

TRANS LIFT



MODEL 2517 PARTS MANUAL

(256) 436-7711

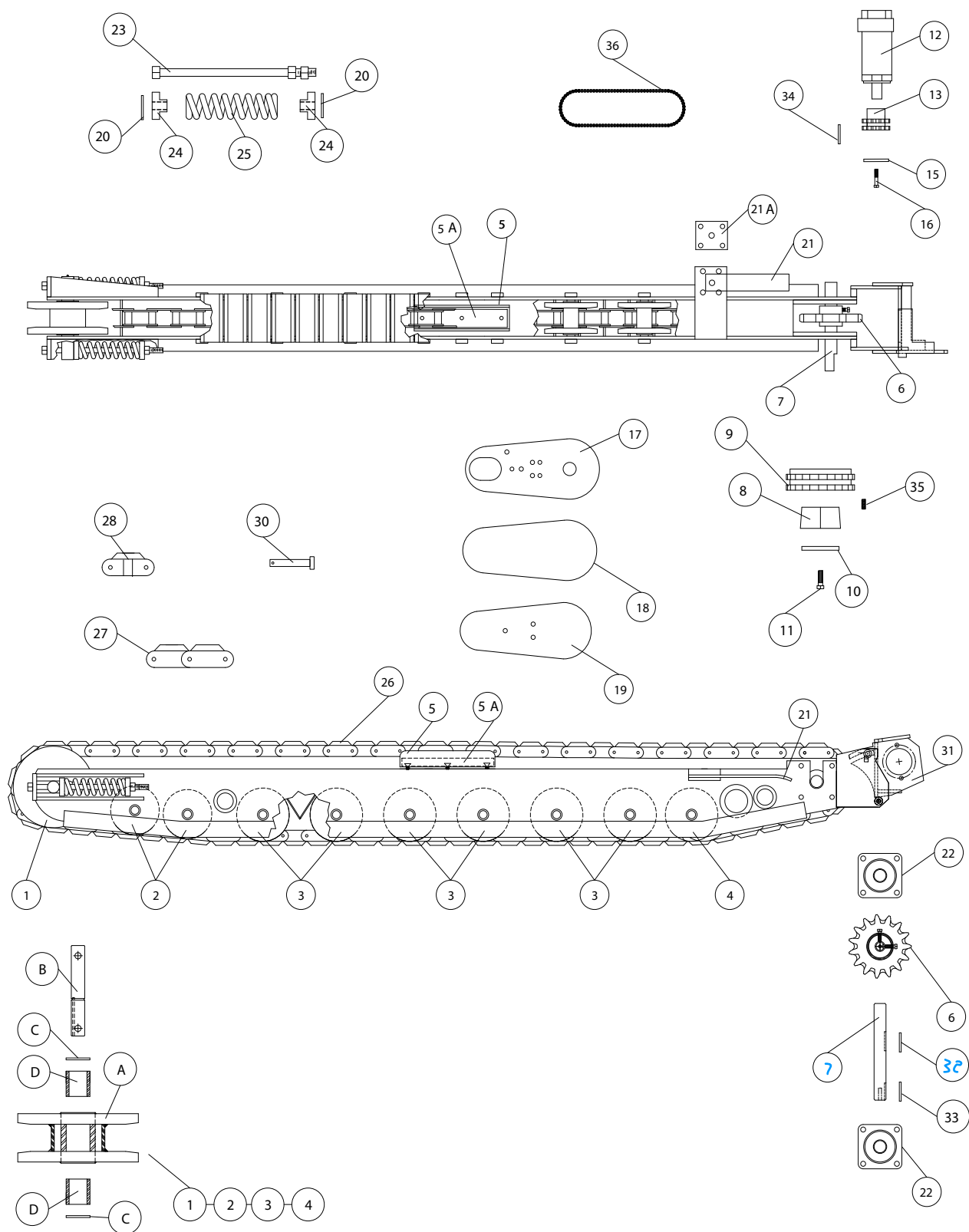
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TRANS LIFT Parts Manual

Ref Part #	Description	Qty	Ref Part #	Description	Qty
1	Roller assy - front idler	2	8 2002735	Hub-taper lock	2
<i>Each assembly consists of:</i>			9 2002734	Coupling sprocket	2
1a TD2A29A	Roller	1	10	Washer	2
1b TD3A27A	Pin	1	11 2000839	Bolt-3/8 nc x 1	2
1c 2002003	Thrust washer	2	* 2001722	Lockwasher-3/8	2
1d 2002179	Bushing-bronze	2	35 2001017	Set screw-1/2 x 1	6
* 2000784	Screw 5/16 nc x 5/16 - 1/2 dog	1	12 2003851	Drive motor-hyd 24 cu in	2
* 2000785	Set screw-5/16 nc x 5/16	1	* 2001020	Bolt-socket head-1/2 x 1-1/2	4
2	Roller assy - front track	4	13 TD81A55B	Motor sprocket	2
<i>Each assembly consists of:</i>			15 2001697	Washer	2
2a TD2A26	Roller	1	16 2000384	Bolt-5/8 nf x 2	2
2b TD6A22A	Pin	1	34 2003093	Key-5/16 x 2-1/8	2
2c 2002005	Thrust washer	2	17 TD81A72BL	Backing plate - left	1
2d 2002148	Bushing-bronze	2	17A TD81A72BR	Backing plate - right	1
* 2000784	Screw 5/16 nc x 5/16 - 1/2 dog	1	* 2001561	Nut-1/2 nc	6
