

JOIST-O-MECH

MATERIAL HANDLING

**JOIST-SINGLE MAST SELF PROPELLED AWP
MODEL: JOM-ND-AWP-SP (I) Series**

JOIST single mast self propelled aluminium aerial work platform is equipped with the electric self propelled device with moving and turning function. It is easily movable, saves manpower and time.

FEATURES:

- Proportional Control
- Power Supply
- Traceless Tyre
- 4*2 Driving
- Automatic Brake System
- Auxiliary Lowering System
- Emergency Stop System
- Anti-burst System
- Tilting Protection System
- Buzzer
- Horn
- Fork Lift Slots
- Charging Protection System

STANDARD CONFIGURATION:

- Auxiliary Lowering Device
- Big Level Guage
- Emergency Stop Button
- Anti-burst System
- Limit Switches
- Short Circuit & Leakage Protection System

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For different working purpose & working condition, it can be changed to

- Towing Type: Equipped in chassis heightening design with inflammable wheels for convenient moving.
- Truck-mounted Type: Installed in the bed cover of pickup or trucks for long distance aerial working.
- Insulated Type: Work Platform is made of insulating material for places required insulated condition.
- Flameproof Type: Three key parts made for explosion proof purposes: electric box, socket, and plug for



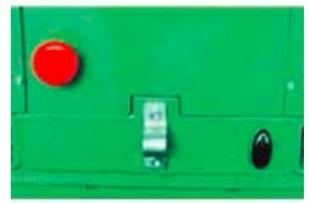
Ground Control



Platform Control



Double Limit Switch



Auxiliary Lowering

TECHNICAL SPECIFICATION:

Model		JOM-AWP-SP-6 (I)	JOM-AWP-SP-7.5 (I)
Lift Capacity	kg	125	125
Platform Occupancy Max	m	6	7.5
Stowed Length	m	1.36	1.36
Stowed Width	m	0.79	0.79
Stowed Height	m	1.98	1.98
Platform Size	m	0.78*0.70	0.78*0.70
Ground Clearance	m	0.05	0.05
Wheelbase	m	1.15	1.15
Gradeability	%	25	25
Maximum Working Slope		1.5	1.5
Driving Wheel	m	0.23*0.08	0.23*0.08
Front Tyre	in	8	8
Driving Motor	V/kw	2*24/0.4	2*24/0.4
Lifting Motor	V/kw	24-Feb	24-Feb
Power Source	V/Ah	2*12/120	2*12/120
Charger	V/A	24/12	24/12
Weight	kg	850	880