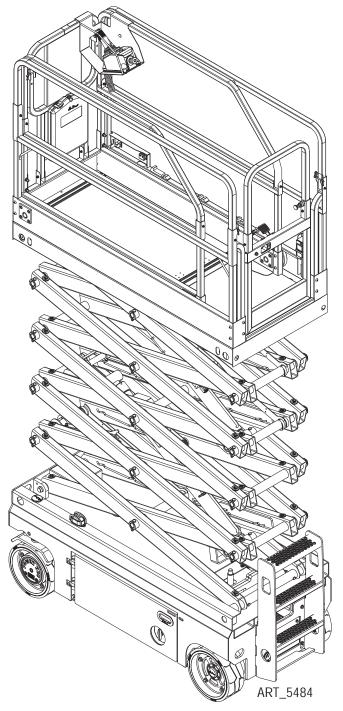


Micro26



mec

Serial Number Range 17100001 - Up Outdoor/Indoor Rated Part # 43542 July 2020

Revision History

Date	Reason for Update
March 2019	New Release
April 2020	Updated Specifications Updated Lower Controls Added Outdoor/Indoor Switch Instructions Updated Decal list Updated Serial Plate information
July 2020	Added Safe Electrical Distances chart for safety per A92.20-2018



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Introduction

This Operator's Manual has been designed to provide you, the owner, user or operator, with the instructions and operating procedures essential to properly and safely operate your MEC Aerial Work Platform for positioning personnel, along with their necessary tools and materials, to overhead work locations.

This Operator's Manual and other manuals provided by MEC on the machine must be read and understood prior to operating your MEC Aerial Work Platform. The operator should not accept operating responsibility until he/she has read and understands the operator's manual as well as having operated the MEC Aerial Work Platform under supervision of an authorized, trained and qualified operator.

It is essential that the operator of the aerial work platform is not alone at the workplace during operation.

Modifications of this machine from the original design and specifications without written permission from MEC are strictly forbidden. A modification may compromise the safety of the machine, subjecting the platform occupants and personal around the machine to serious injury or death.

Your MEC Aerial Work Platform has been designed, built, and tested to provide safe, dependable service. Only authorized, trained and qualified personnel shall be allowed to operate or service the machine.

MEC, as manufacturer, has no direct control over machine application and operation. Proper safety practices are the responsibility of the owner, user and operator.

If there is a question on application and/or operation contact:



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Safety

DO NOT operate this machine until you have read and understood this manual, have performed the Workplace Inspection, Pre-Start Inspection and Routine Maintenance, and have completed all the test operations detailed in the Operating Instructions section.

Failure to read, understand and follow all safety rules, warnings, and instructions could result in serious injury or death. For your safety and the safety of those around you, you must operate your machine as instructed in this manual.

MEC designs mobile elevating work platforms to safely and reliably position personnel, along with their necessary tools and materials, at overhead work locations. The owner/user/operator of the machine should not accept responsibility for the operation of the machine unless properly trained.

ANSI and other applicable standards identify requirements of all parties who may be involved with boom-supported elevating work platforms. The Manual of Responsibilities is considered a part of this machine and can be found in the manual compartment, located at the platform control station. To ensure safe use of machine, inspections and training specified in ANSI/SIA A92.22 & A92.24 must be performed at designated intervals as prescribed.



This product can expose you to chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to <u>www.p65warnings.ca.gov.</u>



Safety Alert Symbols & Fall Protection

MEC manuals and decals use symbols, colors and signal words to help you recognize important safety, operation and maintenance information.

	RED and the word DANGER – Indicates an imminently hazardous situation which, if not avoided, will result in death or serious injury.
WARNING	ORANGE and the word WARNING – Indicates a potentially hazardous situation which, if not avoided, could result in death or serious injury.
	YELLOW with alert symbol and the word CAUTION – Indicates a potentially hazardous situation which, if not avoided, may result in minor or moderate injury.
CAUTION	YELLOW without alert symbol and the word CAUTION – Indicates a potentially hazardous situation which, if not avoided, may result in property damage.
NOTICE	GREEN and the word NOTICE – Indicates operation or maintenance information.

Fall Protection

Operators must comply with employer, job site and governmental rules regarding the use of personal protective equipment.



If required by your employer or job site, use personal fall protection equipment (PFPE) when operating this machine.

All PFPE must comply with applicable governmental regulations, and must be inspected and used in accordance with the PFPE manufacturer's instructions.

Fall restraint must be properly attached to a designated anchorage point when driving or operating the machine. Attach only one fall restraint to each anchorage point.



Specifications

Maximum Working Height*	Indoor	31 Ft	9.4 m
	Outdoor	24 Ft	7.3 m
Movimum Diotform Height	Indoor	25 Ft	7.6 m
Maximum Platform Height	Outdoor	18 Ft	5.5 m
	Top Guardrail	90.3 in	2.3 m
Stowed Height	Rails Folded	78.75 in	2 m
	Platform Floor	47 in	1.2 m
Guardrail Height		43.5 in	1.1 m
Toeboard Height		6 in	0.15 m
Ground Clearance (Stowed)		3 in	7.62 cm
Longth Stowed	Overall	74 in	1.88 m
Length-Stowed	Ladder Removed	68 in	1.73 m
Chassis Width		31.9 in	0.81 m
Diatform Longth	Extended	103.5 in	2.63 m
Platform Length	Retracted	68 in	1.73 m
Deck Extension Length		35.5 in	0.9 m
Platform Width (Outside)		29.1 in	0.74 m
Wheelbase		55 in	1.4 m
Maximum Lift Capacity		500 lbs	227 Kg
Personnel Capacity	Indoor	2	
r ersonner Capacity	Outdoor	1	
Manual Force	Indoor	90 lbs	400 N
	Outdoor	45 lbs	200 N
Deck Extension Capacity		250 lbs	113 Kg
Raise/Lower Speed		30/2	25 sec
Drive Speed	Stowed	2.5 mph	4 km/h
Drive Speed	Elevated	0.5 mph	0.8 km/h
Gradeability		25% 14	1 degrees
Maximum Wind Speed		28 mph	12.5 m/s
Turning Radius (Inside)		6 in	15 cm
Weight**		4,190 lbs	1,900 Kg
Power Source		24 V DC, 240	Ah Battery Pack
Controls		Prop	ortional
Tires		12 in x 5 in	30 cm x 12.5 cm
		1,410 lbs	640 Kg
Maximum Wheel Load			



Electrocution Hazard

ELECTROCUTION HAZARD! THIS MACHINE IS NOT INSULATED!

DEATH OR SERIOUS INJURY will result from contact with or inadequate clearance from any electrically charged conductor.

DANGER You must maintain a CLEARANCE OF AT LEAST 10 FEET (3.05 m) between any part of the machine, or its load, and any electrical line or apparatus carrying over 300 Volts up to 50,000 Volts. One foot (30.5 cm) additional clearance is required for every additional 30,000 Volts.

Observe Minimum Safe Approach Distance.

This machine is **not** electrically insulated and **will not** provide protection from contact with or proximity to electrical current.

Maintain safe distances from electrical power lines and apparatus in accordance with applicable government regulations and the following chart:



Voltage	Minimum Safe A	pproach Distance
Phase to Phase	Feet	Meters
0 to 300 Volts	Avoid	Contact
Over 300V to 50kv	10	3.1
Over 50KV to 200KV	15	4.6
Over 200KV to 350KV	20	6.1
Over 350KV to 500KV	25	7.6
Over 500KV to 750KV	35	10.7
Over 750KV to 1000KV	45	13.7

Minimum Save Approach Distance

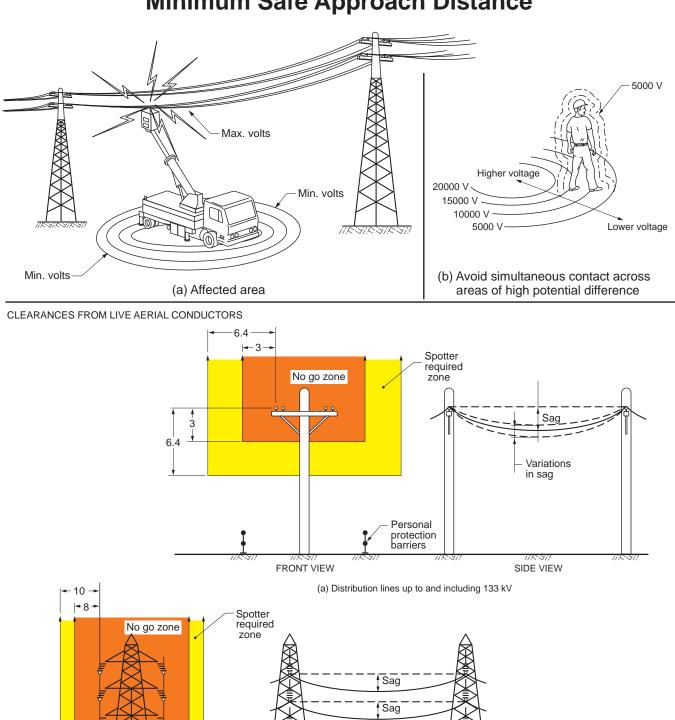
Allow for platform movement, electrical line sway or sag and beware of strong or gusty winds.