* 2000785	Set screw-5/16 nc x 5/16	1	* 2001722	Lockwasher-1/2	6
3	Roller assy - mid track	12	18 2005103	Gasket-3.5'	2
<i>Each assembly consists of:</i>			19 TD81A75C	Cover	2
3a TD2A24	Roller	1	* 2000839	Bolt-3/8 nc x 1	6
3b TD6A22A	Pin	1	* 2001743	Star lockwasher-3/8	6
3c 2002005	Thrust washer	2	20 2001697	Washer	4
3d 2002148	Bushing-bronze	2	21 TDSA3570	Leaf spring assy	2
* 2000784	Screw 5/16 nc x 5/16 - 1/2 dog	1	21A TD31-A36	Spring Retainer	2
* 2000785	Set screw-5/16 nc x 5/16	1	* 2000997	Bolt-1/2 nc x 2-1/2	8
4	Roller assy - rear track	2	* 2001646	Locknut-1/2 nc	8
<i>Each assembly consists of:</i>			* 2001042	Bolt-fh cs 1/2 x 2-1/4	16
4a TD2A25	Roller	1	* 2001561	Nut-1/2 nc	16
4b TD6A22A	Pin	1	* 2001722	Lockwasher-1/2	16
4c 2002005	Thrust washer	2	23 TD2-A14A	Adjustment bolt	4
4d 2002148	Bushing-bronze	2	24 TD2-A31	Tension cup	8
* 2000784	Screw 5/16 nc x 5/16 - 1/2 dog	2	25 2004805	Spring	4
* 2000785	Set screw-5/16 nc x 5/16	2	26 2003015	Track assy	2
	Track guide assy	2	27 2003009	Track repair section	
