

Dozer Blade

Tractor Frame Fit Up

Grouser Products

7/15/2016

AGCO

Tractor	Note	Model		3-PT Hitch Support	Weight Carrier	FH-400	2100/2200	4100	450	660	760	770	old Assy
8700 Series		8745, 8765, 8775, 8785	Assy.			xx	xx						
			U/C			xx	xx						
9700 Series		9735, 9745, 9755, 9765, 9775, 9785	Assy.		12040-4-A	54-2460	54-2460						
			U/C		12040-4	54-3394	54-3394						
RT Series		RT95, RT115, RT130, RT145	Assy.			54-2345	54-2345						
			U/C			54-2320	54-2320						
RT Series		RT100, RT120, RT140, RT155	Assy.			xx	xx						
			U/C			xx	xx						
RT Series A		RT140A, RT155A, RT165A	Assy.			xx	xx						
			U/C			xx	xx						
DT Series		DT160, 180, 200, 225	Assy.		12040-4-A	54-2460	54-2460						
			U/C		12040-4	54-3394	54-3394						
DT Series A		DT180A, 200A, 220A, 240A	Assy.		12040-4-A	54-3394-A	54-3394-A						
			U/C		12040-4	54-3394	54-3394						
DT Series A-Suspended		DT180A, 200A, 220A, 240A	Assy.		12040-4-A	54-13840-A	54-13840-A						
			U/C		12040-4	54-13840	54-13840						
DT Series B-Non & Suspended	1	DT205B, 225B, 250B, 275B	Assy.	54-13890-A	12040-4-A	54-13910-A	54-13910-A						
			U/C	54-13890	12040-4	54-13910	54-13910						

1 = 3 pt support large tire cannot have narrow tread setting

Not available

x = need to make frame prints

xx = have not measured

BUHLER / VERSATILE

Tractor	Note	Model		Weight Carrier	FH-400 & 220	FH-440 Weight Carrier	FH-440 & 240	4100	450	450 HD	660	Ag Pro Plus & SS	770HD	old Assy
FWA		2145 2160 2180 2210	Assy.	12040-3-A	54-2407									
			U/C	12040-3	54-3345									
2WD/4WD	5	250, 280,305	Assy.	12040-3-A	54-15565-A or 54-16872-A									
			U/C	12040-3	54-15565									
FWA UltraSteer	5,6,7	250, 280,305	Assy.	12040-3-A	54-14070-A or 54-16882-A									
			U/C	12040-3	54-3345									
MFWD Tier 4		260, 290, 310	Assy.		54-17640-A		54-18360-A							54-17855-A
			U/C		54-17640		54-18360							
4WD Articulating		2240 2270 2290 2310 2335 2360 2375 2425	Assy.		x			54-9520		54-13830-A				
			U/C					54-8807		54-13830				
4WD Articulating/ Versatile	1	305 340 375 400	Assy.						54-12850-A					
			U/C						54-12850					
4WD Articulating	2	435 485 535	Assy.								54-14510-A			54-5180-A
			U/C								54-14510			
4WD - IT4	3, 4	350,375,400 450,500,550,	Assy.									54-19645-A	54-15930-A	54-19030-A (Plus)
			U/C									54-19645	54-15930	
4WD - IT4	3, 4	450DT, 500DT, 550DT	Assy.									54-19650-A	54-15930-A	54-18600-A (Plus)
			U/C									54-19650	54-15930	

1. Relocation of Battery Box Required
2. Undercarriage needs the 6200 boxbeam
3. If Tow Cable is present, order 18-16720-A
4. Lift Frame Guard Will Not Fit With the Tow Cable On
5. 2 Drawbars are Possible - Need To Know Which One Before Ordering
6. With duals, must use FH-400.
7. Use 240 Blade without Mushroom Skid Shoes

