



LOW LEVEL ACCESS MACHINES

ATEX RATED:
ATEX Certified for Zones 1 & 21
Wind Rated to 12.5 m/s (27.9mph)
Can be deployed up to 3 degrees angle, on hard flat surfaces
Triple Guardrails
Tool Tether Points

TYPICAL OFFSHORE USES

Electrical & Instruments

Access up to 80% of EX equipment above decks and walkways, to carry out close and detailed routine inspections. Access racks - panels and cabinets in switch and control rooms.

Fire and Gas

Access to line of sight - temperature - Gas detecting equipment and associated beacons and audio alarms.

OPS

Access valves - flow lines - temperature sensors - pressure gauges and vibration monitoring sensors.

Fabric & Maintenance

Insulation - Fire Proofing - Blast and Painting - Spot Area repairs.

Mechanical

Pipework - Valves - Flanges - door systems - machinery and equipment - repair orders.

Inspection

Condition mapping - Bombing - routine structural inspections.

Rigging and LOLER

Chain block hanging - LOLER lifting beams etc.

Decommissioning

Quick safe short term access for rigging and slinging - cold cutting steelwork.

Repair Orders

Rapid access for composite pipe - steel and bulkhead repairs.



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LOW LEVEL ACCESS MACHINES



SIMPLE OPERATION
BATTERY FREE
POWER FREE
OIL FREE
EASY! FAST! SAFE!
AWARD WINNING



1 Step in.



2 Simply turn the handle...



3 ...3.5m working height in 11 seconds.

ATEX ZONE 1 COMPLIANT
OPERATING UP TO 3° DECK SLOPE & 27.9MPH WIND SPEED

Offshore Ready...



Deck and grating friendly wheels and chassis.

**3 Stage Galvanised
paint process,
Stainless
Steel components
throughout.**



Advantages:

- Providing safe low level access for thousands of offshore work tasks
- Eliminate working from ladders
- Reduce temporary scaffolding platforms having to be erected & dismantled
- Reduce low level rope access
- LOLER certified lifting points for movement by crane
- Save time, manpower & money

pecolift
ATEX rated, non-powered access



ecolift
ATEX rated non-powered access



WIND RATED MODELS	PECOLIFT	ECOLIFT
Maximum working height:	3.50m	4.20m
Maximum platform height:	1.50m	2.20m
Basket dimensions:	0.72m x 0.60m	0.85m x 0.64m
Working footprint:	1.06m x 0.84m	1.28m x 0.95m
Safe working load:	150 kg	150kg
Maximum manual force:	200 N	200N
Maximum operational gradient:	1°	1°
Maximum wind force (Applies to both):	Int/Ext. use 12.5m/s (27.9mph)	
Maximum wheel force:	140kg	165kg
Maximum castor point load:	140kg (1.37kN)	165kg (1.62kN)
Sound pressure level:	Less than 70Dba	Less than 70Dba
CLOSED DIMENSIONS		
Length:	1.06m	1.28m
Width:	0.84m	0.95m
Height:	1.55m	1.95m
Weight:	263kg	354kg
Lift cycles:	Unlimited	Unlimited