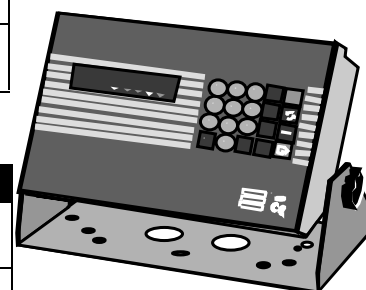


8530 *COUGAR*TM Vehicle Scale Indicator

Model	Cougar
Physical Dimensions (W x D x H)	250 x 75 x 215 mm 12.45" x 2.95" x 8.56"
Operating Temperature	-10°C to 45°C (14°F to 113°F) 10 to 95% humidity, non-condensing
Power	Universal external supply, 90-265 VAC, 47-63 Hz
Environmental Protection	NEMA 4X (IP65)
Display	7 digit, 7 segment vacuum florescent. 12.7 mm (0.55") high
Scale Type	DigiTOL [®] PowerCell [®] up to 24 Cells
Controller PCB	<ul style="list-style-type: none"> • COM1: RS232 or 20 mA current loop • COM2: RS232 or RS422 or RS485

Powerful,
Dependable,
Easy to Use



Standard Applications (Cougar Standard CTHN-0000)

Features	Benefits
Memory Records	■ Allows you to store up to 10 temporary or 10 permanent records to be recalled
12-Digit ID Entry	■ Allows you to identify and document each weighment by entering an ID number via the keyboard
Accumulator Functions	■ Automatically records subtotal and total to monitor activity across the scale
Host Interface	■ Communicates with a peripheral computer, PLC and other devices
Expanded Troubleshooting	■ Provides simplified troubleshooting cell replacement, individual shift adjust, or to look up individual DigiTOL [®] cell outputs
Printing	■ Provides single format for easy report printing

Inbound/Outbound Applications (Cougar VS CTHN-0001)

Features	Benefits
Memory Records	■ Extensive memory allows you to store up to 100 temporary, permanent or commodity records.
ID Entry	■ 2-Digit location ID and 6-digit user ID expedite the weighment process
Accumulator Functions	■ Automatically records total weight and accumulated weight by ID for permanent records
Expanded Troubleshooting	■ Provides simplified troubleshooting cell replacement, individual shift adjust, or to look up individual DigiTOL [®] cell outputs
Flexible Printing	■ Printer information includes multiple formats, inbound, outbound, quick print, and 4 report printouts

Contact your local authorized Mettler Toledo distributor or sales office for further information.



CoC #88-259A1
Class III/IIIL 10,000d
Class II 60,000d



CoC #TC5323



This product was developed, produced and tested in a Mettler Toledo facility that has been audited and registered according to International (ISO 9001) quality standards.

METTLER TOLEDO

Specifications subject to change without notice.
© 1998 Mettler-Toledo, Inc.
METTLER TOLEDO[®], Cougar[™], PowerCell[®] and DigiTOL[®]
are trademarks of Mettler-Toledo, Inc.

Internet: www.mt.com

IN7061.1E