Keep away from the machine if it contacts energized power lines. Personnel on the ground or in the platform must not touch or operate the machine until energized power lines are shut off.

Do not use the machine as a ground for welding.



Minimum Safe Approach Distance



LEGEND

† 10

8

= No shading, in the front views, indicates no proximity requirements

Sway

(b) Transmission lines greater than 133 kV

- = Light shading indicates spotter is required
 - = Heavy shading indicates the NO GO ZONE

FRONT VIEW

ART 3265

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Sag

Variations in sag

SIDE VIEW



When working in the area of energized conductors the user shall direct and the operator shall comply with the requirements to:

- a. Stay at least 10 feet away from power lines with any part of their body, conductive object or any part of the MEWP.
- b. If work requires working nearer than 10 feet, stop and consult <u>a qualified person with respect</u> to electrical transmission and distribution to have appropriate measures taken (such as deenergizing and grounding).
- c. If there is a question that the power lines may carry more than 50kV, consult <u>a qualified person</u> with respect to electrical transmission and distribution before proceeding.
- d. If working or approaching closer than explained above, it shall only be done by <u>a qualified</u> <u>person with respect to electrical transmission and distribution</u>. Only qualified persons may work on electric circuit parts or equipment that has not been de-energized. Such persons shall be capable of working safely on energized circuits and shall be familiar with the proper use of special precautionary techniques, personal protective equipment, insulating and shielding materials and insulated tools.



Tip-Over Hazards

DO NOT exceed the maximum platform capacity. The weight of options and accessories will reduce the rated platform capacity and must be factored into the total platform load. Refer to the decals on the options.

DO NOT elevate the platform when the machine is on a surface that is soft and/or on a slope. DO NOT elevate the platform unless the machine is on a firm, level surface.

DO NOT depend on the tilt alarm as a level indicator. STOP if the tilt alarm sounds and the red light illuminates when the platform is raised. Use extreme caution to lower the platform. Move the machine to a firm, level surface.

Driving: DO NOT drive the machine on a slope that exceeds the maximum uphill, downhill or side slope rating. Slope rating applies to machines in the stowed position.

Driving in stowed position: use extreme care and reduce speed when driving across uneven terrain, debris, unstable or slippery surfaces, and near holes or drop-offs.

Driving with the platform elevated: DO NOT drive on or near uneven terrain, unstable surfaces, curbs, drop-offs or other hazardous conditions. DO NOT drive the machine faster than 0.5 mph/0.8 km/h while elevated.

DO NOT push off or pull toward any object outside the platform. DO NOT push the machine or other objects with the platform. DO NOT contact adjacent structures with the platform. DO NOT tie the platform to adjacent structures.

Maximum Allowable Side Force 45 lbs (200 N) per person

DO NOT use the platform controls to free a platform that is caught, snagged or otherwise prevented from normal motion by an adjacent structure.

DO NOT attach overhanging loads or use the machine as a crane. DO NOT place loads outside the platform perimeter.

NEVER transport tools and materials unless they are firmly secured. Secure all tools and loose materials.

NEVER alter or disable any machine components.

NEVER replace any part of the machine with items of different weight or specification.

NEVER modify or alter the work platform without written permission from MEC.

NEVER place ladders or scaffolds in the platform or against any part of the machine.

NEVER use the machine on a moving or mobile surface or vehicle.

Ensure that all tires are in good condition and lug nuts are properly torqued.

DO NOT operate the machine with the chassis trays open.

DO NOT alter or disable the limit switches or machine components that in any way affect safety and stability.

DO NOT replace items critical to machine stability with items of different weight or specification. DO NOT modify or alter this machine without prior written permission from the manufacturer.

DO NOT use batteries that weigh less than the original equipment. Each battery must weigh 82 lbs/37 kg. The batteries must weigh a minimum of 328 lbs/148 kg.









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Fall and Collision Hazards





Art_2835



DO NOT exit the platform when elevated. DO NOT climb down from the platform when elevated.

DO NOT sit, stand or climb on the platform guard rails. Maintain a firm footing

Keep the platform floor clear of debris.

on the platform floor at all times.

DO NOT fasten a fall restraint lanyard to an adjacent structure.

Ensure that the platform entry is properly closed and secured before operating the machine.

Ensure that the guard rails are properly installed and in good condition before operating the machine.

Operators must comply with employer and job site rules and governmental regulations regarding the use of personal protective equipment.

Check path before moving for equipment, materials or other obstructions.

Check path before moving for overhead obstructions.



DO NOT use the machine outdoors or where it is subject to wind factors.

Check path before moving for crushing hazards when holding the platform rail.

Be aware of limited sight distance and blind spots when driving or operating.

Be aware of extended platform position(s) when moving the machine.

Observe and use color-coded direction arrows on the platform controls and platform decal plate for drive and steer functions.



Reduce travel speed when moving the machine on slopes, when near personnel and obstacles, or when surface conditions are wet, slippery or otherwise limiting.

DO NOT operate in the path of any crane unless the controls of the crane have been locked out and/or precautions have been taken to prevent any possible collision.

Stunt driving and horseplay are PROHIBITED.



Watch for personnel and obstructions below the platform when lowering the platform.

Keep hands and limbs out of scissors.

Use common sense and planning when operating the machine with the controller from the ground. Maintain safe distances between the operator, the machine and fixed objects.



Additional Safety Hazards

Explosion and Fire Hazards

DO NOT operate the machine in hazardous locations or locations where potentially flammable or explosive gasses or particles may be present.

Damaged Machine Hazards

Conduct a thorough pre-start inspection of the machine and test all functions before each work shift to check for damage, malfunction and unauthorized modification. Tag and remove a damaged, malfunctioning or modified machine from service. DO NOT use a damaged, malfunctioning or modified machine.

Routine maintenance must be performed by the operator before each work shift. Scheduled maintenance must be performed by a qualified service technician at scheduled intervals. Tag and remove from service any machine that has not had scheduled preventative maintenance performed.

Check that all safety and instructional decals are in place and undamaged.

Check that the operator's, safety and responsibilities manuals are present in the storage container located in the platform. All manuals must be complete, undamaged and readable.

Bodily Injury Hazards

DO NOT operate the machine when there is a hydraulic fluid or air leak. Hydraulic fluid or air under pressure can penetrate and/or burn skin.

All compartments must remain closed and secure during machine operation. Improper contact with components under any cover will cause serious injury. Only trained maintenance personnel should access compartments. The operator should only access a compartment when performing pre-operation inspection.

Battery Burn Hazards

Batteries contain acid. Always wear protective clothing and eye wear when working with batteries.

Avoid spilling or contacting battery acid. Neutralize battery acid spills with baking soda and water.