See New Holland page for older Versatile fit up

Not available

x = need to make frame prints

xx = have not measured

CASE

Tractor	Note	Model		3-PT Hitch Support	FH-400 Weight Carrier	FH-400 & 220	FH-440 Weight Carrier	FH-440 & 240	Old UC Assy	Old UC Assy
Magnum (old)		7030, 7110, 7120, 7130, 7140, 7150, 7210, 7220, 7230, 7240, 7250, 8910, 8920, 8930, 8940, 8950	Assy.			54-9552				
			U/C			54-3670				
MX Maxxium Small Frame		100, 110, 120, 1335	Assy.			54-2392				
			U/C							
MX Maxxium Large Frame		150, 170	Assy.			54-9022				
			U/C			54-2370				
MXM Maxxium		120, 130, 140, 155, 175, 190	Assy.			54-2458				
			U/C			54-3242				
Puma SWB (Std Axle)		115, 125, 140, 155	Assy.							
			U/C							
Puma SWB (Suspended Axle)		115, 125, 140, 155	Assy.							
			U/C							
Puma (Std Axle)		165, 180, 195, 210, 225	Assy.	54-12500-A	12040-2-A	54-11980-A				
			U/C	54-12500	12040-2	54-11980				
Puma (Suspended Axle)		165, 180, 195, 210, 225	Assy.							
			U/C							
Puma Tier 4 (Std Axle & Susp.)		130, 145, 160	Assy.							
			U/C							
Puma Tier 4 (Std Axle & Susp.)	3	170°, 185°, 200°, 215°	Assy.		12040-2-A	54-15550-A				
			U/C		12040-2	54-15550				
Puma Tier 4 (Std Axle & Susp.)		170°, 185°, 200°, 215°	Assy.		12040-2-A	54-14595-A				
			U/C		12040-2	54-15550				
MX Magnum	2	MX180, MX200, MX210, MX220, MX230, MX240, MX255, MX270, MX285,	Assy.		12040-6-A	54-13390-A			54-9558 (7-20-99)	
			U/C		12040-6	54-13390				
MX Magnum Suspended Axle	2	MX210, MX230, MX255, MX285	Assy.		12040-6-A	54-13380-A			54-11520-A (3-26-05)	
			U/C		12040-6	54-13380				
Magnum (Tier 3) Medium Frame PST & CVT Standard Axle		180°, 190°, 210°, 225°	Assy.		12040-6-A	54-15505-A	18-17135-A	54-18325-A	54-13333-A (6-15-11)	54-17630-A
			U/C		12040-6	54-13370	18-17135	54-18325		54-17630
Magnum (Tier 3) Medium Frame PST & CVT Suspended Axle		180°, 190°, 210°, 225°	Assy.		12040-6-A	54-15515-A	18-17135-A	54-18320-A	54-14835-A (6-15-11)	54-17600-A
			U/C		12040-6	54-13370	18-17135	54-18320		54-17600
Magnum (Tier 3) Std Axle	1	215, 245, 275, 305, 335	Assy.		12040-6-A	54-12055-A	18-17135-A	54-18840-A	54-11634-A (5-22-06)	54-17720-A
			U/C		12040-6	54-12055	18-17135	54-18325		54-17630
Magnum (Tier 3) Suspended	1	335 saddle axle	Assy.		12040-6-A	54-12995-A	18-17135-A	54-18830-A		54-17725-A
			U/C		12040-6	54-13370	18-17135	54-18320		54-17600
Magnum (Tier 3) Suspended	2	215, 245, 275, 305	Assy.		12040-6-A	54-13370-A	18-17135-A	54-18830-A	54-13220-A (6-19-06)	54-17725-A
			U/C		12040-6	54-13370	18-17135	54-18320		54-17600
Magnum (Tier 4A) Mid-frame - Standard		180°, 190°, 210°, 225°	Assy.		12040-6-A	54-15500-A	18-17135-A	54-18325-A		54-17630-A
			U/C		12040-6	54-13370	18-17135	54-18325		54-17630
Magnum (Tier 4A) Mid-frame - Suspended		180°, 190°, 210°, 225°	Assy.		12040-6-A	54-15510-A	18-17135-A	54-18320-A		54-17600-A
			U/C		12040-6	54-13370	18-17135	54-18320		54-17600
Magnum (Tier 4B) Mid-frame - Standard		180°, 200, 220, 240	Assy.		12040-6-A	54-15500-A	18-17135-A	54-18835-A		54-17730-A
			U/C		12040-6	54-13370	18-17135	54-18325		54-17630
Magnum (Tier 4B) Mid-frame - Suspended		180°, 200, 220, 240	Assy.		12040-6-A	54-15510-A	18-17135-A	54-18825-A		54-17735-A
			U/C		12040-6	54-13370	18-17135	54-18320		54-17600
Magnum (Tier 4A) Std Axle		235, 260, 290, 315, 340°	Assy.	54-17040-A	12040-6-A	54-14910-A	18-17135-A	54-18335-A		54-17595-A
			U/C	54-17040	12040-6	54-14910	18-17135	54-18335		54-17595
Magnum (Tier 4A) Suspended Axle		235, 260, 290, 315, 340°	Assy.	54-17040-A	12040-6-A	54-14910-A	18-17135-A	54-18330-A		54-16900-A
			U/C	54-17040	12040-6	54-14910	18-17135	54-18330		54-16900
Magnum (Tier 4B) Std Axle	4	250, 280, 310, 340° STD PST & CVT	Assy.	54-17040-A	12040-6-A	54-14910-A	18-17135-A	54-18335-A		54-17595-A
			U/C	54-17040	12040-6	54-14910	18-17135	54-18335		54-17595
Magnum (Tier 4B) Susp. Axle	4	250, 280, 310, 340° STD PST & CVT	Assy.	54-17040-A	12040-6-A	54-14910-A	18-17135-A	54-18330-A		54-16900-A
			U/C	54-17040	12040-6	54-14910	18-17135	54-18330		54-16900
Magnum (Tier 4A) Standard Axle		370CVT	Assy.		12040-6-A	54-15875-A	18-17135-A	54-18820-A		54-17750-A
			U/C		12040-6	54-14910	18-17135	54-18335		54-17595
Magnum (Tier 4A) Suspended Axle		370CVT	Assy.		12040-6-A	54-15875-A	18-17135-A	54-18815-A		54-17700-A
			U/C		12040-6	54-14910	18-17135	54-18330		54-16900
Magnum (Tier 4B) Std Axle	4	340°, 380 HD PST & CVT	Assy.		12040-6-A	54-15875-A	18-17135-A	54-18820-A		54-17750-A
			U/C		12040-6	54-14910	18-17135	54-18335		54-17595
Magnum (Tier 4B) Susp Axle	4	340°, 380 HD PST & CVT	Assy.		12040-6-A	54-15875-A	18-17135-A	54-18815-A		54-17700-A
			U/C		12040-6	54-14910	18-17135	54-18330		54-16900