<i>Each assembly consists of:</i>			28 2003016	Half link- with grauser	
5 TD2A34A	Track guide	1	30 2003013	Pin, track connector	
5a TD2A34B	Track ride	1	31 TD4-A60BR	Motor mount assy - right side	1
5b 2000863	Bolt 3/8 nc x 1-3/4 CS allen	3	31 TD4-A60BL	Motor mount assy - Left side	1
5c 2002005	Nut 3/8 lock	3	* 2001040	Bolt-fh cs-1/2 nc x 1-1/2	4
5d 2002148	Washer 3/8 lock	3	* 2001674	Nut-serrated-1/2 nc	4
6 TD61A21A	Drive sprocket	2	* 2001025	Set screw-sq head-1/2 nc x 4	4
* 2000867	Set screw 3/8 nc x 1	4	* 2001580	Jam nut-1/2 nc	4
7 TD31A20	Drive axle	2	* 2001043	Bolt-fh cs-1/2 nc x 2-1/2	4
22 2001960	Bearing	4	32 2003090	Key-3/8 x 2-3/8	2
* 2001042	Bolt fh cs 1/2 x 2-1/4	16	33 2003088	Key-3/8 x 2-1/8	2
* 2001561	Nut 1/2 nc	16	34 2003093	Key-5/16 x 1-3/8	2
* 2001722	Lockwasher 1/2	16	35 2001017	Set screw-1/2 x 1	6
32 2003090	Key-3/8 x 2-3/8	2	36 2002904	Chain- 80 - 2 dbl roller	2
33 2003088	Key-3/8 x 2-1/8	2			

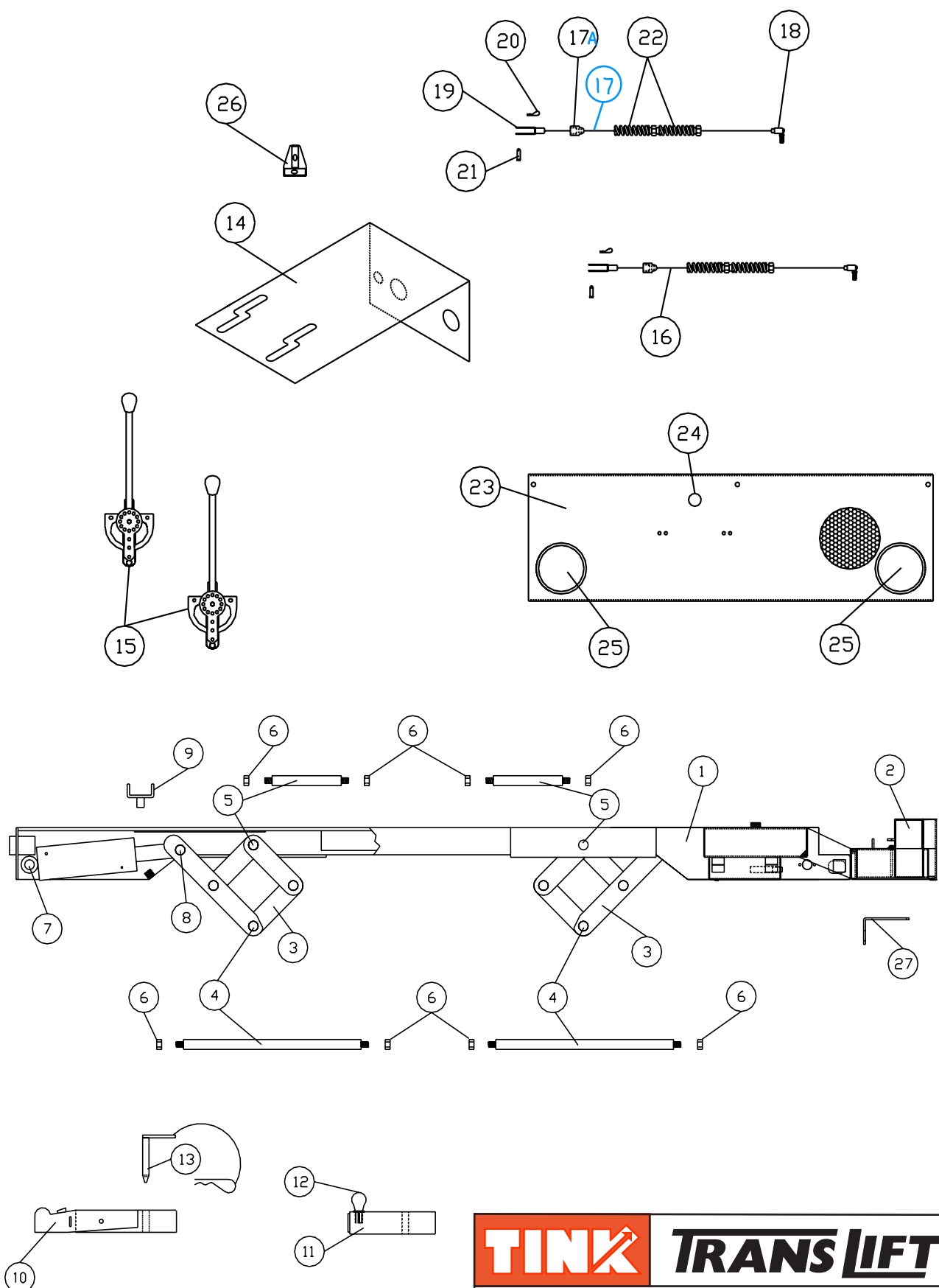
*Parts not shown



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Ref	Part #	Description	Qty	Ref	Part #	Description	Qty
