

7461 TRUCKMATE®

Orthotropic Steel Deck Vehicle Scale

The 7461 TRUCKMATE[®] is a member of the METTLER TOLEDO[®] Orthotropic Rib Steel Deck Vehicle Scale Family. It is designed for Commercial Duty Applications. The 7461 provides the traditional quality expected in all METTLER TOLEDO products. This economical solution is designed for medium to low volumes of traffic.

Features	Specifications
Deckplate	Standard finish
Load Cells	30t Model 0782 Analog Load Cells
Deckplate Thickness	■ 1/4"
Rib Thickness	■ 3/16" inside, 3/8" outside
Endplate Thickness	■ 1/2"
Number of Ribs	■ 6 (4 inside, 2 outside)
Inside Rib Height	■ 7"
Outside Rib Height	■ 11"
Material Type	ASTM A-36
Capacity	 60,000 lb (< 20') 120,000 lb (>20 ≤ 40') 200,000 lb (>40')
CLC	■ 60,000 lb
Profile	16" (Analog), 18¼" (DigiTOL [®])
Module Lengths	■ 17'-6" and 20'
Scale Widths	■ 11', 9' 10"
Scale Lengths	■ 17'-6" to160'
7461 CoC	■ 01-070
Foundation Types	Pitless Variable Footer
Duty Cycle	Commercial
eMin	■ 20 lb
nMax	10,000 divisions
Compatible Terminals	■ <i>LYNX</i> or JAGXTREME
Scale Management Software	OverDrive software

Economical Design Solution for Medium to Low Traffic Flow







Produced in a Facility that is

> ISO 9001 certified

Options: • 22.5t DigiTOL[®] POWERCELL[®] Load Cells

Side Rails

METTLER TOLEDO

- Lightning Protection
- High Clearance RisersCustom Length
- Manholes
 Hazardous Area (consult application group for HAP details)



7461 Module Design

Contact your local METTLER TOLEDO authorized distributor or sales office for further information.

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