



MAINTENANCE INSPECTION REPORT

RT Series Scissor Lifts

Aerial Work Platforms

Fleet Equipment Number _____ Date _____

Inspector Name _____ Inspector co. _____
 Model Number _____ Address _____
 Serial Number _____
 Hour Meter _____ Signature _____
 Machine Owner & address _____

Maintain all service records in accordance with ANSI A92.24-2019

*If an inspection receives an "N", remove from service. Once repaired, place an R in the box.

*Refer to the proper service manual for specific information, settings and torque specifications

KEY - Y = yes, acceptable - N = no, remove from service - R = repaired - 0 = not applicable

QUARTERLY - Inspect only those marked "Q"

ANNUAL - Inspect all items

	Q/A	Y/N/O	R
DECALS:			
Legible - undamaged/readable	Q		
Capacity decal correct for model	Q		
RAILS:			
Not damaged, all in place	Q		
All rail fasteners secure	Q		
Entry gate/s secure, closes properly	Q		
Manual box in good condition	Q		
Operators Manual in manual box	Q		
PLATFORM EXTENSION: (if equipped)			
Rolls in and out freely	Q		
Lock holds deck in place	Q		
Release pedal moves freely (lube)	Q		
ELEVATING ASSEMBLY:			
Scissor Slide Blocks, lubed	Q		
Maintenance Stand, good Cond	Q		
Beam structures: Straight, no cracks	A		
Welds: secure, no cracks	A		
Retaining Rings or Pins	A		
Cylinder Pins, secure	A		
ELECTRICAL			
GFCI operates correctly	Q		
Wire harnesses good cond, secure	A		
Comm cable no damage, secure	A		
BASE			
Fasteners tight	Q		
Cover panels secure	Q		
Welds	A		
Drive Motors secure, no leaks	A		

	Q/A	Y/N/O	R
WHEELS			
Tire damage	Q		
Lug nuts (Wheel mounting) torqued correctly	Q		
King Pins lubed (if equipped)	A		
COMPONENT AREA			
Hydraulic - no leaks, Clean oil, correct level	Q		
Hoses not damaged - Fittings tight	Q		
Valve manifold/s secure, no leaks	Q		
Power unit secure, no leaks (electric powered)	Q		
Batteries properly filled and cables clean	Q		
Emergency stop, cuts power/operation	Q		
Replace Hydraulic return Filter	A		
Clean or replace tank breather filter	A		
OPERATIONAL INSPECTION			
All functions, operate smooth and quiet	Q		
All functions, speeds correct.	Q		
Upper control box, operates correctly	Q		
Emergency Down, operates correctly	Q		
Height monitoring system operates correctly	Q		
Pothole switch test (2659ERT & 3259ERT only)	Q		
Main Pressure relief set correctly	A		
Steering pressure relief, set correctly	A		
Lift pressure relief, set correctly	A		
ENGINE (if equipped)			
Engine serviced per recommendations'	Q		
Oil and Coolant Levels correct	Q		
Fuel lines secure, no leaks	Q		
All shields, guards in place, secure	Q		
Mounting secure	Q		