

Nordco TRIPP Tie Exchanger Critical Components

Critical for Travel	
Part No.	Description
1697912	Brake Pedal
1695460	Propulsion Pedal
75110875	Front Axle Drive Sprocket
75110876	Rear Axle Drive Sprocket
54342175	Pivot Shaft
54047236	Brake Lever Pivot Pin
21790046	Brake Chamber
54049455	Suspension Pivot Pin
75121351	Propel Motor Sprocket w/Bushing
50230091	Rear Motor w/Speed Sensor
96760101	Pump Drive Assy. (Funk)
10213738	Shaft Adapter (Funk)
17560018	Serpentine Belt (R96255)(JD 6068HF)
3955170	Fan Belt (Cummins QSB6.7)
59423100	Main Pumps
26740204	Oil Cooler Assy.
82620506	Front Propel Tube
82620508	Rear Propel/Rail Lift Tank Tube
82620519	Rear Propel/Rail Lift Pressure Tube
78893008	Pressure Switch
1623560	Crossover Relief
1623572	Main Relief
1699301	Pilot Proportional Valve
5121046	PLC
5129105	2A RPC
5129100	.5A RPC
78893010	Effector pressure switch
1699371	Make-up check valve

Critical for Rail Lift	
Part No.	Description
47736170	Clamp Lever
47736175	Clamp Lever (Trunion End)
28552383	Clamp Cylinder
21201	Seal Kit for 28552383
54105075	Clamp Cylinder Pivot Pin
66218544	Clamp Roller
19552002	Rail Lift Roller Pin
54050096	Rail Clamp Pin
28554795	Clamp Frame Cylinder
20766	Seal Kit for 28554795
28620602	Air Cylinder (Rail Lift Lockup)
54050080	Clamp Frame Lift Cylinder Pin
5121225	Analog Module
22311168	LVDT cable
26607756	LVDT
5127383	Prox switch
22311601-096	Prox switch cable

Critical for Tie Remover	
Part No.	Description
98760066	Kit Valve Update
26600610	Hand Controller
54050015	Upper Up/Down Cyl. Pin
54050010	Lower Up/Down Cyl. Pin
28553592	Up/Down Cylinder
20629	Seal Kit for 28553592
28620602	Air Cylinder (up/down lockup)
54105280	Lubricating Pin
28620617	Air Cylinder (in/out lockup)
54268462	Insertion Roller Pin
54450001	Eccentric Pin
54105105	Cylinder Pin
28553377	Remover Extend Cylinder
54348062	Cylinder Pin
54105115	Tilt Cyl. Pin
54196610	Pivot Pin
54267050	Rotate Pin
28553550	Tilt Cylinder
20627	Seal Kit for 28553550
54267168	Cylinder Pin
54196612	Pivot Pin
28552401	Gripper Clamp Cylinder
21231	Seal Kit for 28552401
54105111	Gripper Jaw Arm Pin
46670100	Tie Gripper w/bushings
21357105	Gripper Pivot Bracket w/bushings
46670021	Wood Tie Jaw
54105125	Gripper Jaw Arm Pin
28553375	Clamp Cylinder
38013375	Seal Kit for 28553375
68723300	Pivot Pin
1606993	Double Check Valve
1993740	#8 Swivel
1993744	#16 Swivel
82620516	Extractor In/Out Tube
1699300	Pilot Proportional Valve



IMPORTANT NOTE: These are general recommendations. Parts may vary based on the model and configuration of your machine. Consult Nordco Parts at 1-800-647-1724 for more information.

1-800-647-1724
www.nordco.com

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