

Scissor Lift Inspection Checklist: MEWP Group A Walk

Blank copy

Machine and operator	
DATE	SHIFT START TIME
OPERATOR NAME	EMPLOYEE / BADGE NO.
UNIT NUMBER	SERIAL NUMBER
MAKE / MODEL	HOUR METER
JOBSITE / LOCATION	WORK SETTING
POWER TYPE	MEWP TYPE
RATED PLATFORM CAPACITY (FROM DATA PLATE)	PLANNED OCCUPANTS, TOOLS, AND MATERIALS

- ☐ I am trained, authorized, and familiarized on this model before use.
- ☐ Owner frequent and annual inspections are current on this unit (not this daily walk).

Chassis, tires, pothole protection, batteries, and fluids				
Item	OK	Defect	N/A	Notes
Tires and wheels	☐	☐	☐	
Lug nuts and wheel hardware	☐	☐	☐	
Axles, steer cylinder, and tie rod	☐	☐	☐	
Drive motors and hubs	☐	☐	☐	
Chassis trays closed and latched	☐	☐	☐	
Pothole protection (visual)	☐	☐	☐	
Pothole protection (function)	☐	☐	☐	
Outriggers or stabilizers (if equipped)	☐	☐	☐	
Batteries, cables, and charger	☐	☐	☐	
Hydraulic oil level and leaks	☐	☐	☐	
Engine oil, coolant, and fuel (if IC)	☐	☐	☐	
Brake-release components	☐	☐	☐	
Ground strap	☐	☐	☐	

Scissor stack, pins, structure, and hydraulics

Item	OK	Defect	N/A	Notes
Scissor arms and stack	☐	☐	☐	
Scissor pins and retaining fasteners	☐	☐	☐	
Welds, chassis, and structural cracks	☐	☐	☐	
Wear pads, sliders, and rollers	☐	☐	☐	
Lift cylinders, hoses, and fittings	☐	☐	☐	
Safety arm / maintenance support	☐	☐	☐	
Sequencing cables, pulleys, and scissor guards	☐	☐	☐	
Limit switches on the elevating section	☐	☐	☐	
Cables and wiring harness	☐	☐	☐	
Nuts, bolts, and other fasteners	☐	☐	☐	

Platform, guardrails, toeboards, deck, and markings

Item	OK	Defect	N/A	Notes
Data plate and rated capacity	☐	☐	☐	
Guardrails (top rail and midrail)	☐	☐	☐	
Toeboards	☐	☐	☐	
Entry gate, chain, or mid-rail	☐	☐	☐	
Platform deck	☐	☐	☐	
Platform extension (if equipped)	☐	☐	☐	
Lanyard anchorage points	☐	☐	☐	
Operator, safety, and responsibilities manuals	☐	☐	☐	
Decals, warnings, and control markings	☐	☐	☐	
Platform control box and joystick	☐	☐	☐	
Platform overload components (if equipped)	☐	☐	☐	

Controls, emergency stop, and function tests

Item	OK	Defect	N/A	Notes
Ground / lower controls	☐	☐	☐	
Ground emergency stop	☐	☐	☐	
Emergency / manual lowering	☐	☐	☐	
Platform emergency stop	☐	☐	☐	

Function enable / hold-to-run	☐	☐	☐	_____
Raise and lower from the platform	☐	☐	☐	_____
Drive forward, reverse, and steer	☐	☐	☐	_____
Brakes hold	☐	☐	☐	_____
Horn	☐	☐	☐	_____
Alarms, beacons, and lights	☐	☐	☐	_____
Tilt sensor and alarm	☐	☐	☐	_____
Elevated drive speed / interlocks (if equipped)	☐	☐	☐	_____
Safety interlocks not bypassed	☐	☐	☐	_____

Workplace survey

Item	OK	Defect	N/A	Notes
Firm, level supporting surface	☐	☐	☐	_____
Drop-offs, holes, and pits	☐	☐	☐	_____
Slopes, ditches, and bumps	☐	☐	☐	_____
Debris and floor obstructions	☐	☐	☐	_____
Overhead obstructions and ceiling height	☐	☐	☐	_____
Energized power lines and communication cables	☐	☐	☐	_____
Wind, ice, and weather	☐	☐	☐	_____
Pedestrian and vehicle traffic	☐	☐	☐	_____
Hazardous locations and atmospheres	☐	☐	☐	_____
Load stays on the deck and within rating	☐	☐	☐	_____

Defects and sign-off

DEFECTS FOUND

SERVICE STATUS

DEFECTS REPORTED TO

☐ This scissor lift is in safe operating condition for this shift, or I have tagged it out.

OPERATOR SIGNATURE

SUPERVISOR SIGNATURE (IF REQUIRED)

TIME SIGNED

OTHER COMMENTS

Reference only. Verify against the vehicle OEM procedure and applicable regulations.