



844-DIAL-MGX

MGXequipment.com

MOBILE CRANE INSPECTION REPORT

Pursuant to the Owner's request for inspection of the subject crane, this form outlines the minimum criteria required by the manufacturer, OSHA, and ASME.

Work Order: 52326-1 Owner: PURPLE WAVE AUCTION User: SAAE Inspector: 1683204
 Date: 5/24/25 Hour Meter: 5288 Make: GENIE Model: RT 770E Serial #: 234870
 Crane Location: MOUPHS Type of Inspection: OPERATION Last Annual Insp. Date: Next Service Due:

Status: / = Satisfactory D = Deficiency (Action Required) R = Recommendation N/A = Not Applicable C = See Comments (attached separately)

HISTORICAL DATA		DIFFERENTIAL		BOOM	
1	Monthly Inspection Records	48	Operation	95	Alignment
2	Maintenance Records	49	Drive Line	96	Wear Pads
3	Repair / Modification Records	50	Axles	97	Damage (bends, twists, stress marks, dents, etc.)
GENERAL		51	Planetaries	98	Weld Cracks
4	Sheet Metal	52	Differential Lock	99	Lubrication
5	Guards / Cover	HYDRAULIC SYSTEM		100	Point Sheaves
6	Lights / External (head, brake, directional, etc.)	53	Pumps	101	Guides and Guards
7	Housekeeping	54	Valves	102	Telescope Cylinders
8	Safety / Warning Decals / Labels	55	Reservoir	103	Boom Hinge Pin
9	Hand Signal Chart (outside)	56	Hoses and Pipes	104	Boom Lift Cylinders
10	Paint Condition / Corrosion Control	57	Oil Level	105	Cylinder Pins
11	Other	58	Control Valves	106	Hoses and Reels
POWER PLANT		59	Leaks	107	Other
12	Turbocharger	60	Cylinder Condition	SHIPPER (STRUCTURE)	
13	Oil Pressure	61	Swivels	108	Alignment
14	Blow By	62	Solenoid Valves	109	Weld or Metal Cracks
15	Starting Ability	63	Operational	110	Other
16	Exhaust System / Guards / Insulation	STEERING		TURNABLE BEARING	
17	Oil Leaks	64	Front and/or Rear Steer	111	Bearing Deflection
18	Air Cleaner	65	Cylinder Condition	112	Bolts
19	Engine Mounting Hardware	66	Steer Valve	113	Teeth Pattern
20	Operational Condition	67	Connections	114	Pinion Gear / Ring Gear (wear)
21	Hoses / Belts	68	Steer Knuckles	115	Lubrication
22	Block Heater	OSCILLATION LOCKOUT		116	Freedom of Swing
ELECTRICAL		69	Operation	117	Swing Brake and House Locks
23	Batteries	70	Valve Condition	118	Swing Box (operation, leaks, noise, etc.)
24	Wiring	71	Cylinder Condition	119	Other <u>360° CABLE</u>
25	Lights	72	Fifth Wheel	HOIST	
26	Alternator	73	Leaks	120	Condition of Drums
27	Starting System	TIRES AND WHEELS		121	Hoist Brake
28	Instrumentation <u>MISSING CNTR</u>	74	Cuts / Wear	122	Leaks
29	Switches	75	Lugs and Nuts	123	Cable Followers and Spooling
30	Back-up Alarm	76	Rims	124	Lube (inside drum, followers, etc.)
COOLING SYSTEM		77	Size and Ply Rating (manufacturer specification)	125	Alignment
31	Radiator	BRAKES		126	Mounting
32	Leaks	78	Drums and Linings	127	Operational
33	Fan / Belt / Guards	79	Roto Chambers	128	Cable Condition
34	Fan Type	80	Service and Park Brake Operation	129	Rotation Indicator
35	Water Temperature	81	Hoses and Lines	130	Other
FUEL SYSTEM		CARRIER FRAME		CAB	
36	Operation	82	Weld or Metal Cracks	131	General Condition of Cab
37	Lines and Pump	83	Distortion	132	Glass
38	Tank	84	Bolts	133	Seat and Seat Belt
39	Leaks	85	Modifications	134	Seat and Armrest Switches
TORQUE CONVERTER		OUTRIGGERS		135	Capacity Chart / Operator Manual
40	Charge Pressure	86	Boxes	136	Windshield Wiper
41	Temperature	87	Beams and/or Arms	137	Heater / Air Conditioner
42	Filter	88	Cylinders (leaks, damage, etc.)	138	Horn
TRANSMISSION		89	Solenoid Valves	139	Crane Level Indicator (condition, accuracy, etc.)
43	Operation	90	Pins and Connections	140	Control Levers
44	Clutch Slippage	91	Floats and Keepers	141	Instrument Panel
45	Oil Cooler	92	Holding Valves	142	Steering Wheel
46	Leaks	93	Hoses and Pipes	143	Pedals
47	2-4 Wheel Shifter	94	Cracks and Breaks	144	Door and Latches