Battery Explosion Hazard

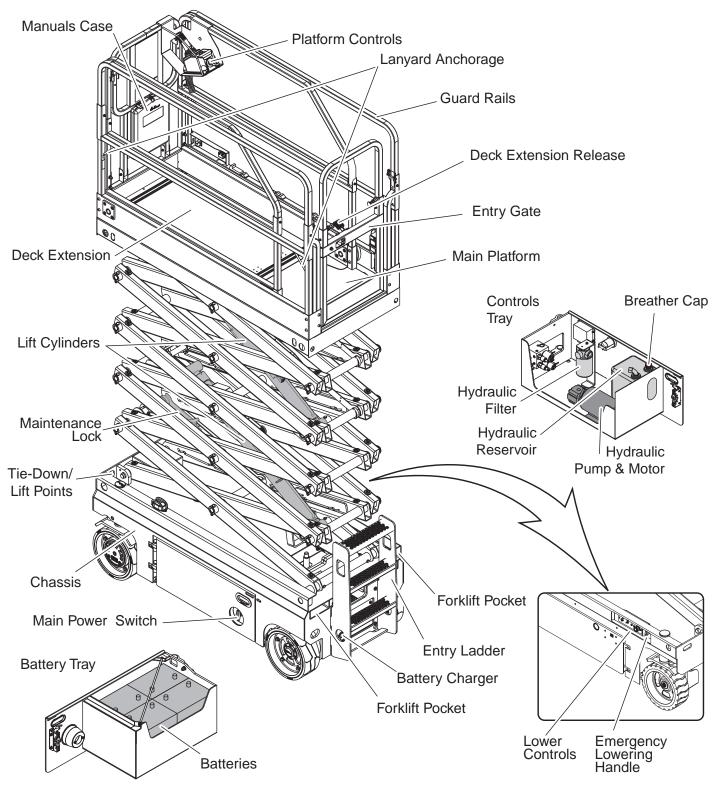
Keep sparks, flame and lighted tobacco away from batteries. Batteries emit explosive gas. The battery tray should remain open during the entire charging cycle.

Battery Electrocution Hazard

Avoid contact with electrical terminals.



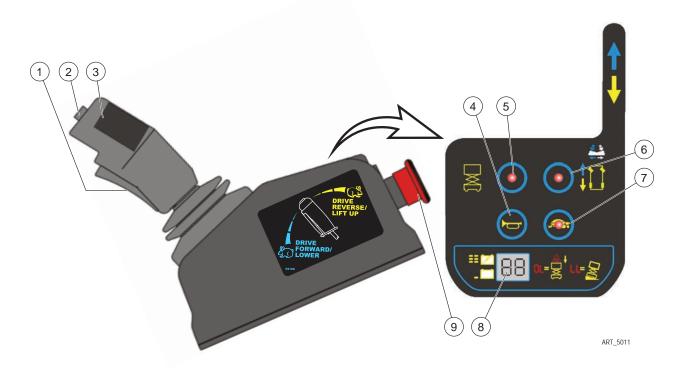
Component Locations



ART_5008a



Platform Controls

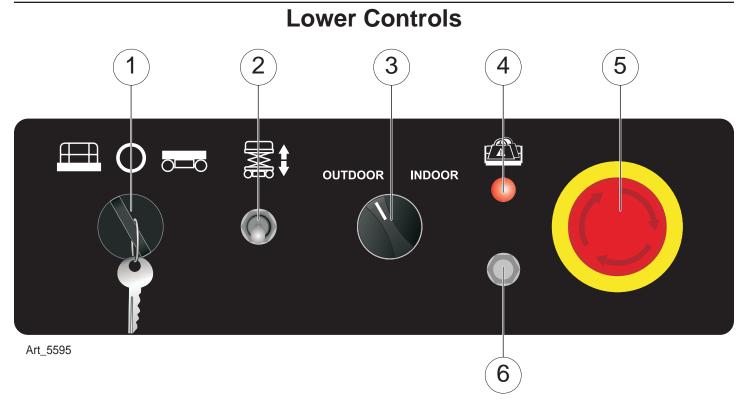




ORANGE and the word WARNING – Indicates a potentially hazardous situation which, if not avoided, could result in death or serious injury.

	Control	Description
1	Function Enable Switch	Squeeze to enable DRIVE, STEER, and LIFT functions from the Control Handle.
2	Steer Switch	Using your thumb, press and hold the rocker switch to steer Left or Right.
3	Control Handle	DRIVE Proportionally controls Forward and Reverse travel.
3		LIFT Proportionally controls Lift and Lower functions.
4	Horn Button	Press to sound warning horn.
5	Lift Select	 Press this button to enable the Lift function. Regardless of if the Function Enable Switch is pressed or released, if no machine movement is made in 10 seconds then the current selection of Lift will time-out. Release then press the Function Enable Switch to reactivate selected function.
6	Drive Select	 Press this button to enable the Drive function. Regardless of if the Function Enable Switch is pressed or released, if no machine movement is made in 10 seconds then the current selection of Drive will time-out. Release then press the Function Enable Switch to reactivate selected function.
7	Drive Speed Select	Light ON indicates Low Speed Drive is selected. Light OFF indicates High Speed Drive is selected.
8	LED Display	Indicates the state of battery charge and displays diagnostic codes when necessary.
9	Emergency Stop Switch	Press the EMERGENCY STOP switch at any time to stop all machine functions. Turn switch clockwise to reset.







ALWAYS be aware of the machine's position and of your surroundings before activating any control function.

	Control		Description
		PLATFORM	Select to operate from the platform control panel.
1	Key Switch	BASE	Select to operate from the base control panel.
		OFF	Select to stop operation from either control panel.
2	Platform Lift/Lower Switch		Switch in the BASE position, move this switch up to lift the platform ver the platform.
3	Outdoor/Indoor Switch	OUTDOORS	Select to limit the maximum height when outdoors.
3 Outdoor/Indoor Switch		INDOORS	Select to allow unrestricted height when indoors.
4 Platform Overload Indicates too much weight or Remove weight from the plat			nuch weight on the platform. It from the platform to restore function and continue.
5	5 Emergency Stop Switch Press the EMERGENCY STOP switch at any time to stop all machine functions Turn switch clockwise to reset.		
6 7-Amp Circuit Breaker Trips when there is excess electrical load. Push to reset.			



Workplace Inspection

DO NOT operate this machine until you have read and understood this manual, have performed the Workplace Inspection, Pre-Start Inspection and Routine Maintenance, and have completed all the test operations detailed in the Operating Instructions section.

Inspect the workplace and determine whether the workplace is suitable for safe machine operation. Do this before moving the machine to the workplace.

Be sure the lift is the correct machine for the job.

Be aware of workplace conditions, and continue to watch for hazards while operating the machine.

Workplace Inspection

Before operating the machine, check the workplace for all possible hazards, including but not limited to:

- Drop-offs or holes, including those concealed by water, ice, mud, etc.
- Sloped, unstable or slippery surfaces
- Bumps, surface obstructions and debris
- Overhead obstructions and electrical conductors
- Other objects or equipment
- Hazardous locations and atmospheres
- Inadequate surface and support to withstand all load forces imposed by the machine
- Wind and weather conditions
- The presence of unauthorized personnel
- Other possible unsafe conditions



Functions Test

DO NOT operate this machine until you have read and understood this manual, have performed the Workplace Inspection, Pre-Start Inspection and Routine Maintenance, and have completed all the test operations detailed in the Operating Instructions section.

This section provides instructions and tests for each function of machine operation. Follow all safety rules and instructions. The operator must conduct inspections and a Functions Test of the machine before each work shift to check that all machine systems are working properly.

Test the machine indoors on a firm level surface with no debris, drop-offs, potholes or overhead obstructions. Perform each step outlined in this section.

This machine shall only be operated by trained and authorized personnel. If multiple operators use this machine, all must be trained, qualified and authorized to use it. New operators must perform a Pre-Start Inspection and Functions Test prior to operating the machine.

Operators must comply with all employer and job site rules and governmental regulations regarding the use of personal protective equipment.

DO NOT use a machine that is malfunctioning. If any function does not perform as described, tag the machine and remove for repair by a qualified service technician. After repairs are completed, a Pre-Start Inspection and Functions Test must be performed before using the machine.

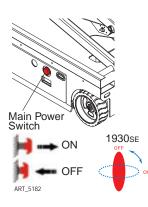


Check the area above and around the machine for obstructions and electrical power lines before operating the machine. The machine must have space to allow full elevation of platform.

Prestart



ART_3353



Perform Prestart Inspection (see page 30).

Check Emergency Stop Switches at both the base and platform controls – turn clockwise or pull to reset.

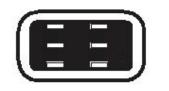
Check Main Power Switch. Must be in ON position.



Functions Tests

- 1. Select a test area that is indoors firm, level and free of obstruction.
- 2. Be sure the battery pack is connected.
- 3. Turn the main power switch to ON (pulled out) position.

At the Ground Controls



- 1. Pull or turn the red Emergency Stop button clockwise to the on position at both the ground and platform controls.
- 2. Turn the Key Switch to ground control.
- 3. Observe the diagnostic LED readout on the ECU window located at the Platform Controls.

