

# Inoxtruck

## HAND PALLET TRUCK

# 2013 SERIES



- Hygienic innovative design
- Aggressive environments resistant chassis
- Robust and durable structure
- Easy to handle
- Maximum stability
- Quiet

The new **ULMA Inoxtruck** hand pallet truck provides an **innovative** and **hygienic design**, ideal for applications in damp or harsh environments.

Our stainless steel pallet trucks ensure the **best robust and hygienic features**, which result in **lower maintenance cost**.

**Easy access** to all pallet truck parts allow complete cleaning thus **reducing the microbiological pollution risk**.



- With cables  
Without chains
- Sealed bearings
- No grease fittings

**Easy Cleaning and High Resistance to Corrosion**  
Continuous welding, machinery and welding dust are cleaned by glass-fibre blasting process. Open fork, maximum hygienic, **avoid hiding places for bacteria** and **allow an integral daily cleaning**.

**Ergonomics**  
The **ergonomic tiller arm** and its turning angle of 210°, allow the worker an easy handling in narrow working areas, **reducing the efforts** to push and pull loads. Tiller arm 3 positions all controls ensure (lower, neutral, raise), **a safe control of forks**. The **new forks design** guarantee the **maximum stability** to the equipment.

**Quick Lift (Optional)**  
The hydraulic system design allows a quick lift in 5 strokes, when the pallet truck is partially loaded, providing **higher productivity** when using this type of load handling equipment.

**100% Stainless steel**  
Manufactured **100% in stainless steel** including all hydraulic equipment.

**Minimum Maintenance**  
All **bearings are sealed waterproof and self-lubricated**. All moveable parts are provided by polymeric bearings, free of lubrication. The **plaiting and stainless steel cable** to activate the valve is **plastic coated**.

**Low Noise Operation**  
The **revolutionary** design with a robust and open chassis makes the MPT2013 one of their **quietest trucks** in the market.

**FOOD INDUSTRY**





Characteristics			
1.1	Manufacturer (Abbreviation)		ULMA Inoxtruck
1.2	Manufacturer's model designation		MPT15/20
1.4	Operator type: manual, pedestrian, operator standing, seated		Manual
1.5	Load capacity	Q	kg 1500/2000
1.6	Load center distance	c	mm 600
1.8	Load wheel axle fork face (forks lowered)	x	mm 962
1.9	Wheelbase	y	mm 1220
1.10	Chassis		AISI 304L
1.11	Sheet		AISI 304L
Weight			
2.1	Truck weight with nominal load		kg 1570/2070
2.2	Axle loadings with nominal load		kg 502/1070
2.3	Axle loadings without load		kg 49/23
Wheels and Drive Train			
3.1	Tyres: PT=Polyurethane, PA=Polyamide (nylon), Vul=Vulkollan, drive/load side		PA/PA
3.2	Tyre dimensions, drive side		200 X 50
3.3	Tyre dimensions, load side		80 X 67
3.5	Number of wheels, drive/load side (x=driven)		2/2
3.6	Track width (center of tyres), drive side	b10	mm 138
3.7	Track width (center of tyres), load side	b11	mm 360/388
Dimensions			
4.4	Lift height	h3	mm 120
4.9	Height of tiller arm (minimum/maximum)	h14	mm 1230
4.15	Fork height, fully lowered	h13	mm 85
4.19	Overall length	l1	mm 1575
4.20	Length to fork face (includes fork thickness)	l2	mm 415
4.22	Fork dimensions (thickness, width, length)	s/e/l	mm 50/160/1145
4.25	Outside width over forks (minimum/maximum)	b5	mm 520/550
4.32	Ground clearance at center of wheelbase (forks lowered)	m2	mm 35
4.34a	Working aisle width (Ast) with 800 x 1200mm pallets, load lengthwise	Ast	mm 2045
4.35	Turning circle radius	Wa	mm 1380

ULMA Inoxtruck's products are constantly improving. Because of this, some materials, options and specifications can be changed without previous notification.

#### Options

- Vulkollan wheels
- Stainless steel AISI 316L
- Different length and width at forks available
- Tandem load Wheel
- Special 300mm lift height
- Entry Exit Roller
- Splash proof protection

