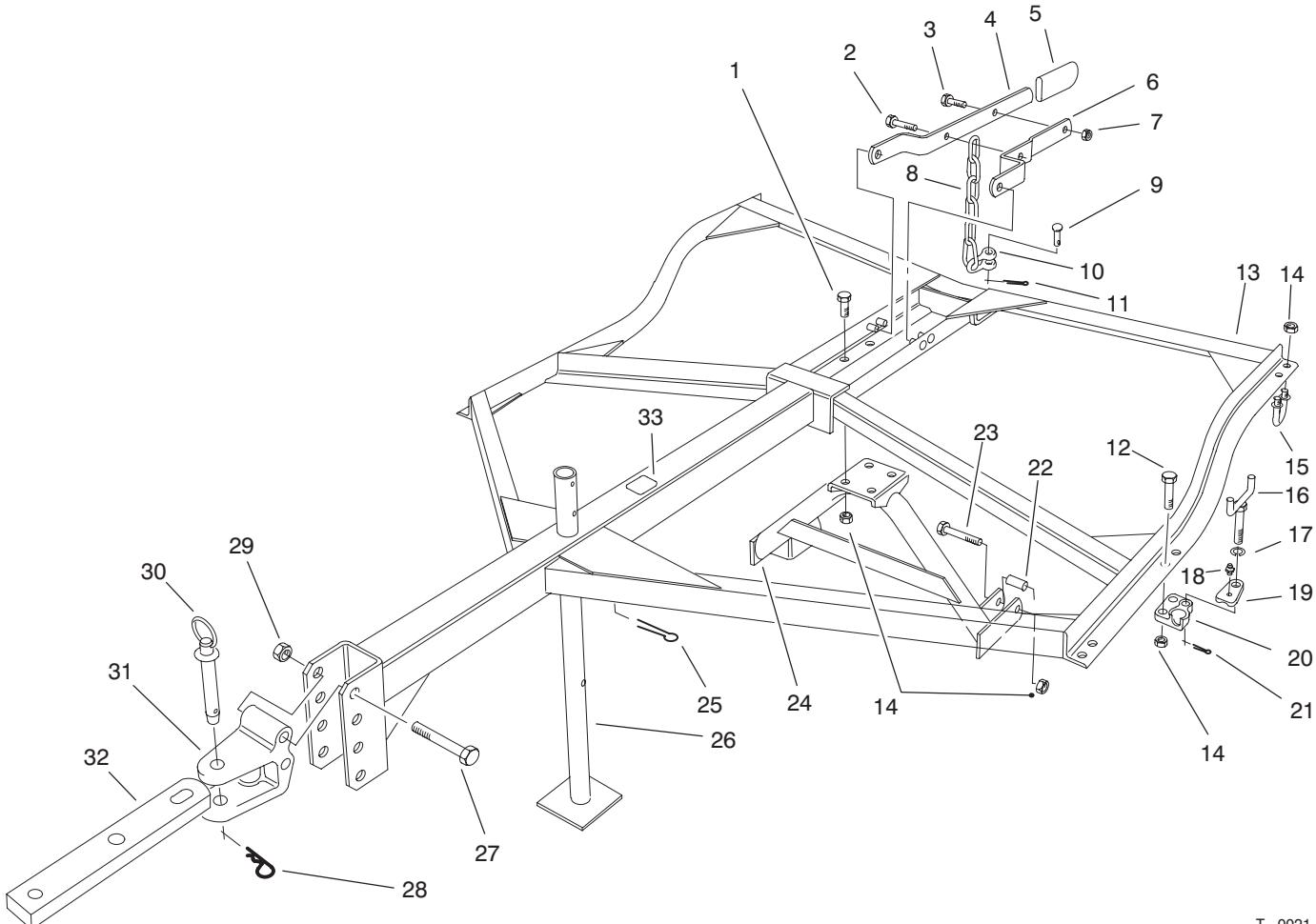


**TORO®**

**Model No. 33145-200000001 & Up**  
**Model No. 33155-200000001 & Up**  
**Model No. 33165-200000001 & Up**

**PARTS  
CATALOG**

## Reelmaster Universal Frame (3-5 & 7 Unit)



T-0021

## Center Frame Assembly (3-5-7 Unit)

Ref. No.	Part No.	Description	No. Used
1	325-5	Screw-HH	4
2	323-7	Screw-HH	1
3	323-6	Screw-HH	1
4	53-5250-01	Handle-Lift (Long)	1
5	62-9130	Grip-Handle	1
6	53-5260-01	Handle-Lift (Short)	1
7	32153-2	Nut-Lock	2
8	5-4693	Chain-Lift	1
9	283-10	Pin-Clevis	1
10	282-13	Shackle	1
11	3272-10	Pin-Cotter	1
†12	325-5	Screw-HH	8
13	53-5100-01	Asm-Center Frame	1
14	32153-5	Nut-Lock	18