ART_5015

• **Result:** The LED should look similar to the picture below.

Test Emergency Stop

- 1. Push in the ground red Emergency Stop button to the off position.
 - **Result:** No functions should operate.
- 2. Turn the red Emergency Stop button clockwise to the on position.

Test Up/Down Functions

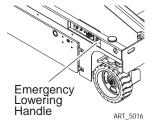


Check the area above and around the machine for obstructions and electrical power lines before operating the machine.

A buzzer with different sound frequency is controlled by the central system. The descent alarm sounds at 60 beeps per minute. The alarm that goes off when the machine is not level or is the pothole guards have not deployed sounds at 150 beeps per minute.

- 1. At the Lower Controls station, turn the Key Switch to off or platform position.
- 2. At the Lower Controls station, push up and hold the platform up / down switch.
 - **Result:** No function should operate.
- 3. Turn the Key Switch to ground control position.
- 4. At the Lower Controls station, push up and hold the Platform Up switch.
 - **Result:** The platform should raise.
- 5. Push down and hold the Platform Down switch.
 - **Result:** The platform should lower to end. The descent alarm should sound while the platform is lowering.

Test the Emergency Lowering



- Activate the up function and raise the platform approximately 2 ft / 60 cm.
 Bull the Emergency Lowering Hendle.
- 2. Pull the Emergency Lowering Handle.
 - **Result:** The platform should lower. The descent alarm will not sound.

At the Platform Controls

1. Turn the Key Switch to platform control.



Test Emergency Stop

- 1. Push in the platform red Emergency Stop button to the off position.
 - **Result:** No functions should operate.
- 2. Pull or turn the red Emergency Stop button clockwise to the on position.
 - **Result:** The LED indicator light should come on.

Test the Horn

- 1. Push the horn button.
 - Result: The horn should sound.

Test Function Enable and Up/Down Functions

WARNING

Check the area above and around the machine for obstructions and electrical power lines before operating the machine.

- 1. Press the lift function select button.
- 2. Do not hold the Function Enable Switch on the control handle.
- 3. Slowly move the control handle forward/downward, then rearward/upward.
 - **Result:** No functions should operate.
- 4. Press and hold the Function Enable Switch on the control handle.
- 5. Slowly pull the control handle rearward/upward.
 - **Result:** The platform should raise. The pothole guards should deploy.
 - Regardless of if the Function Enable Switch is pressed or released, if no machine movement is made in 10 seconds then the current selection of Lift will time-out.
 - Release then press the Function Enable Switch to reactivate selected function.
- 6. Release the control handle.
 - **Result:** The platform should stop raising.
- 7. Press and hold the Function Enable Switch. Slowly push the control handle forward/downward.
 - **Result:** The platform should lower. The descent alarm should sound while the platform is lowering.
 - Regardless of if the Function Enable Switch is pressed or released, if no machine movement is made in 10 seconds then the current selection of Lift will time-out.
 - Release then press the Function Enable Switch to reactivate selected function.

Test the Steering

- **Note:** When performing the steer and drive function tests, stand in the platform facing the steer end of the machine.
 - 1. Press the drive function select button.
 - 2. Press and hold the Function Enable Switch on the control handle.
 - 3. Depress the thumb rocker switch on top of the control handle in the direction identified by the blue left arrow on the control panel.
 - **Result:** The steer wheels should turn in the direction that the blue left arrow points on the control panel.
 - 4. Depress the thumb rocker switch in the direction identified by the white right arrow on the control panel.
 - **Result:** The steer wheels should turn in the direction that the white right arrow points on the control panel.



Test Drive and Braking

- 1. Press and hold the Function Enable Switch on the control handle.
- 2. Slowly move the control handle forward/downward until the machine begins to move, then return the handle to the center position.
 - **Result:** The machine should move forward, in the direction of the steering wheels, then come to a stop.
 - Regardless of if the Function Enable Switch is pressed or released, if no machine movement is made in 10 seconds then the current selection of Drive will time-out.
 - Release then press the Function Enable Switch to reactivate selected function.
- 3. Press and hold the Function Enable Switch on the control handle.
- 4. Slowly move the control handle rearward/upward until the machine begins to move, then return the handle to the center position.
 - **Result:** The machine should move rearward, in the direction of the platform entry, then come to a stop.
 - Regardless of if the Function Enable Switch is pressed or released, if no machine movement is made in 10 seconds then the current selection of Drive will time-out.
 - Release then press the Function Enable Switch to reactivate selected function.

Note: The brakes must be able to hold the machine on any slope it is able to climb.

Test Limited Drive Speed

- 1. Press the lift function select button.
- 2. Press the Function Enable Switch. Raise the platform approximately 6.6 ft / 2 m from the ground.
 - **Result:** The pothole guards should deploy.
- 3. Press the drive function select switch.
- 4. Press and hold the Function Enable Switch on the control handle.
- 5. Slowly move the control handle to the full drive position.
 - **Result:** The maximum achievable drive speed with the platform raised should not exceed 27 seconds over 20 ft (6.1 m)
 - If the drive speed with the platform raised exceeds 27 seconds over 20 ft (6.1 m), immediately tag and remove the machine from service.



Operating Instructions



Check the area above and around the machine for obstructions and electrical power lines before operating the machine.

Emergency Stop



Push in the red Emergency Stop button to the off position at the ground controls or the platform controls to stop all machine functions.

If any function operates when either red Emergency Stop button is pushed in, repair the Emergency Stop function before using the machine.

ART_3353

Emergency Lowering



If the control system fails while the platform is elevated, use the emergency lowering procedure to safely lower the platform.

Do not climb down the scissor assembly or exit the platform.



The Emergency Lowering System is used to lower the platform in case of power failure.

Pull the Emergency Lowering Handle to lower the platform.

Outdoor/Indoor Switch

Select working environment before using machine.

- Turn the switch to OUTDOORS to restrict platform height when working • outdoors.
- Turn the switch to INDOORS to allow unrestricted platform height when working indoors.



Art_5587

Operation from Ground



Drive and steer functions are not available from the ground controls.

- 1. Turn the Key Switch to ground control.
- 2. Pull or turn the red Emergency Stop button clockwise to the on position at both the ground and platform controls.
- 3. Be sure the battery pack is connected before operating the machine.



Check the area above and around the machine for obstructions and electrical power lines before operating the machine.



To Position Platform



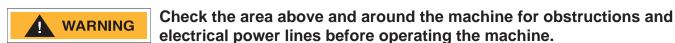


Move the up/down toggle switch according to the markings on the control panel.

Operation from Platform



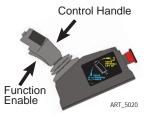
- 1. Turn the Key Switch to platform control.
- 2. Pull or turn the red Emergency Stop button clockwise to the on position at both the ground and platform controls.
- 3. Be sure the battery pack is connected before operating the machine.



To Position Platform

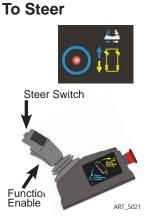


- 1. Press the lift function select button.
- 2. Press and hold the Function Enable Switch on the control handle.
- 3. Pull the control handle upward to raise the platform.
- 4. Push the control handle downward to lower the platform



Regardless of if the Function Enable Switch is pressed or released, if no machine movement is made in 10 seconds then the current selection of Lift will time-out.

Release then press the Function Enable Switch to reactivate selected function.



- 1. Press the drive function select button.
- 2. Press and hold the Function Enable Switch on the control handle.
- 3. Turn the steer wheels with the thumb rocker switch located on the top of the control handle.



To Drive

- 1. Press the drive function select button.
- 2. Press and hold the Function Enable Switch on the control handle.
- 3. Increase speed: Slowly move the control handle off center.
 - Push the control handle forward to move forward. Pull the control handle rearward to move rearward.
 - Decrease speed: Slowly move the control handle toward center.
 - Stop: Return the control handle to center or release the Function Enable Switch.

Control Handle Function Enable Regardless of if the Function Enable Switch is pressed or released, if no machine movement is made in 10 seconds then the current selection of Drive will time-out.

Release then press the Function Enable Switch to reactivate selected function.

Use the color-coded direction arrows on the platform controls to identify the direction the machine will travel.

Machine travel speed is restricted when the platform is raised.

Battery condition will affect machine performance. Machine drive speed and function speed will drop when the battery level indicator is flashing.