1. Factory stops need to be installed on the front axle on the new 335 model. If not installed, the axle may hit the undercarriage
2. See older assemblies for older tractor fit up (column M).
3. Assy only works with Loader brackets installed.
4. STD = 4" or 4.5" rear axle, HD = 5" rear axle

* Means the Model is located in more than one grouping

Not available

x = need to make frame prints

xx = have not measured

CASE

Tractor	Note	Model		FH-400	2100/2200	4100	450	450 HD	660	660HD	Aq Pro Plus & SS	770HD	Old UC Assy
44, 46, 4890		4490, 4690, 4890, 4494, 4694, 4894	Assy.	x	x	54-3477							
			U/C			54-7428							
4994 Frame		4994	Assy.			54-3390							
			U/C			54-3389							
10, 30 Series	5	9110, 9130, 9210, 9230, 9310, 9330, 9330 RCS	Assy.	54-13210-A	54-13210-A	54-9515							54-9556 (7-20-99)
			U/C	54-13210	54-13210	54-8613							
40, 50, 60 Series		9150, 9240, 9250, 9260, 9350, 9230 RCS, 9250 RCS, 9350 RCS	Assy.	x	x	54-9512							
			U/C			54-7520							
9200, 9300 Series	1	9270, 9280, 9370, 9380, 9390, 9370QT, 9380QT	Assy.	x		54-9514	54-13140-A						
			U/C			54-8554	54-13140						
9100 Series		9170, 9180, 9190	Assy.	x	x	54-9518							
			U/C			54-8700							
275-330 Standard Frame STX and Steiger	4	275, 280, 325, 330, 335	Assy.	54-2453	54-2453	54-1551	54-11423						
			U/C	54-9622	54-9622	54-1390	54-11410						
Accusteer	4	275, 280, 325, 335	Assy.	54-1423	54-1423	54-1550	54-11422						
			U/C	54-9622	54-9622	54-1390	54-11410						
STX/Steiger Narrow Frame	3 4 5	375, 380, 385, 425, 430, 435, 440, 450*, 500*	Assy.	x		54-1573	54-13000A	54-17841-A					54-12105-A
			U/C			54-1620	54-13000	54-17841					54-12105
STX Quad Track (Welded Yoke) Narrow Frame	4 5	375, 425, 440, 450*, 500*	Assy.	x		54-1572	54-13030A	54-17840-A					54-12110-A
			U/C			54-1621	54-13030	54-17840					54-12110
Quad STX and Steiger (Cast Yoke) Narrow Frame	2 3 4 5	375, 380, 385, 425, 430, 435, 440, 450*, 500*	Assy.	x		54-13200-A	54-13010A	54-12115-A					54-13010-A (4-15-05) 4500
			U/C			54-13200	54-13000	54-12115					
STX/Steiger Wheeled Wide Frame	3 4 5	480, 485, 530, 535	Assy.						54-13100-A	54-12120-A			54-13100-A (1-10-07) 6500
			U/C						54-13100	54-12120			
STX/Steiger Quad Track Wide Frame	2 3 4 5	480, 485, 530, 535	Assy.						54-11780-A	54-12460-A			54-11780-A (2-08-07) 6500
			U/C						54-13100	54-12460			
Steiger Tier 4 - Wheeled	6	350, 400, 450*	Assy.							54-19625-A			54-14340-A (760) & 54-18680-A (Plus)
			U/C							54-19625			
Steiger Tier 4B - Wheeled	6	370, 420, 470	Assy.							54-19625-A			54-14340-A (760) & 54-18680-A (Plus)
			U/C							54-19625			
Steiger Tier 4 - Wheeled	6	500*, 550, 600	Assy.							54-19490-A			54-14360-A (770) & 54-18660-A (Plus)
			U/C							54-19490			
Steiger Tier 4B - Wheeled	6	500*, 540, 580, 620	Assy.							54-19490-A			54-14360-A (770) & 54-18660-A (Plus)
			U/C							54-19490			
Steiger Tier 4 Quad Track	6	450QT, 500QT*, 550QT, 600QT	Assy.							54-19655-A			54-14825-A (770) & 54-18705-A (Plus)
			U/C							54-19490			
Steiger Tier 4B Quad Track	6	470QT, 500QT*, 540QT, 580QT, 620QT	Assy.							54-19660-A	54-19297-A		54-18715-A (Plus)
			U/C							54-19490	54-19297		

- Case Models 9270 & 9280 before serial number JCB0027096 use 9100 (70, 80) Undercarriage
- STX Quad Tracks after serial number JEE0106701 use Undercarriage 54-13200-A (cast yoke)
- CNH STX models after serial number 100595 have formed rear cross member
- Reference CNH Service Bulletin Doc. No NTR SB 007 03 or Mach Loc Code: 86121 - Date Issued: 4-29-03
- See older assemblies for older tractor fit up (column M).
- Tow Cable Assy - 15585-A