15	12-0010	U-Bolt	2
†16	5-1108	Bolt-Hinge Clamp	4
†17	3253-7	Washer-Lock	4
†18	302-5	Fitting-Grease	4

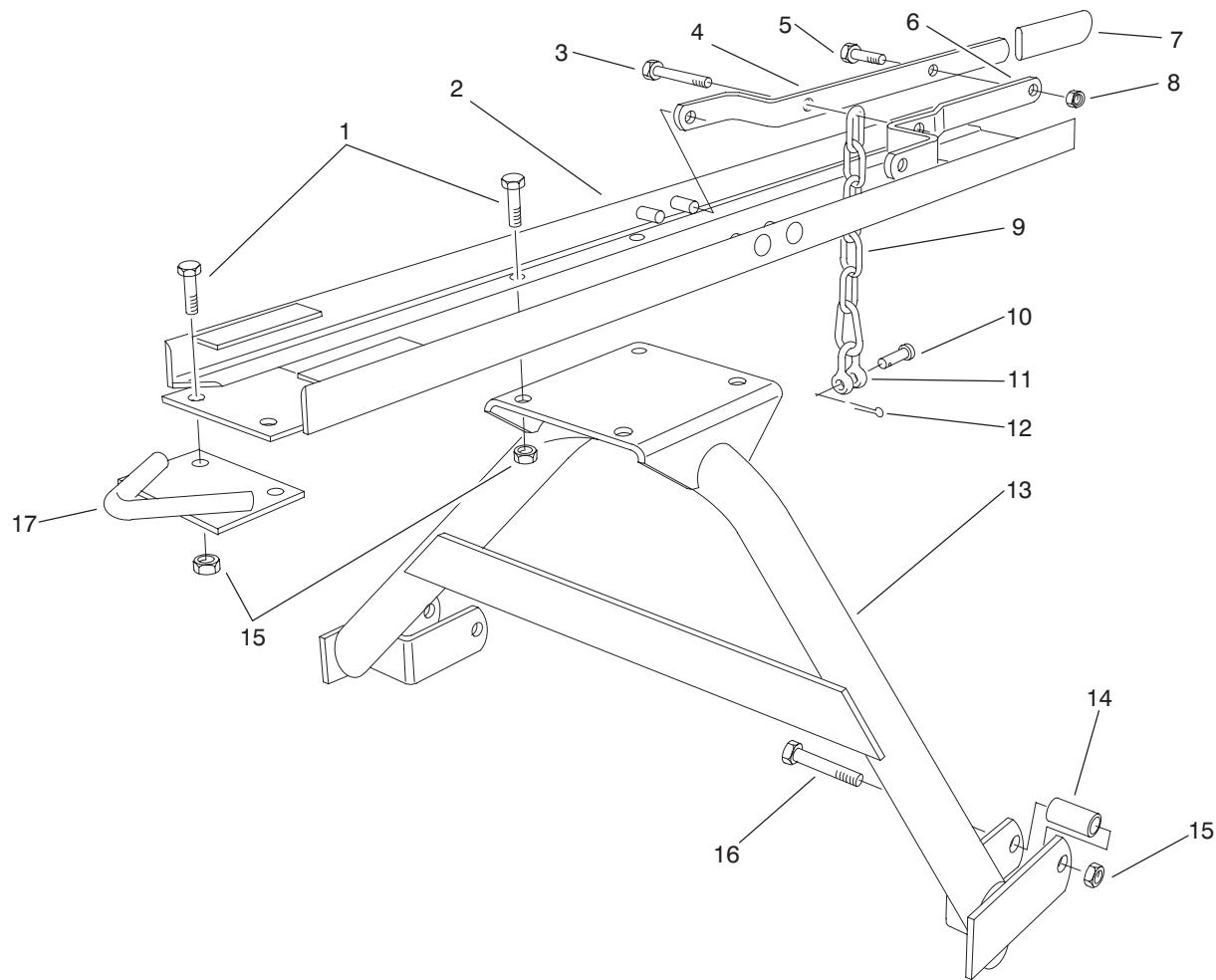
Ref. No.	Part No.	Description	No. Used
†19	5-1107-01	Cap-Hinge	4
†20	5-1103-01	Socket-Hinge LH	2
†*	5-1104-01	Socket-Hinge RH	2
†21	3272-6	Pin-Cotter	4
22	5-1091	Spacer	2
23	325-10	Screw-HH	2
24	53-4910-01	Drawbar Assembly	1
25	3272-38	Pin-Cotter	1
26	53-5230-01	Support-Frame	1
27	327-23	Screw-HH	2
28	3290-343	Pin-Cotter, Hair	1
29	3296-24	Nut-Lock	2
30	13-6200	Pin-Hitch (Incl. Ref. #28)	1
31	47-3550-01	Clevis-Hitch	1
32	53-4970-01	Extension-Tractor	1
33	93-7252	Decal-CE (Europe) (Only on: Model 33145)	1