1	TD9D16	Beam assy	1	14	TD13M6	Control mounting plate	1
2	TD14G1PB1	Gas tank	1	15	2004406	Lever assy-track control	2
3	TD10B117	Pantograph assy	2	16	2004394	Cable-push pull-36" RH	1
4	TD131B10	Track axle	2	17	2004395	Cable-push pull-63" LH	1
5	TD10B11	Pantograph bolt	2	18	2004427	Ball joint rod end	2
6	2001569	Nut-1-1/4 nc	8	19	2004411	Clevis end	2
7	TD9D8	Pin-cylinder base end	2	20	2002369	Clip pin	2
8	TD10D9	Pin-cylinder rod end	2	21	2004412	Clevis pin	2
9	TD12B5	Beam saddle	1	22	2004807	Spring-lever return	4
10	TD9D1214	Hitch assy	1	23	TD111M5	Cover assy-engine compartment	1
11	TD9D15	Hitch assy	1	24	2004957	Light-license plate	1
13	TD9D11	Hitch pin-7/8 x 5	1	25	2004958	Tail light assy	2
				26	2004008	Level gauge	1
				27	TD13M9	Bracket-battery hold down	1

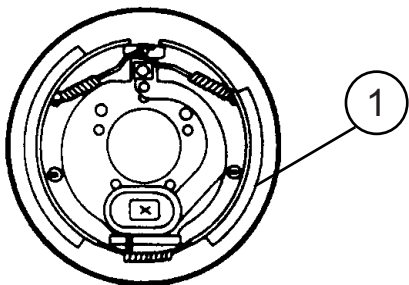
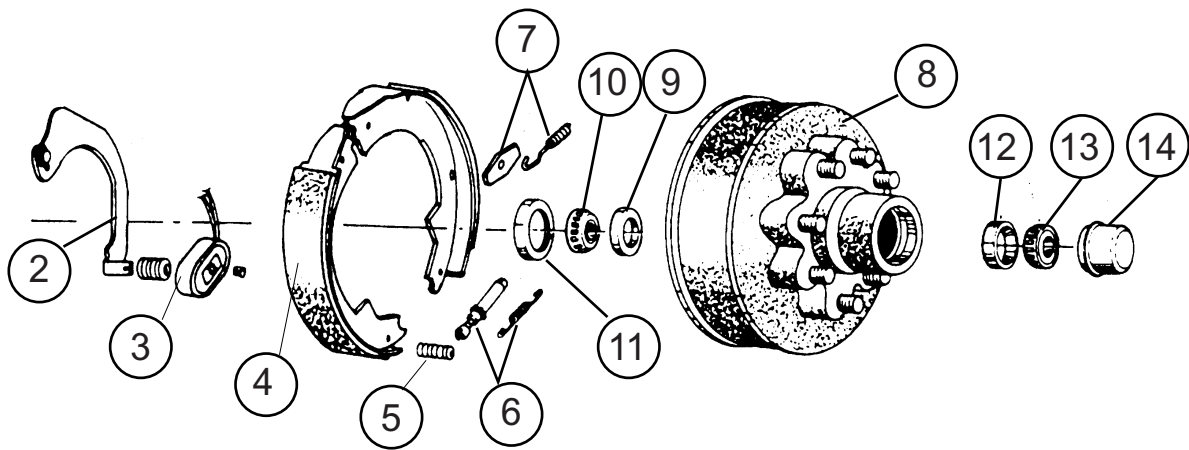
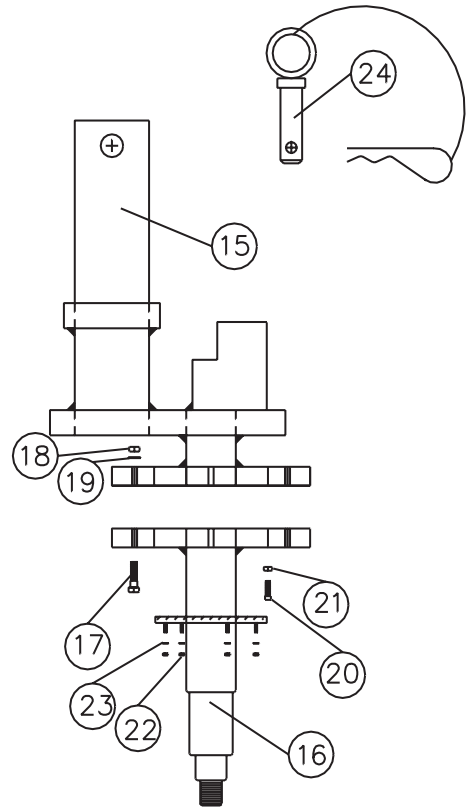
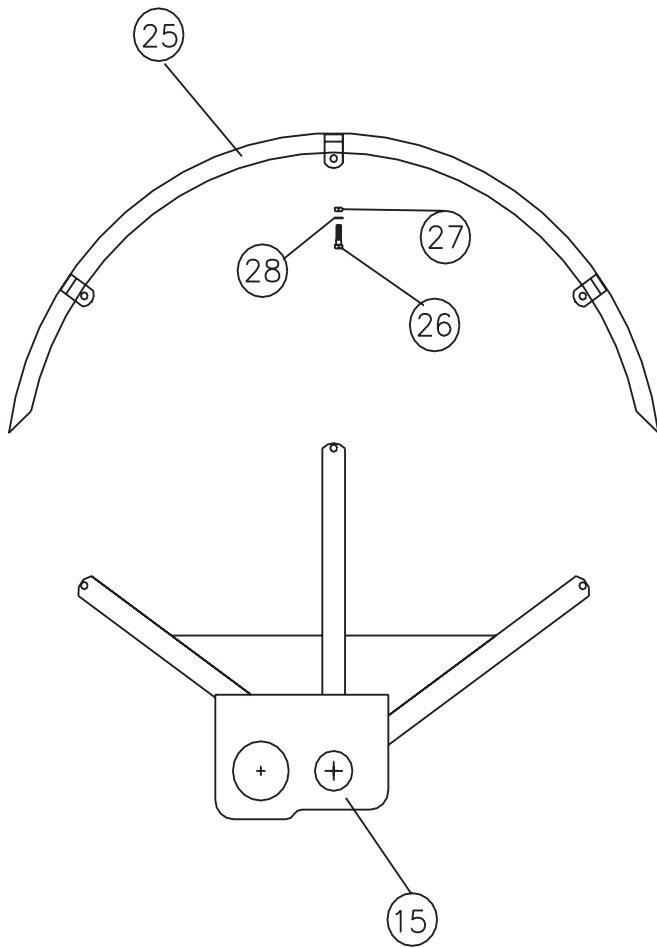




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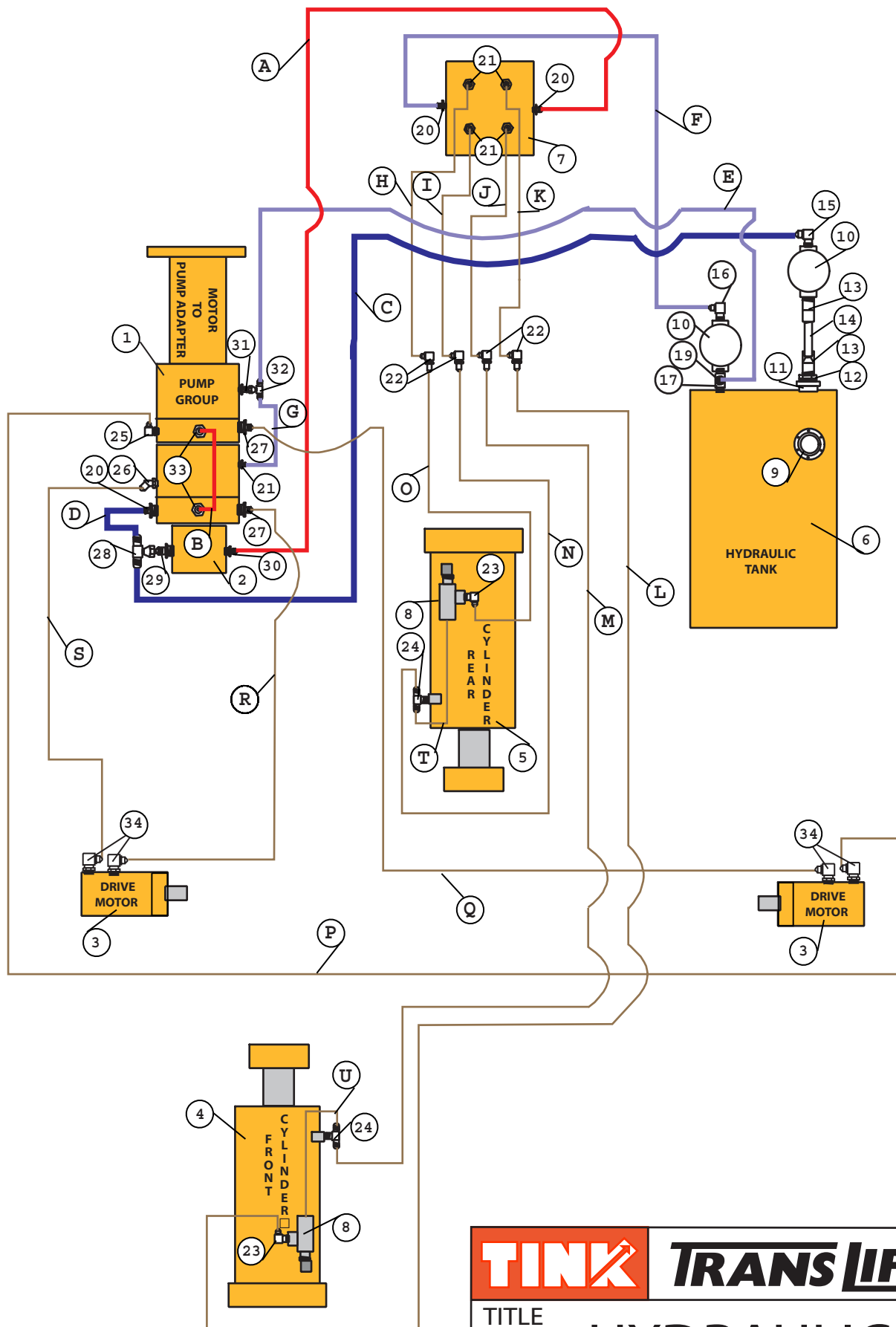
Ref Part #	Description	Qty	Ref Part #	Description	Qty