* Means the Model is located in more than one grouping

Not available

x = need to make frame prints

xx = have not measured

CHALLENGER - CAT

Tractor	Note	Model		3-PT Hitch Support	FH-400 Weight Carrier	FH-400 & 220	FH-440 Weight Carrier	FH-440 & 240	450	660	660HD	Aq Pro Plus & SS	old Assy
Challenger													
MT500 Series	1	MT535, 545, 565	Assy.			x							
			U/C										
MT500B Series		MT525B, 535B, 545B, 555B, 565B	Assy.		12040-3-A	54-13300-A							
			U/C		12040-3	54-13300							
MT500D	2		Assy.			xx							
			U/C			xx							
MT500D Suspended	2		Assy.			xx							
			U/C			xx							
MT600 Series		MT635, 645, 655, 665	Assy.		12040-4-A	54-2412							
			U/C		12040-4	54-3394							
MT600B	4	MT635B, 645B, 655B, 665B	Assy.		12040-4-A	54-3394-A							54-11142 (5-17-05)
			U/C		12040-4	54-3394							
MT600B Suspended		MT635B, 645B 655B, 665B	Assy.		12040-4-A	54-13840-A							
			U/C		12040-4	54-13840							
MT600C & MT600D Suspended & Non-Suspended	5	MT645C&D, 655C&D, 665C&D, 675C&D	Assy.	54-13890-A	12040-4-A	54-13910-A							
			U/C	54-13890	12040-4	54-13910							
MT700, MT700B, MT700C & D Series High Clearance	3	MT735, 745, 755, 765	Assy.		12040-4-A	54-11290-A			Special 54-13540-A				54-3476
			U/C		12040-4	54-11290			54-13540				
MT700E		MT755E, MT765E, MT775E	Assy.			54-17670-A		54-18370-A					54-17910-A
			U/C			54-17670		54-18370					
MT800, MT800B, MT800C, MT800E Series		MT835, 845, 855, 865, 875	Assy.							54-5100-A	54-17800-A		
			U/C							54-5100	54-17800		
MT900B, MT900C, MT900D. MT900E Series		MT945, MT955, MT965, MT975	Assy.									54-19615-A	54-5190-A (660) &
			U/C									54-19615	54-18150-A (Plus)
CAT													
Cat Challenger		35, 45, 55	Assy.			54-3491							
			U/C			54-1675							
Cat Challenger	6	65, 75, 85, 95	Assy.										
			U/C										
Cat Challenger		65E, 75E, 85E, 95E	Assy.										
			U/C										

- 1 Hydraulic suspension Axle has only been measured as of 4-1-07
- 2 not available
- 3 MT700 4200/4500 Assembly Step modifications are necessary. New Design
- 4 See older assembly Column M
- 5 3 pt support large tire cannot have narrow tread setting
- 6 cylinder in the way cant build undercarriage for this machine

Not available
x = need to make frame prints
xx = have not measured

Claas

Tractor	Note	Model		3-PT Hitch Support	FH-400 Weight Carrier	FH-400 & 220	FH-440 Weight Carrier	FH-440 & 240	450	660	660HD	Aq Pro Plus & SS	old Assy
Xerion Trac & Trac VC		4000, 4500, 5000	Assy.									54-19485-A	54-18530-A &
			U/C										54-19485
Xerion Saddle Trac		4000, 4500, 5000	Assy.									XX	
			U/C										XX

Not available
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FENDT

Tractor	Note	Model	3-PT Hitch		FH-400	2100/2200	4100	450	450 HD	660	760	770	old Assy
			Assy.	Support									
700 Tier 4I		714, 718, 720, 722, 724	Assy.	54-16885-A									
			U/C	54-16885									
800 Tier 4I		822, 824, 826, 828	Assy.	54-15645-A									
			U/C	54-15645									
900 Series 1 / Tier 1&2	1, 3	918, 920, 924, 926, 930	Assy.	54-2468									
			U/C	17-3914									
900 Series 2 - Tier 3&4	2	922, 924, 927, 930, 933, 936, 939	Assy.	54-19200-A									54-13880-A
			U/C	54-19200									
1000		1038, 1042, 1046, 1050	Assy.										
			U/C										

1. Tier / Com 1 & 2 - See below for Serial Number Range
 2. Tier / Com 3 - See below for Serial Number Range
 3. Some Welding on the Hitch Support is necessary during installation
- Not available
x = need to make frame prints
xx = have not measured

Tier / Com 1 & 2	
Model	Serial Number Range
918	916/24/0001 and up
920	920/24/0001 and up
924	924/24/0001 and up
926	926/24/0001 and up
930	930/22/0001 and up

Tier / Com 3 & 4A	
Model	Serial Number Range
922PF/PR	919/22/0001 and up
	919/24/0001 and up
924PF/PR	922/22/0001 and up
	922/24/0001 and up
927PF/PR	925/22/0001 and up
	925/24/0001 and up
930PF/PR	928/22/0001 and up
	928/24/0001 and up
933PF/PR	931/22/0001 and up
	931/24/0001 and up
936PF/PR	933/22/0001 and up
	933/24/0001 and up