\*Not Illustrated

†Used with 5 &amp; 7 unit models only.

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T-0022

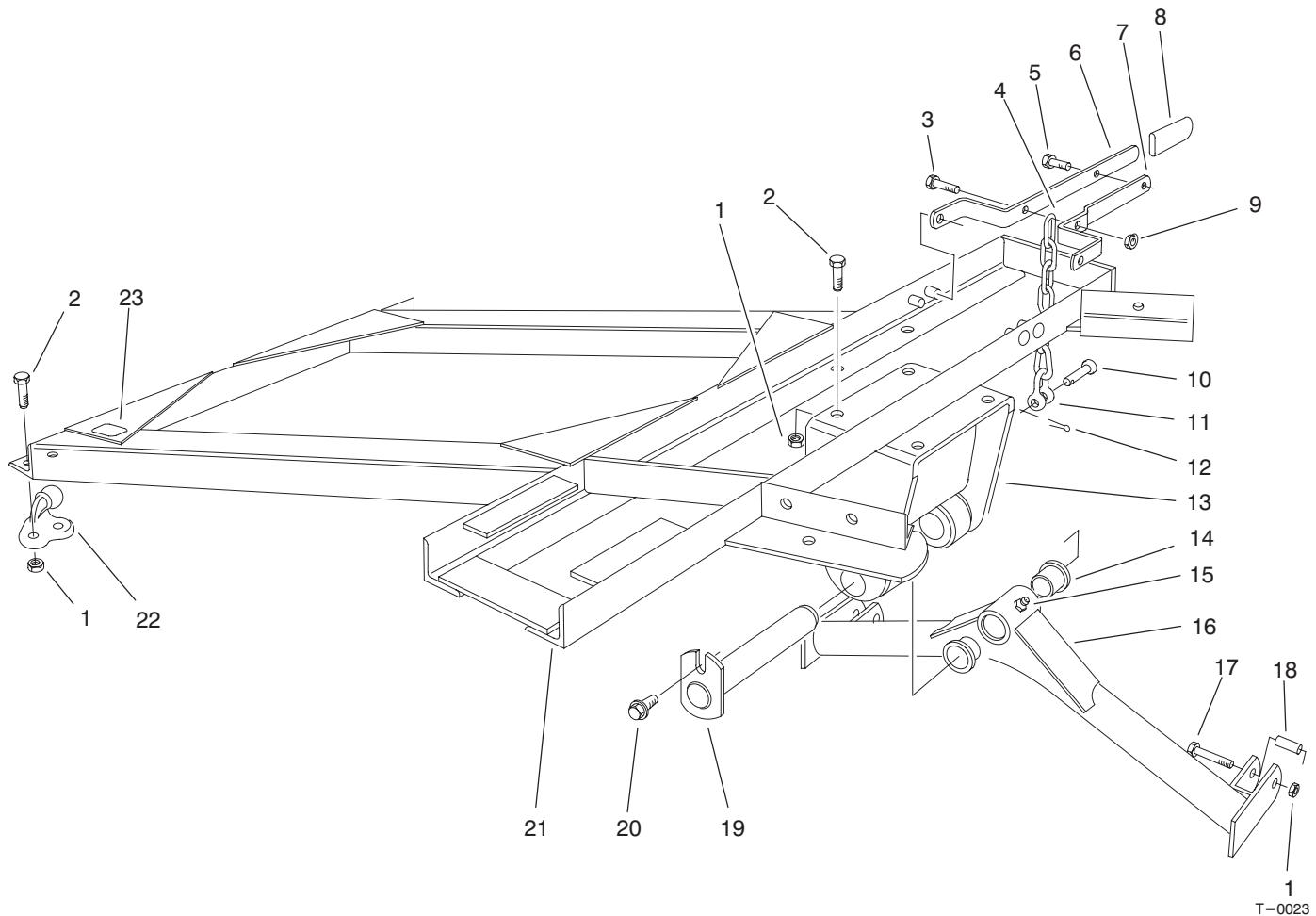
## Trailing Unit Frame Assembly

Ref. No.	Part No.	Description	No. Used
1	325-5	Screw-HH	6
2	53-5010-01	Asm-Frame	1
3	323-7	Screw-HH	1
4	53-5250-01	Handle-Lift (Long)	1
5	323-6	Screw-HH	1
6	53-5260-01	Handle-Lift (Short)	1
7	62-9130	Grip-Handle	1
8	32153-2	Nut-Lock	2
9	5-4693	Chain-Lift	1

Ref. No.	Part No.	Description	No. Used
10	283-10	Pin-Clevis	1
11	282-13	Shackle	1
12	3272-10	Pin-Cotter	1
13	53-4910-01	Asm-Drawbar	1
14	5-1091	Spacer	2
15	32153-5	Nut-Lock	8
16	325-10	Screw-HH	2
17	53-4870-01	Hitch	1

Note: Quantities listed are for One Trailing Unit Assembly.

Ref. page 8, Reelmaster Universal Frame Layout.