To Reduce Drive Speed



ART_5023

The drive controls can operate in two different drive speed modes.

When the drive speed button light is on, slow drive speed mode is active.

When the button light is off, fast drive speed mode is active.

Press the drive speed button to select the desired drive speed.

Driving On A Slope - Stowed Position Only

Determine the slope and side slope ratings for the machine and determine the slope grade.

Maximum forward/rearward slope rating, stowed position 14° (25%).

Maximum side slope rating, stowed position 5° (9%).

Note: Slope rating is subject to ground conditions and adequate traction.

Press the drive speed button to the slow drive speed mode.



To determine the slope grade

Measure the slope with a digital inclinometer OR use the following procedure.

- You will need:
- Carpenter's level
- Straight piece of wood, at least 3.3 ft / 1 m long
- Tape measure

Lay the piece of wood on the slope.

At the downhill end, lay the level on the top edge of the piece of wood and lift the end until the piece of wood is level.

rise

While holding the piece of wood level, measure the distance from the bottom of the piece of wood to the ground.

Divide the tape measure distance (rise) by the length of the piece of wood (run) and multiply by 100.

Example:

- Run = 12 ft / 3.6 m
- Rise = 12 in / 0.3 m
- $12 \text{ in} \div 12 \text{ ft} = 0.083 \times 100 = 8.3\%$
- 0.3 m ÷ 3.6 m = 0.083 × 100 = 8.3%

If the slope exceeds the maximum slope or side slope rating, the machine must be winched or transported up or down the slope. See Transport and Lifting section.

Operation from Ground with Controller

WARNING Use extreme caution when operating the machine with the controller from the ground

Maintain safe distances between operator, machine and fixed objects.

Be aware of the direction the machine will travel when using the controller.

Battery Level Indicator



Use the LED diagnostic readout to determine the battery level.



Maintenance Lock

DEATH OR SERIOUS INJURY HAZARD!



NEVER perform work or inspection on the machine with the platform elevated without first blocking the scissor assembly with the Maintenance Lock.

DO NOT engage the Maintenance Lock unless the platform in empty of tools and material.

For the Micro26, the Maintenance Lock is located at the front of the scissor stack.

- 1. Raise the platform approximately 10 ft (3 m) just high enough to rotate the Maintenance Lock into place.
- 2. Lift the Maintenance Lock, move it to the center of the scissor arm, then rotate it up to a vertical position.

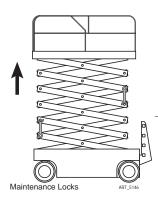


The Maintenance Lock must engage the scissor section above it.

DO NOT set it so that it hangs down.

3. Lower the platform until the Maintenance Lock rests securely on the link. Keep clear of the Maintenance Lock when lowering the platform.

Stowing The Maintenance Lock

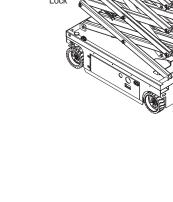




The Maintenance Lock must be stowed before lowering the platform.

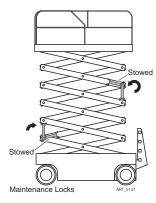
DO NOT attempt to lower the platform with one maintenance lock in place.

- 1. Raise the platform approximately 1 ft / .3 m higher so that the Maintenance Lock clear the scissor link cross tubes.
- 2. Slide the front-end Maintenance Lock to the side and rotate it stowed position.
- 3. Lower the platform.



Typical Maintenance





Keep clear of the scissor linkage when lowering.

If a Maintenance Lock requires adjustment to stow it correctly, stop the lowering function. Adjust the maintenance lock while stationary, then return to the lowering function.

How to Fold Down the Guardrails

The platform railing system consists of three fold down rail sections for the deck extension and three sections for the main deck. All sections are held in place by spring pins.

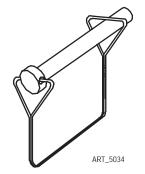
Each spring pin is secured to a guardrail with a cable lanyard to prevent loss. If the lanyard is broken or not present, replace the spring pin in the hole it came out of to prevent loss.

- 1. Fully lower the platform and retract the platform extension.
- 2. Remove the platform controls.
- 3. From inside the platform, remove the two spring pins from the front of the deck extension.
- 4. Fold down the front rail of the deck extension. Keep hands clear of pinch points.
- 5. Fold down the right rail of the deck extension. Keep hands clear of pinch points.
- 6. Fold down the left rail of the deck extension. Keep hands clear of pinch points.
- 7. Carefully open the gate and move to the rear step.
- 8. From the rear step, release the spring clip from the retaining pins from the main deck guardrails.
- 9. Release the R.H retaining pin to fold down the right rail assembly. Keep hands clear of pinch points.
- 10. Release the L.H retaining pin
- 11. To fold down the left rail assembly. Keep hands clear of pinch points.
- 12. Pull and rotate 90° the two pull-knobs to fold down the entry gate top rail. Keep hands free of pinch points.

To return the machine to normal operation mode:

- Lift all rails into their upright position, then secure them with spring pins.
- Check that the Personnel Entry closure functions properly.
- Position the platform control box on the front right rail of the platform.

DO NOT use the machine until all closures and guard rails are in position and properly secured.





To Extend and Retract the Deck Extension

- C. Peck Extension Release Pedal Do r C. Do r
- Press the platform lock pin foot pedal on the extension deck.
 Push the platform extension guardrail to extend the platform to the desired position.

Do not stand on the platform extension while extending or retracting it.



IF THE ROLL-OUT DECK IS EXTENDED CHECK FOR CLEARANCE UNDER DECK AREA BEFORE LOWERING PLATFORM.

Error Indicator Readout



The Error Indicator Readout is located at the Upper Controls station. Consult the Service & Parts Manual for Alarm Code descriptions. Manuals are available free online at www.MECawp.com.

If a load in excess of the rated load is detected the lift or lower will be restricted. The load must be removed before movement can occur.

The platform overload is measured when the machine is stationary and not in motion.

Shutdown Procedure

When finished with the machine, place the platform in the stowed position.

Park the machine on a level surface.

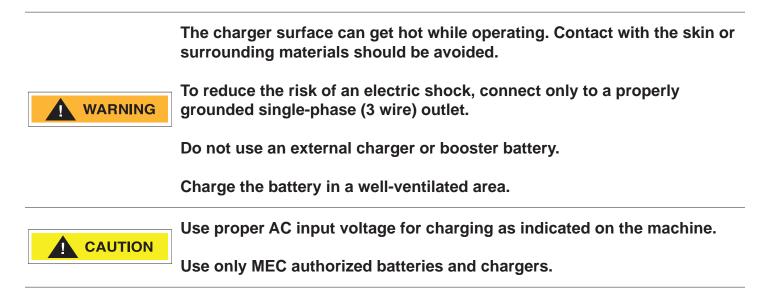
Turn the Key Switch to the OFF position and remove the key to prevent unauthorized use.

Carefully exit the platform using a constant three (3) point dismount/grip.

Always put the main power switch in OFF position when leaving the machine at the end of the work day.

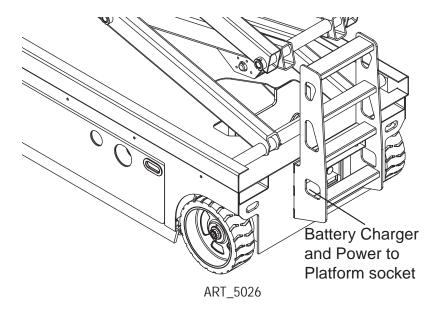
Charge the batteries.





IMPORTANT: Be sure to disconnect the charger from the outlet before attempting to operate the unit.

The charger will indicate the status of the charge cycle.





Maintenance

DO NOT operate this machine until you have read and understood this manual, have performed the Workplace Inspection, Pre-Start Inspection and Routine Maintenance, and have completed all the test operations detailed in the Operating Instructions section.

The operator must conduct a Pre-Start Inspection of the machine and test all functions before each work shift to check for damage, malfunction and unauthorized modification. The inspection is designed to discover if anything is apparently wrong with a machine before the operator performs the function tests.

Tag and remove a damaged, malfunctioning or modified machine from service. DO NOT use a damaged, malfunctioning or modified machine.

Use the Pre-Start Inspection to determine what Routine Maintenance is required. The operator may perform only the routine maintenance items specified in this manual.

