

**ENMARES Aviation Marine and Land Defense Incorporate** 

# APRON HANDLING TRAILERS for aircraft tires



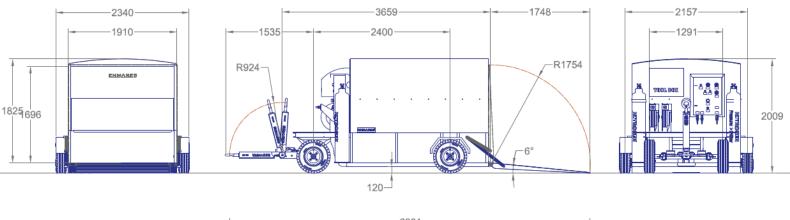
**Model No: ENM-TT-80-N** 

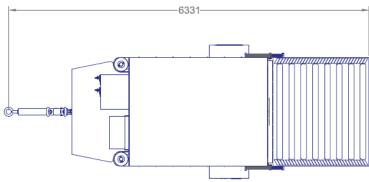
## **Apron Handling Trailers**











## **Apron Handling Trailers**



#### **Main Features**

Product Model	ENM-TT-80-N
Product Definition	Towable 4-Wheeled Tire Removal Handling Trailer
Main Chassis Structure	Galvanized Carbon Steel
Maximum Serviceable Loading	1.500 kg
Approximate Weight	2.300 kg
Steering System	Towing-Driven Steering with Linked Axle Transmission
Towbar Spring-Suspansion	Available
Maximum Vehicle Speed	70 km/h
Tire Group	Pneumatic Tires with Steel Rim
Pneumatic Command and Control Box	Analogue Valve Controlled, with Inflation and Deflation Lines
Number of Serviceable Nitrogen Cylinders	2
High Pressure Input Configuration	Independent Dual Input Through 2 off Nitrogen Bottles
Maximum Input Pressure	3.000 psi
Output Configuration	Independent Dual Output Through 2 off Hose Reels
Default Output Pressure Range Preset	0 to 250 psi
Automatic Pressure Shut-off Safety Feature	Available
Integrated Inside Illumination	2 off LED Tube Lights
Electric Supply	1 off 12 V Automotive Electric Battery
Fasteners	A2 Grade
Surface Finish	Marine Quality Electrostatic Paint
Double Acting Brake	Available
Dimensions of Foldable Working Desk (DxW)	600 x 1700 (mm)
Outer Cover Shield	Transparent / Non-Transparent
Integrated Tool Box	Available
Flooring Material	4/5 Aluminum Treadplate
Inside Sidewall Covering	Plywood

Accommodating 2 off Wheels, 1 off Axle Jack, 1 off Brake Pack, 1 off Large-Size Tire Removal Dolly

Long-life Tires with Drag-linked Steering System, Axles Meeting Ackerman's Geometry

Dual Pneumatic Control Box with Auto Pressure Shot-off Ensuring Safe Tire Inflation and Deflation

Tow Bar and Low-Slope Rear Hatch with Springback Suspansion Mechanisms

Inside LED Illumination and Wall-mounted Foldable Working Desk Robust Design Made By Aerospace Engineers Having Comprehensive Industry Experience

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"As a NATO supplier engineering company, we design and manufacture a wide variety of aircraft maintenance, painting and assembly lines, special ground support equipment and mechanical systems for both civil and defense industries. Our complete scope of project implementation covers design, analysis, manufacturing, testing, documentation, shipment, commissioning and aftersales support. This becomes ENMARES' distinguishing power in many prestigious aviation and defense projects for years."

Rotary and Fixed Wing Aircraft Towing Vehicles

**Helicopter Operation Equipment** 

Aircraft Assembly Line Solutions

Special Aircraft Docking Systems

Aircraft Painting Docking Systems

Aircraft Tire Inflation Cages

Aircraft Engine Components Clean Lines

On-the-vessel Helicopter Platforms

Special Electromechanic Weapon Systems

Composite Ballistic Armouring

Mobile Diesel Fire Extinguishing Pumps

ENMARES Aviation and Defense Company NATO CAGE: TA642

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