JOHN DEERE

Tractor	Note	Model		FH-400 Weight Carrier	FH-400 & 220	FH-440 Weight Carrier	FH-440 & 240	450	old Assy	old Assy
4000 Series		4230, 4240, 4250, 4255, 4320, 4430, 4440, 4450, 4455, 4520, 4555, 4560, 4620, 4630, 4640, 4650, 4755, 4760, 4850, 4955, 4960	Assy.	12040-2-A	54-9555					
			U/C	12040-2	54-8590					
4840		4840	Assy.		x					
			U/C							
7000, 10 Small Frame Series	8	7200, 7210, 7400, 7410, 7500, 7510	Assy.	12040-1-A	54-2455					
			U/C	12040-1	54-3670					
7020 Small Frame		7220, 7320, 7420, 7520	Assy.		xx					
			U/C							
7030 Small Frame		7130, 7230, 7330, 7430	Assy.		54-14400-A					
			U/C		54-14400					
7000, 10 Large Frame Series		7600, 7610, 7700, 7710, 7800, 7810	Assy.		54-9557					
			U/C		54-3670					
7020 Large Frame		7720, 7820, 7920	Assy.	12040-2-A	54-3790-A					
			U/C	12040-2	54-3790					
7030 Large Frame STD and TLS Axle	6	7630, 7730, 7830, 7930	Assy.	12040-2-A	54-11670					
			U/C	12040-2	54-3790					
7R - IT4 TLS and NON TLS		7200R, 7215R, 7230R, 7260R, 7280R	Assy.	12040-2-A	54-16775-A		54-18380-A			54-17885-A
			U/C	12040-2	54-16775		54-18380			54-17885
7R - FT4 TLS and NON TLS		7210R, 7230R, 7250R, 7270R, 7290R	Assy.	12040-2-A	54-16775-A		54-18380-A			54-17885-A
			U/C	12040-2	54-16775		54-18380			54-17885
8000	2	8100, 8110, 8200, 8210, 8300, 8310, 8400, 8410	Assy.	12040-2-A	54-9553					
			U/C	12040-2	54-8541					
8000T	3	8100T, 8110T, 8200T, 8210T, 8300T, 8310T, 8400T, 8410T	Assy.	12040-2-A	54-9016					
			U/C	12040-2	54-8541					
8020 Series w/o ILS	1, 2	8120, 8220, 8320, 8420	Assy.	12040-2-A	54-2401					
			U/C	12040-2	54-3278					
8020 Series w/ ILS	1	8120, 8220, 8320, 8420, 8520	Assy.	12040-2-A	54-2444					
			U/C	12040-2	54-3278					
8020T	3, 4	8120T, 8220T, 8320T, 8420T, 8520T	Assy.	12040-2-A	54-2359					
			U/C	12040-2	54-2360					
8030-PST ILS and w/o ILS	7	8130, 8230, 8330, 8430, 8530,	Assy.	12040-2-A	54-15525-A	17520-A	54-18845-A		54-13995-A	54-17790-A
			U/C	12040-2	54-14850	17520	54-18310		54-14030	54-17100
8030-IVT ILS and w/o ILS	7	8130, 8230, 8330, 8430, 8530,	Assy.	12040-2-A	54-15530-A	17520-A	54-18850-A		54-13975-A	54-17785-A
			U/C	12040-2	54-14850	17520	54-18310		54-14030	54-17100
8R-PST ILS and w/o ILS		8225R, 8245R*, 8270R*, 8295R*, 8320R*, 8345R*	Assy.	12040-2-A	54-15535-A	17520-A	54-18845-A		54-14045-A	54-17790-A
			U/C	12040-2	54-14850	17520	54-18310		54-14030	54-17100
8R-IVT ILS and w/o ILS		8225R, 8245R*, 8270R*, 8295R*, 8320R*, 8345R*	Assy.	12040-2-A	54-15540-A	17520-A	54-18850-A		54-14040-A	54-17785-A
			U/C	12040-2	54-14850	17520	54-18310		54-14030	54-17100
8R IT4 -PST ILS and w/o ILS		8235R, 8260R, 8285R, 8310R, 8335R, 8360R	Assy.	12040-2-A	54-14860-A	17520-A	54-18855-A			54-17780-A
			U/C	12040-2	54-14850	17520	54-18310			54-17100
8R IT4 -IVT ILS and w/o ILS		8235R, 8260R, 8285R, 8310R, 8335R, 8360R	Assy.	12040-2-A	54-14855-A	17520-A	54-18310-A			54-17100-A
			U/C	12040-2	54-14850	17520	54-18310			54-17100
8R FT4 -PST ILS and w/o ILS		8245R*, 8270R*, 8295R*, 8320R*, 8345R*, 8370R	Assy.	12040-2-A	54-14860-A	17520-A	54-18855-A			54-17780-A
			U/C	12040-2	54-14850	17520	54-18310			54-17100
8R FT4 -IVT ILS and w/o ILS		8245R*, 8270R*, 8295R*, 8320R*, 8345R*, 8370R	Assy.	12040-2-A	54-14855-A	17520-A	54-18310-A			54-17100-A
			U/C	12040-2	54-14850	17520	54-18310			54-17100
8030T	3, 4	8230T, 8330T, 8430T	Assy.	12040-2-A	54-11750-A					
			U/C	12040-2	54-11750					
8RT Series (IVT)	3, 4	8295RT, 8320RT, 8345RT	Assy.		54-16765-A					
			U/C		54-11750					
8RT IT4 Series (IVT)	3, 4	8310RT, 8335RT, 8360RT	Assy.	12040-2-A	54-14870-A					
			U/C	12040-2	54-14870					
8RT FT4 Series (IVT)	3, 4	8320RT, 8345RT, 8370RT	Assy.							
			U/C							

- minor modifications to go from a non ILS to an ILS tractor. Can go from an ILS to a non ILS without modifications
 - Adapter Plate available to go from 8000, 10 series to a 8020 non ILS Series Tractor (PN 54-11620-A)
 - See John Deere dealer regarding tractor warranty if installing a blade on a tracked machine.
 - Grouser does not stock this frame
 - Grouser need photos of the frame due to changes on the frame, grouser may not be able to manufacture undercarriage frame.
 - Aux hose option if tractor has mid mount SV's with joystick
 - Large Tires and Narrow row spacing can lead to tire and side plate interference
 - Need to Drill holes for the weight carrier
- * Means the Model is located in more than one grouping

