Oil & Unplugging
15	093373	WARNING - General Safety
16	093457	WARNING - Keep Door Closed (2 Places)
17	093466	WARNING - 540 RPM Operation ONLY
	093465	WARNING - 1000 RPM Operation ONLY (1000 RPM Converted Units ONLY)
18	093489	WARNING - Pinch Point
19	093653	WARNING - Rotating Drive Line
20	094951	Made in USA
21	094963	Colorbar (2 Places)
22	113320	Decal - Total Mix (2 Places)
23	143408	8280 (2 Places, see NOTE below)
	119655	8285 (2 Places, see NOTE below)
	143409	8330 (2 Places, see NOTE below)
	119656	8335 (2 Places, see NOTE below)
24	119660	Decal - Door Position Indicating
25	122617	GEHL
26	122736	GEHL (2 Places)
27	145234	SMV Marker (After SN**)
28	143007	DANGER - Shield Missing

* Quantities based on 2-piece Conveyor Requirements

** MF8280-4533, MF8285-8469, MF8330-6520, MF8335-11624.

NOTE: *Decal sets vary only by the model number decals (item 23).*

NOTE: *Order adequate numbers of part 126757 for 10 ft. rolls of replacement striping.*

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MF8280/8285/8330/8335 - TWO-PIECE DISCHARGE CONVEYOR (NEW STYLE)

Ref. No.	Part No.	Description	Qty. Req.
01	092626	BACKING PLATE CONV. CYL.	1
02	092621	BRACKET/CYLINDER LIFT	1
03	092622	PIN/CYLINDER HINGE	1
04	092628	MOUNT/CONVEYOR RT	1
05	092629	MOUNT/CONVEYOR LT	1
06	520084	COLLAR/BEARING	4
07	091923	FLANGE/BEARING ASSY	4
08	042903	BEARING	4
09	092615	CONVEYOR/LOWER	1
10	091893	SPROCKET/8T	4
11	092616	DRIVE SHAFT/LOWER CONV.	1
12	092623	GUIDE/CHAIN	2
13	092634	CONVEYOR/CHAIN ASSY	1
14	092608	SLAT W/LINK & PINS	9
15	092779	LINK/STEEL W/PINS	AR
16	091886	LINK/HALF	AR
17	158653	DRIVE SHAFT/UPPER	1
18	092601	BEARING/ADJ. PLATE	1
19	091892	BUSHING	2
20	092610	PLATE/ADJ. FLOOR ASSY	1
21	092603	DEFLECTOR/BELT	1
22	092602	STRAP/DEFLECTOR	1
23	092600	ROD/THREADED	2
24	158663	PLATE/ADJUSTMENT	1
25	092618	SUPPORT/CYLINDER	1
26	092627	RETAINER/CYLINDER	1
27	092617	CONVEYOR/UPPER	1
28	092625	TUBE/PIVOT RETAINER	2
29	092631	PLATE/PIVOT	1
30	092630	SHAFT/PIVOT	1
31	092624	BOTTOM PLATE LOWER CONV.	1
32	091882[a]	CYLINDER/HYDRAULIC 2X16	1
33	158619	COUPLER/SHAFT	1
34	158618[b]	MOTOR/HYDRAULIC	1
35	110216	FITTING/TEE	2
36	062404	HOSE/HYDRAULIC	2
37	155823	VALVE/HYDRAULIC CHECK	1
38	062405	ELBOW/MALE 1/2	2
39	092632	HOSE/ASSY 195″	2
40	048967	CLAMP/INSULATED HOSE	2
41	650773	CB 3/8X1-1/2	4
42	654006	FW 3/8	24
43	654026	LW 3/8	22
44	653010	HN 3/8	20
45	655022	CP 3/16X1-3/4	2
46	650491	CS 3/8X1-1/4	4
47	570009	FITTING/GREASE	4
48	650745	CB 5/16X1-1/4	4
49	650781	CB 5/16X1-1/2	4
50	654024	LW 5/16	9
51	653007	HN 5/16	9
52	650513	KEY/WOODRUFF 1/4X1	3
53	650533	CS 3/8X1-1/2	4
54	650448	CS 1/4X3/4	8
55	654002	FW 1/4	6
56	654022	LW 1/4	9
57	653005	HN 1/4	9
58	653018	HN 1/2	4
59	650692	CS 5/16X1-3/4	1
60	570014	FITTING/GREASE	2
61	650594	CS 1/2X3-1/4	2
62	071706	LN 1/2	2
63	650551	CP 3/32X3/4	1
64	650535	CS 3/8X2-1/4	2
65	071703	LN 3/8	2
66	650426	CS 1/4X1-1/4	1
67	650985	TFS 5/16X3/4	4
68	157795	SUPPORT/MOTOR	1
69	158661	SHIELD/SHAFT	1
70	650490	CS 3/8X1	10

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

b) For breakdown, see 'One-Piece Short Discharge Conveyor' page.

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