1 2002753	Brake & backing plate assy-LH	2	15 D3WA40	Pin assy-Dollie wheel	2
1 2002754	Brake & backing plate assy-RH	2	16 D3WA246	Spindle assy	2
2 2002769	Actuating lever-LH	1	17 2001071	Bolt-5/8 nc x 2-1/2 spindle fastener	8
2 2002768	Actuating lever-RH	2	18 2001562	Nut-5/8 nc	8
3 2002771	Magnet kit	2	19 2001723	Lockwasher-5/8	8
4 2002766	Brake shoe assy-1 wheel	2	20 2001058	Bolt-1/2 nc x 1-3/4 square head	8
5 2002773	Hold down kit-axle kit	1	21 2001580	Jam nut-1/2 nc	8
6 2002774	Adusting screw kit-1 wheel	2	22 2001483	Nut-3/8 nf	8
7 2002776	Return spring kit-axle kit	1	23 2001720	Lockwasher-3/8	8
8 2002750	Drum assy-w/bearings & seals	2	24 D3WA54	Pin	2
9 2001965	Race-inner	2	25 D3W48FA	Fender	2
10 2001964	Bearing-inner	2	26 2000874	Bolt-3/8 nc x 1- gr8	6
11 2004045	seal-wheel	2	27 2001559	Nut-3/8 nc	6
12 2001967	Race-outer	2	28 2001720	Lockwasher-3/8	6
13 2001966	Bearing-outer	2	29 2002751	Bearing kit w/seal & dust cap	
14 2002746	Dust cap	2	30 2002752	Lug nut	





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Ref Part #	Description	Qty	Ref Part #	Description	Qty