Not available
x = need to make frame prints
xx = have not measured

John Deere

Tractor	Note	Model	3-PT Hitch Support	Weight Carrier	FH-400	2100/2200	4100	450	450 HD	660	760	Aq Pro Plus & SS	Old Assy	Old Assy
30, 40, 50 Series		8430 8440 8450 8630 8640 8650	Assy.		54-1542	54-1542	54-9519							
			U/C		54-1835	54-1835	54-8710							
8850		8850	Assy.		x	x	54-3496							
			U/C				54-2090							
60 & 70		8560, 8570, 8760, 8770, 8870, 8960, 8970	Assy.		x	x	54-9511							
			U/C				54-7390							
9000		9100, 9200, 9300, 9400, 9120, 9220, 9320, 9420, 9520, 9620	Assy.		54-1424	54-1424	54-9513	54-9513	54-12100-A					
			U/C		54-1350	54-1350	54-8480	54-8480	54-12100					
9000T, 20T Series	1	9300T, 9400T, 9320T, 9420T, 9520T, 9620T	Assy.		x		54-3495							
			U/C				54-1650							
9030 Series		9230, 9330, 9430 9530, 9630	Assy.		54-12070-A	54-12070-A						54-19640-A	54-19175-A (Plus)	54-13290-A(660) & 54-12130-A(660HD)
			U/C		54-12070	54-12070							54-19640	
9030T	1	9430T, 9530T, 9630T	Assy.							54-12310-A				
			U/C							54-12310				
9R IT4	2	9360R, 9410R, 9460R, 9510R, 9560R	Assy.									54-19620-A	54-18570-A (Plus)	54-15730-A (760)
			U/C										54-19620	
9RT	1	9460RT, 9510RT, 9560RT	Assy.								54-15670-A			
			U/C								54-15670			
9R FT4 - SR Axle	2	9370R, 9420R, 9470R, 9520R, 9570R, 9620R	Assy.									54-19600-A	54-18030-A (Plus)	
			U/C									54-19600		
9R FT4 - DR Axle	2	9370R, 9420R, 9470R, 9520R, 9570R, 9620R	Assy.									54-19605-A	54-18885-A (Plus)	
			U/C									54-19600		
9R FT4 -HydraCushion Axle	2	9370R, 9420R, 9470R, 9520R, 9570R, 9620R	Assy.									54-19610-A	54-18235-A (Plus)	
			U/C									54-19600		
9RX	2	9470RX, 9520RX, 9570RX, 9620RX	Assy.									54-19630-A	54-19080-A (Plus)	
			U/C									54-19630		

Notes

1. See John Deere dealer regarding tractor warranty if installing a blade on a Tracked machine.
2. May need Accumulator Kit.

MASSEY FERGUSON

Tractor	Note	Model	3-PT Hitch Support	Weight Carrier	FH-400	2100/2200	4100	450	450 HD	660	760	Aq Pro Plus	Old Assy	Old Assy
6100 Series		6150, 6170, 6180	Assy.		xx	xx								
			U/C											
6200 Series		6255, 6265, 6270, 6280, 6290	Assy.		x	x								
			U/C											
6400 Series (Small Frame)		6465, 6475, 6480	Assy.		xx	xx								
			U/C											
6400 Series (Large Frame)		6485, 6490, 6495, 6497	Assy.		xx	xx								
			U/C											
7400 Series (Small Frame)		7465, 7475, 7480	Assy.		xx	xx								
			U/C											
7400 Series (Large Frame)		7485, 7490, 7495	Assy.		xx	xx								
			U/C											
8100 Series		8120, 8140, 8150, 8160	Assy.		xx	xx								
			U/C											
8200 Series		8220, 8240, 8250, 8245, 8260, 8270, 8280	Assy.		12040-4-A	54-2412	54-2412							
			U/C		12040-4	54-3394	54-3394							
8400 Series Non Suspended		8450, 8460, 8470, 8480	Assy.		12040-4-A	54-11142	54-11142							
			U/C		12040-4	54-3394	54-3394							
8400 Series Suspended		8450, 8460, 8470, 8480	Assy.		12040-4-A	54-13840-A	54-13840-A							
			U/C		12040-4	54-13840	54-13840							
8600 Series - Suspended & Non Suspended	1,2,3	8650, 8660, 8670, 8680, 8690	Assy.	54-13890-A	12040-4-A	54-13910-A	54-13910-A							
			U/C	54-13890	12040-4	54-13910	54-13910							
8700 Series - Suspended & Non Suspended	1,2,3	8727, 8730, 8732, 8735, 8737	Assy.	54-13890-A	12040-4-A	54-13910-A	54-13910-A							
			U/C	54-13890	12040-4	54-13910	54-13910							

1. 3 pt support large tire cannot have narrow tread setting
 2. If going from tier 3 to tier 4 w/ reinforced axle, need to cut 3/4" off side brackets where fuel tank interferes.
 3. If going from tier 3 to tier 4 w/ reinforced axle with the front hitch support, make room for accumulators if suspended axle & cut more out of notch for axle.
- Not available
x = need to make frame prints
xx = have not measured