IMPORTANT: Scheduled maintenance inspection checklists are included in this manual for use only by qualified service technicians. Only qualified service technicians may perform repairs to the machine. After repairs are completed, the operator must perform a Pre-Start Inspection before proceeding to the Functions Test.



Hydraulic fluid under pressure can penetrate and burn skin, damage eyes, and may cause serious injury, blindness, and death. Repair leaks immediately. Fluid leaks under pressure may not always be visible. Check for pin hole leaks with a piece of cardboard, not your hand.

NEVER perform work or inspection on the machine with the platform elevated without first blocking the scissor assembly with the Maintenance Lock (see page 23).



Perform scheduled maintenance at recommended intervals. Failure to perform scheduled maintenance at recommended intervals may result in a defective or malfunctioning machine and may result in injury or death of the operator. Keep maintenance records current and accurate.

Immediately report any damage, defect, unauthorized modification or malfunction to your supervisor. Any defect must be repaired prior to continued use. DO NOT use a damaged, modified or malfunctioning machine.



CAUTION

Never leave hydraulic components or hoses open. Plug all hoses and fitting immediately after disassembly to protect the system from outside contamination (including rain).

Never open a hydraulic system when there are contaminants in the air.

Always clean the surrounding area before opening hydraulic systems.

Use only recommended lubricants. Improper lubricants or incompatible lubricants may cause as much damage as no lubrication.

Watch for makeshift "fixes" which can jeopardize safety as well as lead to more costly repair.

Inspection and maintenance should be performed by qualified personnel familiar with the equipment.

Routine Maintenance



NEVER perform work or inspection on the machine with the platform elevated without first blocking the scissor assembly with the Maintenance Lock.

See page 23 for instructions.

IMPORTANT: The operator may perform only maintenance items on the Pre-Start Inspection Checklist. Frequent and Annual maintenance must be performed by qualified service technicians.

Pre-Start Inspection: Perform routine maintenance as identified in the Pre-Start Inspection Checklist on page 30.

Frequent and Annual Maintenance

Frequent Inspection Checklists and Annual Inspection Reports must be completed by qualified service technicians trained and authorized to perform maintenance on this machine, and must be done in accordance with the procedures outlined in the service manual. Scheduled maintenance inspection checklists are included in this manual for use by qualified service technicians.

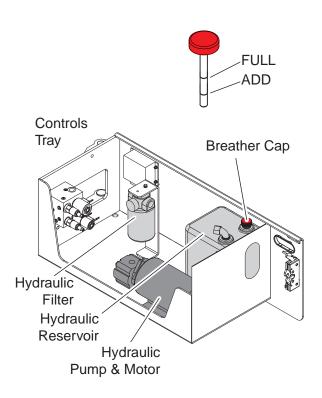
IMPORTANT: In addition to the Frequent Inspection Checklists and Annual Inspection, the 30-Day Service must be performed after the first 30 days or 40 hours of initial service. See the Service & Parts Manual for specific instructions.

Machines that have been out of service for more than three months must have the Frequent Inspection Checklists completed before returning to service.



Lubrication

Operator may perform routine maintenance only. Lubrication listed as Scheduled Maintenance must be performed by a qualified service technician.



No.	ltem	Specification	Frequency
_		Mobile Fluid DTE 10, DTE 13 M, or AW32 Do not substitute other fluids as pump	Routine Maintenance Check hydraulic oil level every week
1	Hydraulic Reservoir	Lineck as snown above with platform in	Scheduled Maintenance Change yearly or every 600 hours, whichever occurs first.
2	Hydraulic Cap Breather Filter and Hydraulic Filter	Breather Filter (located inside Filler Cap) Hydraulic Filter Canister	Scheduled Maintenance Normal Conditions Change every six months or 300 hours, whichever occurs first Severe Conditions Very dusty, exceptionally hot or exceptionally cold conditions Change every three months or 150 hours, whichever occurs first.



Pre-Start Inspection Checklist

The operator must conduct a Pre-Start Inspection of the machine before each work shift.

DO NOT use a damaged or malfunctioning machine.

Initial	Description
	Be sure that the operator's manual are complete, legible and in the storage container located in the platform.
	Be sure that all decals are legible and in place. See Decals section.
	Check for hydraulic oil leaks.
	Check for battery fluid leaks.

Check the following components or areas for damage, improperly installed or missing parts and unauthorized modifications:

Electrical components, wiring and electrical cables
Battery connections
Hydraulic hoses, fittings, cylinders and manifolds
Battery pack and connections
Drive motors
Slide blocks/wear pads
Tires and wheels
Ground strap
Limit switches, alarm and beacon
Nuts, bolts and other fasteners
Platform entry gate
Beacons and alarms
Maintenance Lock
Platform extension
Scissor pins and retaining fasteners
Platform control handle
Brake release components
Pothole guards

Check entire machine for:

Cracks in welds or structural components.
Dents or damage to machine.
Be sure that all structural and other critical components are present and all associated fasteners and pins are in place and properly tightened
Be sure that guard rails are properly installed and secured, and that all pins and bolts are properly fastened.
Be sure that the chassis trays are closed and latched and the batteries are properly connected.



NEVER perform work or inspection on the machine with the platform elevated without first blocking the scissor assembly with the Maintenance Lock. See page 23 for instructions.



Annual Inspection Report

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	IC)	1					1 - 55							"N"	No / Unaco				_
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City/State/Zip						City/State/Zip						del Numb							
Phone Number						Phone Number						te Of Last							
Contact						Contact					Dat	te Placed	In Serv	/ice					
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		Y	Ν	R	U			Y	Ν	R	U					Y	Ν	R	U
Decals:						Base:						Operat	ion:						
Proper Placem	nent/Quantity					Cov	er Panels Secure								Wires Tight				<u> </u>
	Legibility					Bas	e Fasteners Tight							Switc	hes Secure				<u> </u>
Correct Ca	pacity Noted						Bolts Tight						All Fund	ctions (Operational				<u> </u>
Rails:						Axle/Wheel As	semblies:					Emerge	ency Do	wn:					
All Rail Faste	eners Secure					Wheel	Mounting Secure							(Operational				
Entry Gate Clo	ses Properly					Steering Cyli	inder Pins Secure					Slow Speed Limit Switch:							
Manual/Safety	Data In Box					P	ivot Points Lubed							S	et Properly				
						Check/Lub	be Steering Yokes					Pothole	e Bars:						
Extending Platform:													(Operat	e Smoothly				
5	Slides Freely													Lo	ck In Place				
Latches In Stor	wed Position											Limit Switches Adjusted							
Latches In Extended Position						Component Area:						Pressu	res & H	ydrauli	cs:				
С	Cable Secure					Valve N	lanifold(s) Secure						Oil I	_evel C	Correct/Chg				
						Hose	es Tight/No Leaks						Stee	ring Pi	ressure Set				
Platform:						D/C Mtr(s) Se	ecure/Operational							Lift Pi	ressure Set				
Platform Bolts Tight						Contactors Secure						Replace Breather Cap							
Platfo	orm Structure						Pump Secure						Repla	ce Hyd	raulic Filter				
						Batteries:							Insp	pect Hy	/draulic Oil;				
							Secure						F	Replace	e If Needed				
							Fully Charged												
Wire Harnesses:						Battery Charge	er:												
Mount	ted Correctly						Secure												
Physical	Appearance						Operational					_							
110/220V Outlet S	Safe/Working					Emergency Sto	op:												
Elevating Assembly	:					E	Breaks All Circuits												
Bea	m Structures					Maintenance L	ock:												
	Welds						Secure												
Ret	taining Rings						Operational												
Cylinder	Pins Secure																		
Scissor S	Slide Blocks*																		
*See Service & Part Comments:	ts Manual for i	nstruc	ctions																
Signature/Mecha									ate:										
Signature/Owner-U	Jser:							D	ate:										

P/N 90728 Rev. 3 -- 4555SE



Frequent Inspection Checklist

This checklist must be used at 3-month intervals or every 150 hours of machine use, whichever occurs first. Failure to do so could result in death or serious injury.

Frequent Maintenance Inspections should be conducted by qualified service technicians only. Photocopy this page for reuse. Keep inspections records up to date. Record and report all discrepancies to your supervisor. See the Service & Parts Manual for specific instructions.