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MAIN LOAD BLOCK AND HOOK		175	MA	Pendant Lines	205	MA	Access to Cab and Roof	
143	Manufacturer	JOHN SON	176	MA	Turn Buckles and Pins	207	MA	
144	Capacity Markings		177	MA	Shim Brackets	BOOM SUPPORT SYSTEM (LATTICE)		
145	Weight Markings		178	MA	Auxiliary Boom Nose	208	MA	
146	Shoelaces		LOAD INDICATOR / A2B				209	MA
147	Safety Latch		179	MA	Type	210	MA	
148	Hook		180	MA	Condition	211	MA	
149	Swivel / Bearings		181	MA	Operational Condition	212	MA	
150	Wedge Socket / End Fitting		182	MA	Accuracy (load, angle, length, radius, etc.)	213	MA	
151	Receiving		183	MA	Operator's Manual	BOOM (LATTICE)		
152	NDT Result		184	MA	Other	214	MA	
153	Other		MISCELLANEOUS				215	MA
HEADACHE BALL AND HOOK		185	MA	Anti-Skid Material	216	MA	Boom Section Identification	
156	Manufacturer	JOHN SON	186	MA	Metal Condition	217	MA	
157	Capacity Markings		187	MA	Fenders	218	MA	
158	Weight Markings		188	MA	Loose and Broken Bolts	219	MA	
159	Safety Latch		189	MA	Rust Areas	220	MA	
160	Hook		190	MA	Angle Indicator	221	MA	
161	Swivel		191	MA	Tow Winch Operation, cable, leaks, etc.)	222	MA	
162	Swivel / Bearings		192	MA	Fire Extinguisher	223	MA	
163	Wedge Socket / End Fitting		193	MA	Suspension System	JIB / STRUT (LATTICE)		
164	NDT Result		194	MA	Other	224	MA	
165	Other		ROTATING UPPER STRUCTURE (LATTICE)				225	MA
COUNTER WEIGHT		195	MA	Turntable Rollers / Hook Rollers / Roller Path	226	MA	Sheaves	
166	Modifications		196	MA	Main Hoist Clutch / Brake	227	MA	
167	Mounting and Warning Decals		197	MA	Main Hoist-Wrapping on Drum (minimum 2 wraps)	228	MA	
168	Removable Counter Weight (pins, cylinders, keepers, etc.)		198	MA	Aux. Hoist Clutch / Brake	229	MA	
ATTACHMENTS (E.G. BOOM EXTENSION)		199	MA	Aux. Hoist Wrapping on Drum (minimum 2 wraps)	230	MA	CR BODY AND CRAWLER ASSEMBLY (LATTICE)	
169	Modifications	MISSING	200	MA	Boom Hoist Clutch / Brake	231	MA	
170	Attaching Points	MISSING	201	MA	Boom Hoist-Wrapping on Drum (minimum 2 wraps)	232	MA	
171	Alignment	MISSING	202	MA	Boom Hoist Gears, Shafts, etc.	233	MA	
172	Damages	MISSING	203	MA	Drums / Flanges	234	MA	
173	Sheaves (condition, damage, wear, etc.)	MISSING	204	MA	Clutch / Brake Protection	235	MA	
174	Chord and Lacing Members	MISSING	205	MA	Torque Converter			

WIRE ROPE							
236	Rope Application	Size and Type On Crane	Size and Type From Load Chart	Damage / Broken Wires / Wear	End Connections	Lube	Status
	MAIN	19mm 6X37	SAME	0	✓	✓	✓
	AUX	19mm 6X37	SAME	0	✓	✓	✓

237 Results of No-Load Operational Test: Passed ☒ Failed ☐ N/A ☐

LOAD TEST							
238	Hoisting From	Boom / Jib Length	Load Radius	Boom Angle	Parts of Line	Rated Capacity	% of Rated Capacity

Results of Load Test: Passed ☒ Failed ☐ N/A ☐

*MGX Equipment Services shall perform its services of visually inspecting the subject crane with care, skill, and diligence, in accordance with applicable professional standards recognized in the profession; however, MGX has not made and does not make any guarantees or warranties of any kind with the respect to the condition of the subject crane or its fitness, suitability, or capacity for any particular use or purpose, and MGX shall not be liable for any latent or material defects therein.

Owner or Rep. Signature: JEFF KSNIG Date: 5-29-25
 Print Name (Customer): SAVES MLWALER
 Inspector Signature: [Signature] Date: 5/29/25 Sticker Issued (N) (Y) Date: _____

I certify that on the _____ day of _____, 20____, the above described device was tested and examined by the undersigned, that said test and examination met with the requirements of the Occupational Safety and Health Administration (OSHA); that any deficiencies affecting the safe operation of the crane have been corrected prior to the issuance of this certificate. A copy of this certificate and supporting documentation shall be maintained in the crane or at the work site at all times.

Inspector Signature: _____



Serial #: 234870

Service Manager: 

Invoice

PAID
06/16/2025

Date	Invoice #
6/16/2025	

Ship To

Fleet Equipment

Cust. PO	BPO	Terms	Ship Date	Ship Via	Sales Order
	372731	Credit Card	6/16/2025	UPS Ground	SO-023812

Item	Description	Qty	Rate	Amount
607383	Console, iScout	1		
Discount - 10%	10% Discount			
SC-00005	Software	1		
Discount - 10%	10% Discount			
CC100	Convenience Fee	1		
Freight	Shipping & Handling			

Thank you for your business.

Total Due	\$8,071.60
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NOTE: Electronic components and software are not returnable or refundable.