NEW HOLLAND

Tractor	Note	Model		A- Frame	FH-400 Weight Carrier	FH-400 & 220	FH-440 Weight Carrier	FH-440 & 240	old Assy
Ford TW Series		20, 25, 30, 35, 8530, 8630, 8730, 8830	Assy.			54-9559			
			U/C			54-9060			
Versatile (10L engine)		836, 856, 876	Assy.						
			U/C						
Versatile (14L engine)		936, 956, 976	Assy.						
			U/C						
Versatile		835, 855, 875, 895, 935, 945, 950, 955PS, 975	Assy.						
			U/C						
Versatile		500, 756, 846, 876	Assy.						
			U/C						
Versatile		1150, 1156	Assy.						
			U/C						
NH Gemini		7710, 7840, 8160, 8240, 8260, 8360, 8560	Assy.			54-11430-A			
			U/C			54-11430			
TM Series		115, 125, 135, 150, 165, 180	Assy.			54-3489			
			U/C			54-3242			
TM Series	9	120, 130, 140, 155, 175, 190	Assy.			54-18290-A			
			U/C			54-3242			
T7000 (Std Axle)	4,5,7	T7030, T7040, T7050, T7060	Assy.	54-14500-A or 54-14800-A	12040-2-A	54-12700-A			
			U/C	54-14500 or 54-14800	12040-2	54-12700			
T7000 (TerraGlide)	4,5,7	T7030, T7040, T7050, T7060	Assy.	54-14500-A or 54-14800-A	12040-2-A	54-12700-A			
			U/C	54-14500 or 54-14800	12040-2	54-12700			
T7000 (SuperSteer)	3	T7030, T7040, T7050, T7060	Assy.			54-12525-A			
			U/C			54-12525			
T7(Std Axle)	4,5,7,10	T7.220, T7.235, T7.250, T7.260, T7270	Assy.		12040-2-A	54-12700-A			
			U/C		12040-2	54-12700			
T7(TerraGlide)	4,5,7,10	T7.220, T7.235, T7.250, T7.260, T7270	Assy.		12040-2-A	54-12700-A			
			U/C		12040-2	54-12700			
T7(SuperSteer)	3,10	T7.220, T7.235, T7.250, T7.260, T7270	Assy.			54-12525-A			
			U/C			54-12525			
Genesis Supersteer		8670, 8770, 8970, 8670A, 8770A, 8870A, 8970A	Assy.		12040-3-A	54-2407			
			U/C		12040-3	54-3345			
TG, T8000 (Std Axle)	2, 6	210, 215, 230, 245, 255, 275, 285, 305, 8010, 8020,8030, 8040, 8050	Assy.		12040-2-A	54-12080-A			54-11633-A (4-7-06)
			U/C		12040-2	54-12080			
TG, T8000 (TerraGlide)	2, 6	210, 215, 230, 245, 255, 275, 285, 305, 8010, 8020, 8030, 8040, 8050	Assy.		12040-2-A	54-12090-A			54-11633-A (4-7-06)
			U/C		12040-2	54-12090			
TG, T8000 (SuperSteer Axle Mount)	1	210, 215, 230, 245, 255, 275, 285, 305, 8010, 8020, 8030, 8040, 8050	Assy.			54-3980-A			
			U/C			54-3980			
TG, T8000 (SuperSteer Frame Mount)	1	210, 215, 230, 245, 255, 275, 285, 305, 8010, 8020, 8030, 8040, 8050	Assy.			54-12730-A			
			U/C			54-12730			
T8 Standard Axle (T4A) - STD PST & CVT		T8.275, T8.300, T8.330 T8.360, T8.390	Assy.		12040-7-A	54-19060-A	18-17135-A	54-18340-A	
			U/C		12040-7	54-19060	18-17135	54-18340	
T8 Terra Glide (T4A)- STD PST & CVT		T8.275, T8.300, T8.330 T8.360, T8.390	Assy.	54-18020-A	12040-7-A	54-14990-A	18-17135-A	54-18350-A	
			U/C	54-18005	12040-7	54-14990	18-17135	54-18350	
Genesis T8 Standard Axle (T4A)		T8.420 CVT	Assy.		12040-7-A	54-18895-A	18-17135-A	54-18860-A	
			U/C		12040-7	54-19060	18-17135	54-18340	
Genesis T8 Terra Glide (T4A)		T8.420 CVT	Assy.	54-18005-A	12040-7-A	54-17770-A	18-17135-A	54-18865-A	
			U/C	54-18005	12040-7	54-14990	18-17135	54-18350	
Genesis T8 Standard Axle (T4B) - STD PST & CVT	8	T8.320, T8.350, T8.380 T8.410	Assy.		12040-7-A	54-19060-A	18-17135-A	54-18340-A	
			U/C		12040-7	54-19060	18-17135	54-18340	
Genesis T8 Terra Glide (T4B) - STD PST & CVT	8	T8.320, T8.350, T8.380 T8.410	Assy.	54-18020-A	12040-7-A	54-14990-A	18-17135-A	54-18350-A	
			U/C	54-18005	12040-7	54-14990	18-17135	54-18350	
Genesis T8 Standard Axle (T4B) - HD PST & CVT	8	T8.435	Assy.		12040-7-A	54-18895-A	18-17135-A	54-18860-A	
			U/C		12040-7	54-19060	18-17135	54-18340	
Genesis T8 Terra Glide (T4B) - HD PST & CVT	8	T8.435	Assy.	54-18005-A	12040-7-A	54-17770-A	18-17135-A	54-18865-A	
			U/C	54-18005	12040-7	54-14990	18-17135	54-18350	