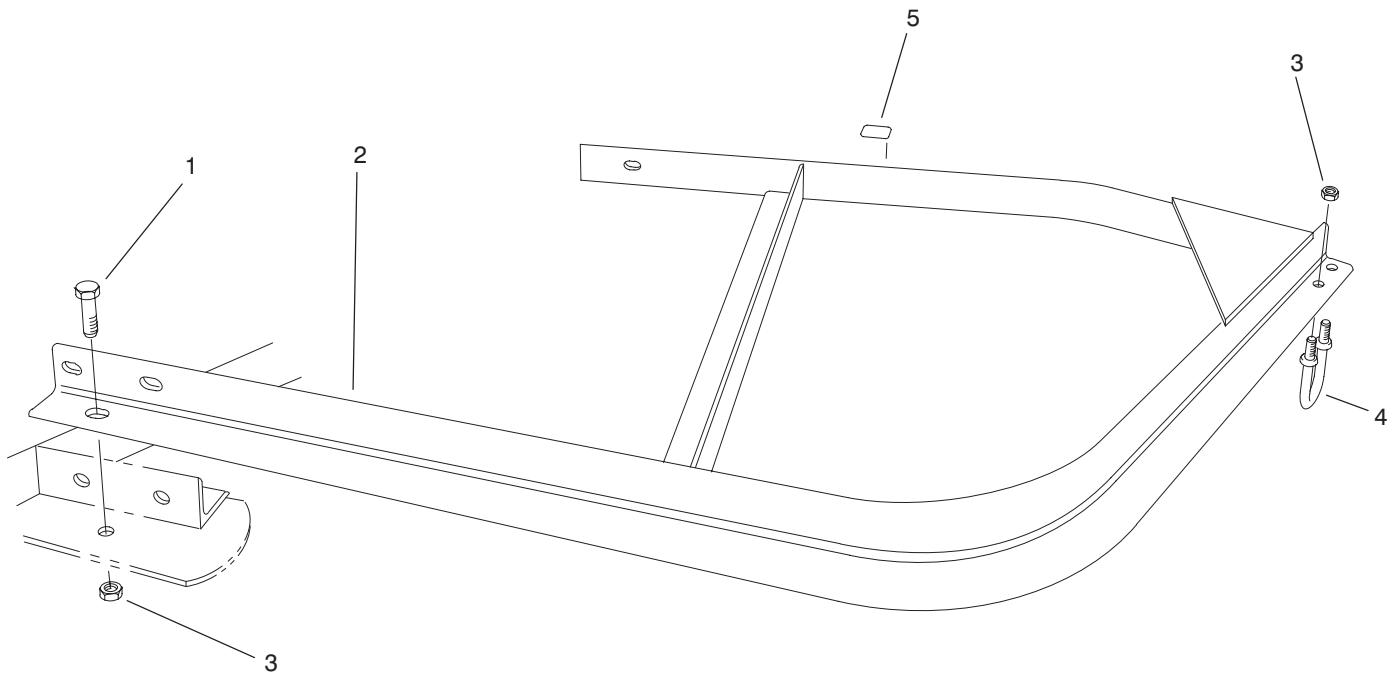
## Wing Unit Frame Assembly

Ref. No.	Part No.	Description	No. Used
1	32153-5	Nut-Lock	10
2	325-5	Screw-HH	8
3	323-7	Screw-HH	1
4	5-4693	Chain-Lift	1
5	323-6	Screw-HH	1
6	53-5250-01	Handle-Lift (Long)	1
7	53-5260-01	Handle-Lift (Short)	1
8	62-9130	Grip-Handle	1
9	32153-2	Nut-Lock	2
10	283-10	Pin-Clevis	1
11	282-13	Shackle	1
12	3272-10	Pin-Cotter	1
13	53-5300-01	Asm-Drawbar Pivot	1

Ref. No.	Part No.	Description	No. Used
14	5-1111	Bushing	2
15	302-5	Fitting-Grease	1
16	54-4130-01	Asm-Drawbar	1
17	325-10	Screw-HH	2
18	5-1091	Spacer	2
19	54-4110-01	Pin-Pivot	1
20	32144-41	Screw-TAP	1
21	53-5000-01	Asm-Frame LH	1
*	53-5200-01	Asm-Frame RH	1
22	5-1105-01	Ball-Hinge LH	2
*	5-1106-01	Ball-Hinge RH	2
23	93-7252	Decal-CE (Europe) (Only on: Model 33155)	1

\* Not Illustrated

Note: Quantities listed are for One Wing Unit Assembly.  
Ref. page 8, Reelmaster Universal Frame Layout.