I 2003833	Pump Assembly	1	A 8bx-8fjx90°-10fjx90°-35	Hose assy	1
IA TD151F123	Engine to Pump Adapter	1	B 8 bx-8fjx90°-8fjx90°-4.375	Hose assy	1
2 2003832	Pump-cylinder control	1	C 12bx-12fjx-12fjx90°-51.5	Hose assy	1
3 2003851	Motor-track drive-24 cu.in.	2	D 8bx-12fjx-8fjx90°-30.5	Hose assy	1
4 C400375	Cylinder-6 x 13.125-front	1	E 8bx-8fjx-8fjx90°-23	Hose assy	1
5 C400375	Cylinder-6 x 13.125-rear	1	F 8bx-8fjx-8fjx90°-17.5	Hose assy	1
6	Hydraulic tank	1	G 8 bx-8fjx-8fjx90°-4.25	Hose assy	1
7 2004860	Valve-Cylinder control	1	H 6bx-6fjx-6fjx90°-11	Hose assy	1
8 2003755	Lock valve	2	I 6bx-6fjx-6fjx90°-14	Hose assy	1
9 2003994	Hydraulic cap assy	1	J 6bx-6fjx-6fjx90°-11	Hose assy	1
10 2003895	Filter assy	2	K 6bx-6fjx-6fjx90°-14	Hose assy	1
10A 2003893	Filter-10 micron	1	L 6bx-6fjx-6fjx-167	Hose assy	1
11 2003896	Suction screen	1	M 6bx-6fjx-6fjx-160	Hose assy	1
12 2003294	Fitting-20mp-12fp	1	N 6bx-6fjx-6fjx-23	Hose assy	1
13 2003116	Fitting-12mp-12fp45°	2	O 6bx-6fjx-6fjx-22	Hose assy	1
14 2001915	Fitting-3/4"x4" Black pipe nipple	1	P 8bx-10fjx-8fjx-90°-84	Hose assy	1