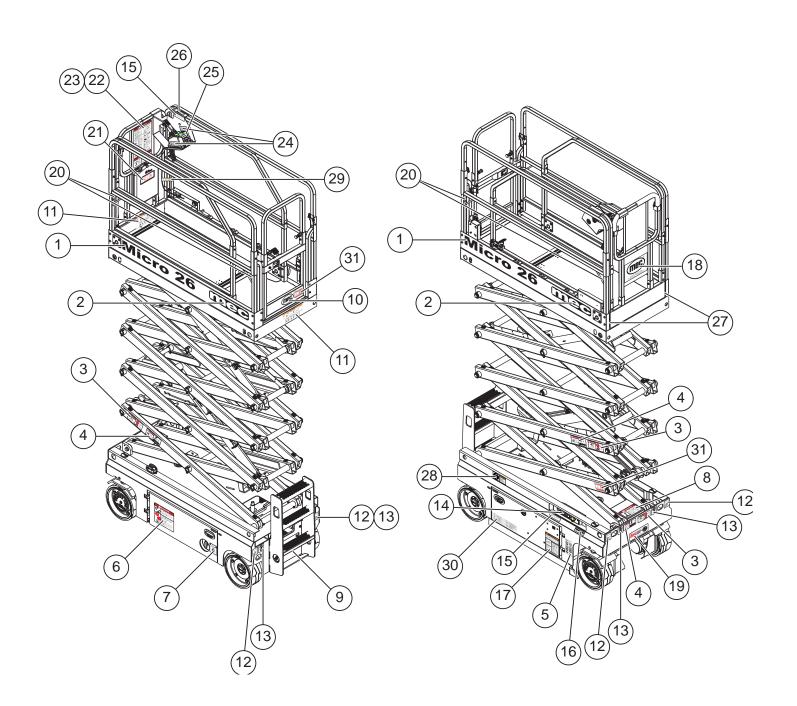
Model Number	Serial Number	Hour Meter Reading	

Initial	Description						
	Perform all checks listed on Pre-Start Inspection.						
	Grease the Steering Yokes						
	Inspect the condition of hydraulic fluid in the reservoir. Oil should be a clear and amber in color.						
	Batteries						
	Electrical wiring						
	Tires and wheels						
	Emergency stop						
	Key switch						
	Horn (if equipped)						
	Drive brakes						
	Drive speed - raised						

Additional maintenance requirements for severe conditions

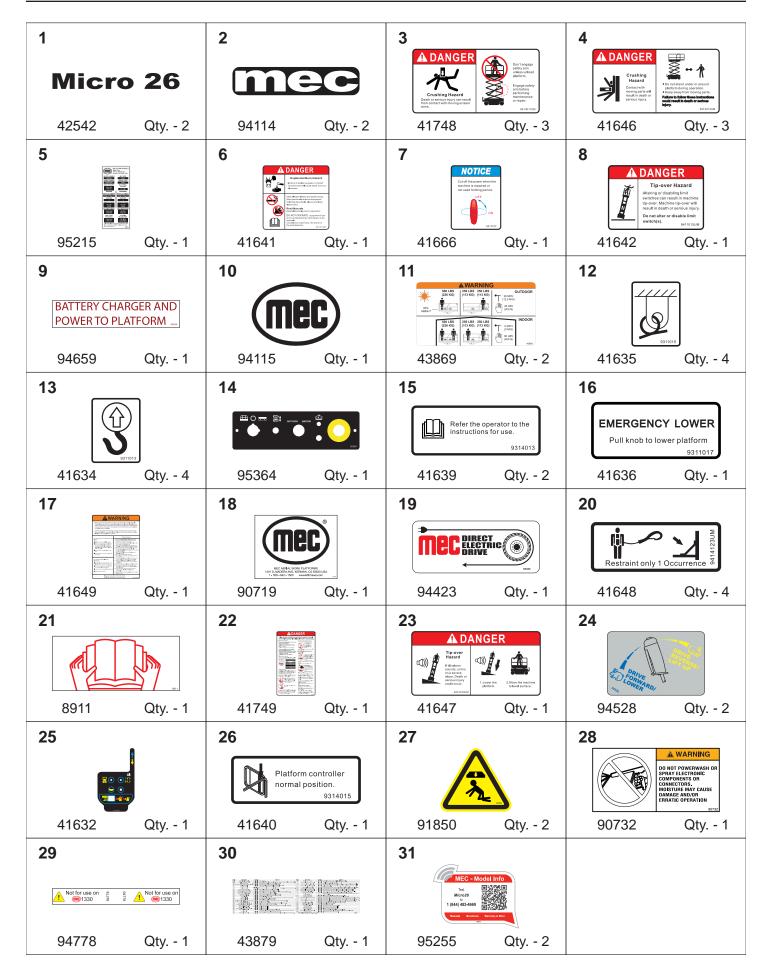
If the machine is used in very dusty, exceptionally hot or exceptionally cold conditions, replace the Hydraulic Cap Breather Filter and Hydraulic Filter (under normal conditions replace every 6 months or 300 hours, whichever comes first).







(mec)



Micro26 - Operator's Manual - Outdoor/Indoor Rated

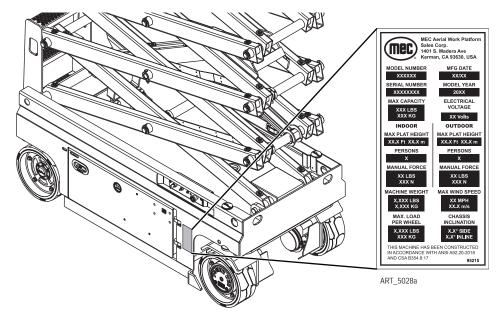
ltem	Part Number	Description	Qty.
1	42542	Decal, Micro26	2
2	94114	Decal, MEC Square	2
3	41646	Decal Danger - Crushing Hazard	3
4	41748	Decal, Engage Safety Arm	3
5	95215	Serial Plate, 2020 Slab ANSI A92.20 Indoor/Outdoor Rated	1
6	41641	Decal Danger - Explosion / Burn Hazard	1
7	41666	Decal Notice - Main Power Switch Operation	1
8	41642	Decal, Tip Over Hazard	1
9	94659	Decal, Battery Charger & Power To Platform	1
10	94115	Decal, MEC Oval, Small	1
11	43869	Decal, 2020 ANSI Capacity - 1330, Micro13, Micro19, 1930, 2632, 4555, Micro26	2
12	41635	Decal Instructions - Tie Down Point	4
13	41634	Decal Instructions - Lift Point	4
14	95364	Decal, Lower Controls Micro26 Outdoor/Indoor	1
15	41639	Decal Instructions - Refer The Operator Manual	2
16	41636	Decal Instructions - Emergency Lower	1
17	41649	Decal, Warning Panel	1
18	90719	Decal, MEC Oval	1
19	94423	Decal, MEC Direct Electric Drive	1
20	41648	Decal - Lanyard Anchorage	4
21	8911	Decal, Manuals Inside Icon	1
22	41749	Decal Danger - Safety Rules	1
23	41647	Decal Danger - Tip-over Hazard	1
24	94528	Decal, Drive/Lift Side for Slabs	2
25	41632	Decal, Platform Controls	1
26	41640	Decal Instructions - Platform Controller Normal Position	1
27	91850	Decal, Caution Triangle Overhead Clearance	2
28	90732	Decal, Warning No Powerwash	1
29	94778	1330 Decal, Not for use on	1
30	43879	Decal, Fault Code Chart	1
31	95255	Decal, MEC Duralink - Micro26	2



Serial Plate Location and Description

Serial Plate Location

The serial plate is attached to the machine at the time of manufacture. Important information about the machine is recorded on the serial plate.



Serial Plate Description

MODEL NUMBER:Identifies the machine.

MFG DATE: Month / Year of manufacture.

SERIAL NUMBER: Identifies a machine with reference to its original owner. Refer to the number when requesting information or ordering parts.

MODEL YEAR: Machine model year.

MAX. CAPACITY: The maximum safe load (material, persons + equipment) which can be correctly placed on the platform at any elevation.

ELECTRICAL VOLTAGE:The voltage at which this machine operates.

MAX. PLATFORM HEIGHT (INDOOR): The indoors maximum attainable height measured from level ground surface to platform floor.

PERSONS (INDOOR): The maximum number of occupants indoors.

MANUAL FORCE (INDOOR): Amount of manual force need to move machine indoors.

MAX. PLATFORM HEIGHT (OUTDOOR): The outdoors maximum attainable height measured from level ground surface to platform floor.