T-0024

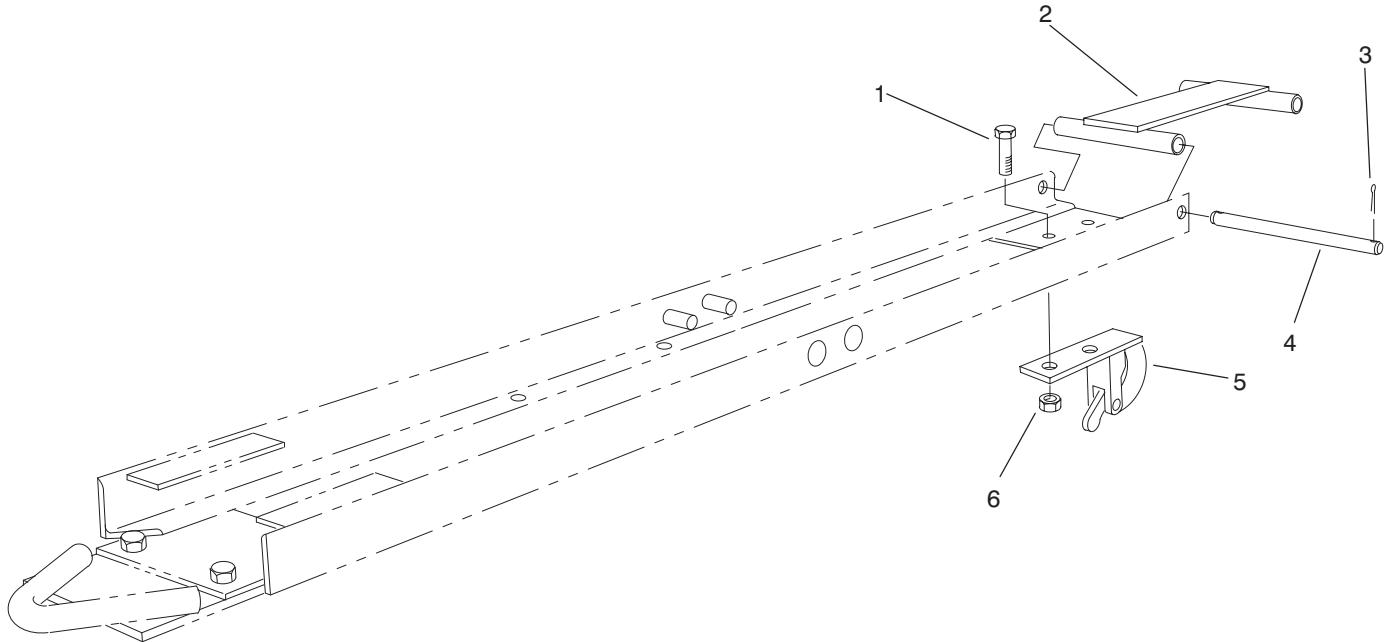
## Wing Extension Frame Assembly

Ref. No.	Part No.	Description	No. Used
1	325-4	Screw-HH	6
2	54-4190-01	Frame-Wing Extension LH	1
*	54-4200-01	Frame-Wing Extension RH	1
3	32153-5	Nut-Lock	8

Ref. No.	Part No.	Description	No. Used
4	12-0010	U-Bolt	1
5	93-7252	Decal-CE (Europe) (Only On: Model 33165)	1

\* Not Illustrated

Note: Quantities listed are for One Wing Extension Assembly.  
Ref. page 8, Reelmaster Universal Frame Layout.