15 2003409	Fitting-12mp-12mj 90°	1	Q 8bx-10fjx-8fjx90°80.5	Hose assy	1
16 2003404	Fitting-12mp-8mj 90°	1	R 8bx-10fjx-8fjx90°-29.5	Hose assy	1
17 2003336	Fitting-12mp-12mp	1	S 8bx-10fjx-8fjx45°-26.5	Hose assy	1
18 2003544	Fitting-12fp-12fp-12mp tee	1	T 4bx-4mp-6fjx90°-15	Hose assy	1
19 2003366	Fitting-12mp-8mj	1	U 4bx-4mp-6fjx90°-15	Hose assy	1
20 2003462	Fitting-8mb-8mj	3			
21 2003460	Fitting-6mb-6mj	4			
22 2003111	Fitting-6mj-6mj 90° bulkhead	4			
23 2003400	Fitting-8mp-6mj 90°	2			
24 2003553	Fitting-6mj-6mj-6mp tee	2			
25 2003489	Fitting-12nlb-8mj 90°	1			
26 2003512	Fitting-8mb-8mj 45°	1			
27 2003608	Fitting-12mb-8mj	2			
28 2003201	Fitting-12mj-12mj-12fjx tee	1			
29 2003469	Fitting-12mb-12mj	1			
30 2003466	Fitting-10mb-10mj	1			
31 2003461	Fitting-6mb-8mj	1			
32 2003181	Fitting-8mj-8mj-8fjx tee	1			
33 2003110	Fitting-8mb-6mj	2			
34 2003487	Fitting-10mb-10mj 90°	2			
* 2004246	Seal kit - cylinder				
* 2004263	Seal kit - drive motor				
* Not Shown					



Female receptacle is on the front of the TransLift. The pigtail wire connects this plug to the towing vehicle.