1. Call Grouser about this tractor
 2. Tire clearance may be a problem when duals are on and blade is fully angled
 3. Steering stops may have to be reset after first run through of all controls on the blade while steering so tires do not hit blade or lifting system
 4. Tire Clearance may be a problem when tires are turned fully to one side or the other. Will not work on tractors that have the european style drawbar
 5. Will not work on tractors that have the european style drawbar
 6. See older assemblies
 7. Front 3-points can be factory or aftermarket - use 54-14800- A (Factory) or 54-14500-A (Aftermarket)
 8. STD = 4" or 4.5" rear axle, HD = 5" rear axle
 9. Brackets on Undercarriage assembly will require some drilling to fit on the machine.
 10. Verify with Grouser if Tractor has Engine Support Plates
- Not available
x = need to make frame prints
xx = have not measured

NEW HOLLAND

Tractor	Note	Model		FH-400 Weight Carrier	FH-400 & 220	4100	450	450 HD	660	660HD	Aq Pro Plus & SS	old Assy
80, 82 & 84 Series		9280, 9480, 9680, 9880,9282, 9882, 9184, 9384, 9484, 9684	Assy.		x	54-9520		54-13830-A				
			U/C			54-8807		54-13830				
TJ, T9000 Small Frame	1	275, 280, 325, 330, 9020	Assy.		54-2453	54-3446	54-11423					
			U/C		54-9622	54-1390	54-11410					
TJ, T9000 Medium Frame	1,2	TJ375, TJ380, TJ425, TJ430, TJ440, TJ450, TJ500, T9030, T9040	Assy.		x	54-3451	54-13000A	54-12105-A				54-13030-A
			U/C			54-1620	54-13000	54-12105				
TJ, T9000 Large Frame	1,2	TJ480, TJ530, T9050, T9060	Assy.						54-13100-A	54-12120-A		54-13100-A (1-10-07) 6500
			U/C						54-13100	54-12120		
T9 Series Standard Frame		T9.390, T9.450, T9.505, T9.560,	Assy.								54-19625-A	54-14340-A (760) & 54-18680-A (Plus)
			U/C									54-19625
T9 Series Std Frame Tier 4B		T9.435, T9.480, T9.530, T9.565	Assy.								54-19625-A	54-14340-A (760) & 54-18680-A (Plus)
			U/C									54-19625
T9 Series Wide Frame		T9.615, T9.670	Assy.								54-19490-A	54-14360-A (770) & 54-18660-A (Plus)
			U/C									54-19490
T9 Series Wide Frame Tier 4B		T9.600, T9.645, T9.700	Assy.								54-19490-A	54-14360-A (770) & 54-18660-A (Plus)
			U/C									54-19490
T9 Series Wide Frame - SmartTrax		T9.615, T9.670	Assy.								54-19665-A	54-15620-A (770) & 54-18725-A (Plus)
			U/C									54-19490
T9 Series Wide Frame - Tier 4B - SmartTrax		T9.600, T9.645, T9.700	Assy.								54-19665-A	54-15620-A (770) & 54-18725-A (Plus)
			U/C									54-19490
Bi-Directional		TV140, TV145, TV6070	Assy.		54-11260-A							
			U/C		54-11260							

- CNH/TJ models after Serial Number 200142 Have formed rear cross member
- See older assemblies Column L

Not available
x = need to make frame prints
xx = have not measured

VALTRA

<u>Tractor</u>	<u>Note</u>	<u>Model</u>	<u>3-PT Hitch Support</u>	<u>Weight Carrier</u>	<u>FH-400</u>	<u>2100/2200</u>	<u>4100</u>	<u>450</u>	<u>450 HD</u>	<u>660</u>	<u>old Assy</u>
T Series		T120-T170, T180, T190	Assy.		54-13320-A	54-13320-A					
			U/C		54-13320	54-13320					

WHITE

<u>Tractor</u>	<u>Note</u>	<u>Model</u>	<u>3-PT Hitch Support</u>	<u>Weight Carrier</u>	<u>FH-400</u>	<u>2100/2200</u>	<u>4100</u>	<u>450</u>	<u>450 HD</u>	<u>660</u>	<u>old Assy</u>
6010 Series		6710, 6810	Assy.		xx	xx					
			U/C								
8010 Series		8310, 8410, 8510, 8610, 8710, 8810	Assy.	12040-4-A	54-2412	54-2412					
			U/C	12040-4	54-3394	54-3394					

Not available

x = need to make frame prints

xx = have not measured

MC CORMICK

<u>Tractor</u>	<u>Note</u>	<u>Model</u>	<u>3-PT Hitch Supp</u>	<u>Weight Carrier</u>	<u>FH-400</u>	<u>2100/2200</u>	<u>4100</u>	<u>450</u>	<u>450 HD</u>	<u>660</u>	<u>old Assy</u>
MTX		110, 120, 125, 135, 140, 150, 155,	Assy.	xx	xx						
			U/C								
XTX		145, 165, 185, 200, 215	Assy.	xx	xx						
			U/C								
ZTX		230, 260, 280	Assy.		54-11500-A	54-11500-A					
			U/C		54-11500	54-11500					

Not available

x = need to make frame prints

xx = have not measured