T-0025

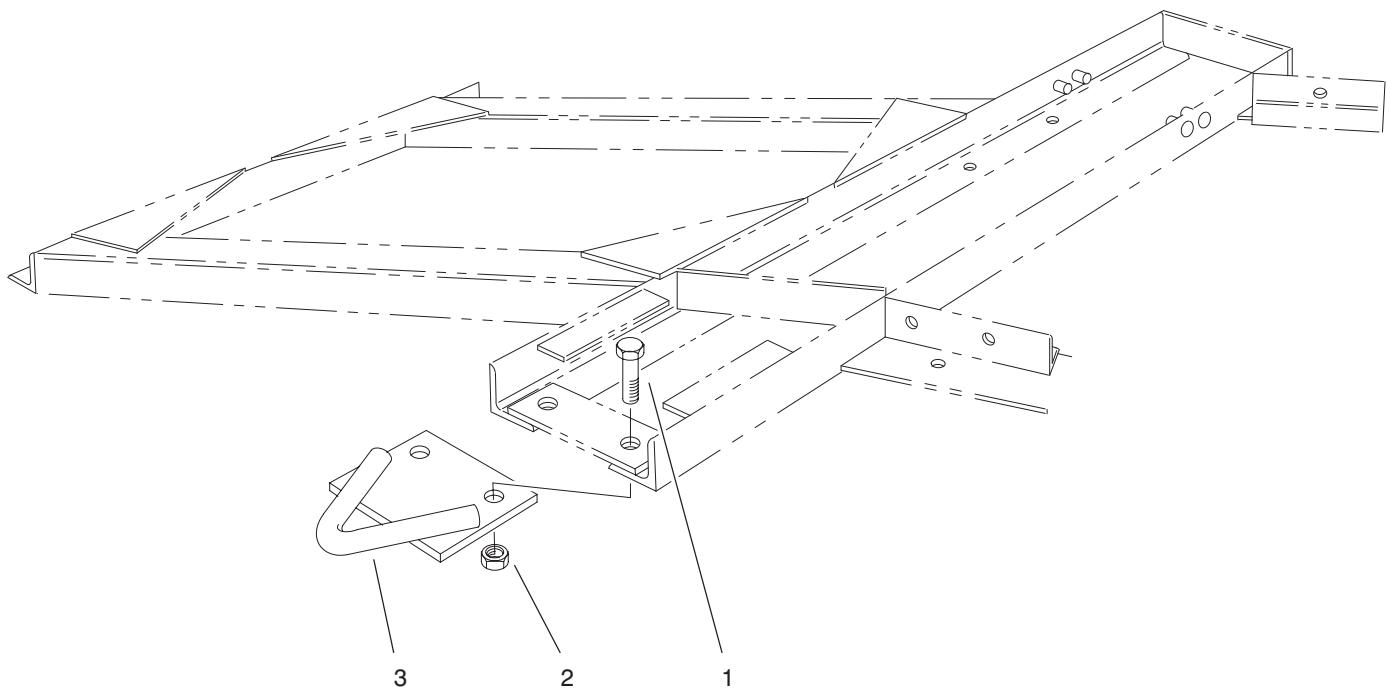
## Trailing Unit Trailing Kit (Optional)

Ref. No.	Part No.	Description	No. Used
1	325-5	Screw-HH	2
2	5-1117	Bar-Trailing	1
3	3272-11	Pin-Cotter	4

Ref. No.	Part No.	Description	No. Used