PERSONS (OUTDOOR): The maximum number of occupants outdoors.

MANUAL FORCE (OUTDOOR): Amount of manual force need to move machine indoors.

MACHINE WEIGHT: The weight of the machine with no options.

MAX WIND SPEED: The maximum wind speed for safe working conditions.

MAX. LOAD PER WHEEL: The maximum safe weight applied to each wheel. Calculated with all available options installed. Fw = 30% (Wm + Wc + Wopt)

CHASSIS INCLINATION: The maximum amount of tilt for safe working conditions.



Troubleshooting

Should you experience erratic operation or notice any malfunction while operating this machine, discontinue use immediately.



Call for assistance and report the incident to your supervisor, and do not use the machine until it has been checked by a trained, qualified mechanic.

Machine functions will not operate

- Master disconnect turned on?
- Batteries properly connected?
- Batteries fully charged?
- Key Switch in proper position?
- Both Emergency Stop Switches reset?
- Function Enable Switch not activated?
- Hydraulic fluid level low?
- Obvious fluid leak or damaged component?
- Wires disconnected, broken, or loose?
- Diagnostic panel on?
- Platform Control Box Fault Code present?
 - Contact MEC Technical Support or refer to service manual.
 - Manuals are available free online at www.MECawp.com.



Safety Information

This section is provided for reference and does not supersede any government or company policy regarding the loading, transport or lifting of MEC machinery.



Truck drivers are responsible for loading and securing machines, and should be properly trained and authorized to operate MEC machinery. Drivers are also responsible for selecting the correct and appropriate trailer according to government regulations and company policy. Drivers must ensure that the vehicle and chains are strong enough to hold the weight of the machine (see the serial number plate for machine weight).

While loading and unloading, the transport vehicle must be parked on a level surface and secured to prevent rolling.

Loading

Free-wheel configuration for Winching or Towing

RUNAWAY HAZARD!



After releasing the brakes there is nothing to stop machine travel. Machine will roll freely on slopes.

ALWAYS chock the wheels before manually releasing the brakes.

The machine can be winched or towed short distances at speeds not to exceed 5 mph.

Before towing or winching the machine, it is necessary to release the brakes.

Reset the brakes after towing or winching.

Disengage Brakes before Towing or Winching

1 Push & Ho	ld
2 Turn to Ground	ART_5029

- 1. Chock the wheels.
- 2. Turn the Key Switch to the OFF position.
- 3. Pull or turn the red Emergency Stop button clockwise to the on position at both the ground and platform controls.
- 4. At the Ground Controls panel, press and hold the Lift/Lower Switch to the DOWN position, then turn on the Key Switch to the GROUND position.
- 5. Hold the Lift/Lower Switch in this position until a continuous alarm sounds, signalling that the brake has been released.

Resetting Brakes

Turn the Key Switch to the OFF position to reset the brake or press the Emergency Stop button, then push the Brake Release Switch to the right to reset the brake.



Driving or Winching onto or off of a Transport Vehicle



Always attach the machine to a winch when loading or unloading from a truck or trailer by driving.

Read and understand all safety, control, and operating information found on the machine and in this manual before operating the machine.

Before loading or unloading the machine, check that:

- The deck extension, controls and component trays are secure.
- The platform is fully lowered.
- All loose items have been removed.

Before driving or winching the machine:

- Attach the machine to a winch.
- Remove all machine tie downs. Remove wheel chocks.

Driving

- Turn the Base Key Switch to PLATFORM. Check that the Emergency Stop Switch is reset by turning it clockwise.
- Enter the platform and reset the Platform Emergency Stop Switch.
- Test platform control functions.
- Select slow drive speed mode. Carefully drive the machine off the transport vehicle with the winch attached.

Note: The brakes are automatically released for driving and will automatically apply when the machine stops.

Winching

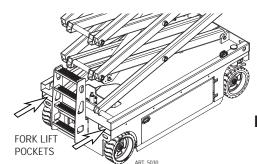
- Disengage brakes (see Free-wheel configuration for Winching or Towing on page 38).
- Carefully operate the winch to lower the machine down the ramp.
- Chock the wheels and engage the brakes.

Lifting The Machine With A Forklift

- Position the forklift forks in line with the forklift pockets.
- Drive forward to the full extent of the forks.
- Raise the machine 6 in / 15 cm and then tilt the forks back slightly to keep the machine secure.
- Be sure the machine is level when lowering the forks.



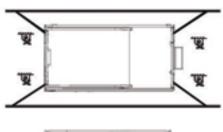
Lifting the machine from the side may result in component damage.





Securing to Truck or Trailer for Transport







- Turn the Key Switch to OFF and remove the key before transport.
- Inspect the entire machine for loose or unsecured items.
- Chock the wheels
- Use the tie-down points on the chassis for anchoring down to the transport surface.
- Use chains or straps of ample load capacity.
- Use a minimum of four (4) chains or straps.
- Adjust the rigging to prevent damage to the chains and the machine.



Lifting Instructions

Only qualified riggers should rig and lift the machine.



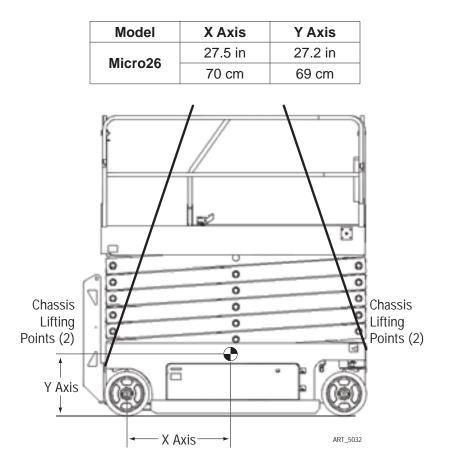
Ensure that the crane, loading surfaces, spreader bars, cables, chains and straps are of sufficient capacity to withstand the machine weight. See the serial plate for the machine weight.

Fully lower the platform. Be sure the deck extension is retracted and the controls and component trays are closed and secure. Remove all loose items from the machine.

Determine the center of gravity of the machine.

Attach rigging to the designated lift points only.

Adjust the rigging to prevent damage to the machine and to keep the machine level.







MEC Parts Order Form

Phone: 559-842-1523 Fax: 559-400-6723 Email: Parts@mecawp.com

P	lease	fill	out	comr	letelv	
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Date:	Ordered By:
Account:	Your Fax No.:
Bill to:	Ship to:

Purchase Order Number _

** All orders MUST have a Purchase Order Number

Ship VIA_

**Fed Ex shipments require Fed Ex account number

Part Number	Description	Quantity	Price

All back-ordered parts will be shipped when available via the same ship method as original order unless noted below:

- ___ Ship complete order only No Backorders
- _____ Ship all available parts and contact customer on disposition of back-ordered parts
- ____ Other (Please specify)



Limited Owner Warranty

MEC Aerial Platform Sales Corp. warrants its equipment to the original purchaser against defects in material and/or workmanship under normal use and service for one (1) year from date of registered sale or date the unit left the factory if not registered. MEC Aerial Platform Sales Corp. further warrants the structural weldments of the main frame and scissor arms to be free from defects in material or workmanship for five (5) years from date of registered sale or date unit left the factory if not registered. Excluded from such warranty is the battery(s) which carries a ninety (90) day warranty from described purchase date. Warranty claims within such warranty period shall be limited to repair or replacement, MEC Aerial Platform Sales Corp's option, of the defective part in question and labor to perform the necessary repair or replacement based on MEC Aerial Platform Sales Corp's then current flat rate, provided the defective part in question is shipped prepaid to MEC Aerial Platform Sales Corp. and is found upon inspection by MEC Aerial Platform Sales Corp. to be defective in material and/or workmanship. MEC Aerial Platform Sales Corp. shall not be liable for any consequential, incidental or contingent damages whatsoever. Use of other than factory authorized parts; misuse, improper maintenance, or modification of the equipment voids this warranty. The foregoing warranty is exclusive and in lieu of all other warranties, express or implied. All such other warranties, including implied warranties of merchantability and of fitness for a particular purpose, are hereby excluded. No Dealer, Sales Representative, or other person purporting to act on behalf of MEC Aerial Platform Sales Corp. is authorized to alter the terms of this warranty, or in any manner assume on behalf of MEC Aerial Platform Sales Corp. any liability or obligation which exceeds MEC Aerial Platform Sales Corp's obligations under this warranty.



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