4	5-1118	Pin-Hinge	2
5	5-1097	Hook-Snap	1
6	32153-5	Nut-Lock	2

Note: Quantities listed are for One Kit.

Ref. page 8, Trailing Kit Application Guide.



T-0026

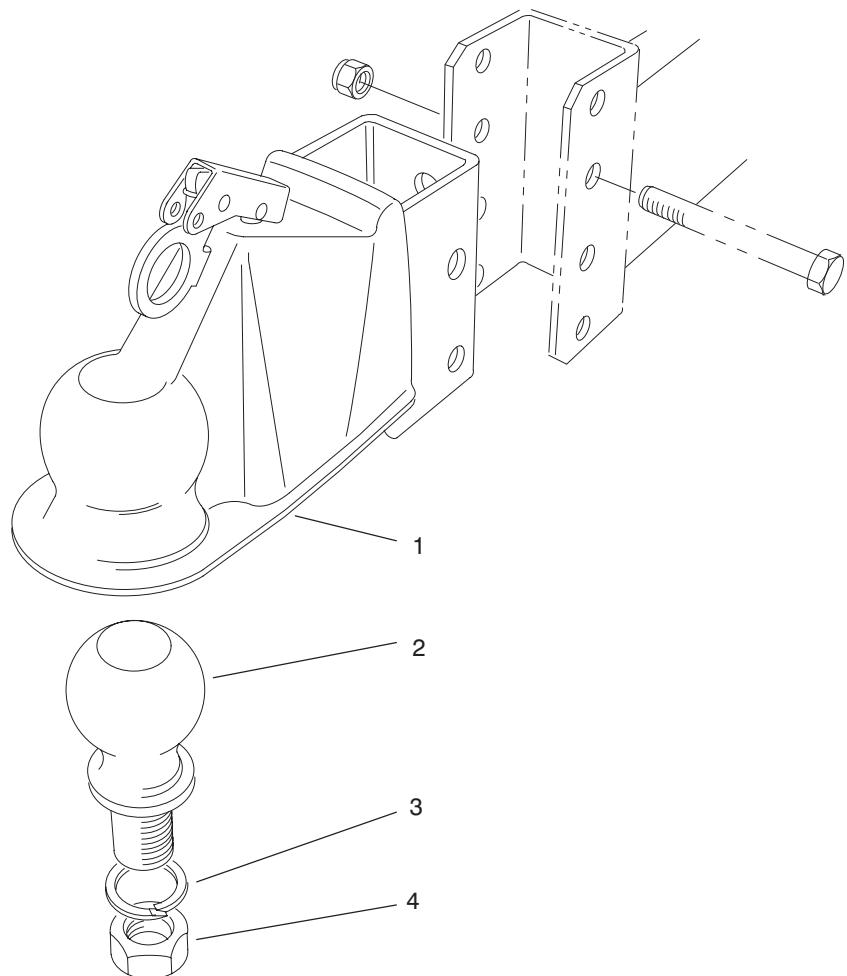
## Wing Unit Trailing Kit (Optional)

Ref. No.	Part No.	Description	No. Used
1	325-5	Screw-HH	2
2	32153-5	Nut-Lock	2

Ref. No.	Part No.	Description	No. Used
3	53-4870	Hitch-Trailing	1

Note: Quantities listed are for One Kit.

Ref. page 8, Trailing Kit Application Guide



T-0027

## Ball Coupler Kit No. 53-9760 (Optional)

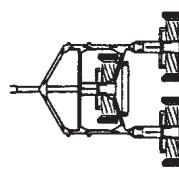
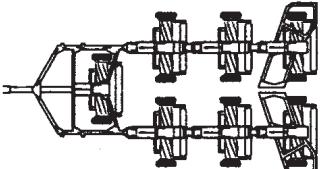
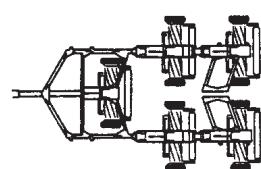
Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	53-9780	Asm-Coupler, Ball	1	★3		Washer-Lock	1
2	53-9770	Ball-Coupling (Incl. Ref. # 3 & 4)	1	★4		Nut-Full	1

★ Not Serviced

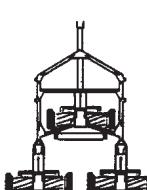
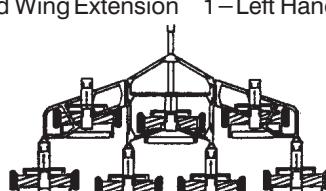
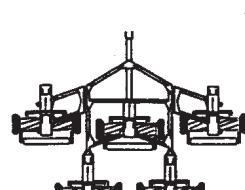
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## Trailing Kit Application Guide

<p><b>3 UNIT UNIVERSAL FRAME TRAILING KITS REQ'D.</b> No Additional Kits Needed</p> 	<p><b>7 UNIT UNIVERSAL FRAME TRAILING KITS REQ'D.</b> 4-Trailing Unit Trailing Kits      2-Wing Unit Trailing Kits</p> 
<p><b>5 UNIT UNIVERSAL FRAME TRAILING KITS REQ'D.</b> 2-Trailing Unit Trailing Kits      2-Wing Unit Trailing Kits</p> 	T-2816

## Reelmaster Universal Frame Layout

<p><b>3 UNIT UNIVERSAL FRAME CONTAINS</b> 1-Center Frame      2-Trailing Units</p> 	<p><b>7 UNIT UNIVERSAL FRAME CONTAINS</b> 1-Center Frame      4-Trailing Units 1-Right Hand Wing Unit      1-Left Hand Wing Unit 1-Right Hand Wing Extension      1-Left Hand Wing Extension</p> 
<p><b>5 UNIT UNIVERSAL FRAME CONTAINS</b> 1-Center Frame      2-Trailing Units 1-Right Hand Wing Unit      1-Left Hand Wing Unit</p> 	T-2816