

CAR TOP INSPECTION STATIONS WITH EMERGENCY LIGHT, CAR TOP INSPECTION STATIONS, PENDANT STATIONS

FEATURES AND OPTIONS



CAR TOP INSPECTION STATIONS (ASME A17.1)

Option / Model	TCIDG	TCIDG-A	TCIDG-A120	TCIG-24	TCIG	TCIG-A24	TCIG-A	TCIG-A120
Fire Service (Buzzer & Jewel)	No	No	No	Fire Service 24-48VDC	Fire Service 120VAC	Fire Service 24-48VDC	Fire Service 120VAC	Fire Service 120VAC
Top Mounted Alarm Bell	No	Bell 6VDC	Bell 120VAC	No	No	Bell 6VDC	Bell 6VDC	Bell 120VAC
Height (Typical)	5.1"	6.6"	6.6"	5.1"	5.1"	6.6"	6.6"	6.6"
Box size	A	B	B	A	A	B	B	B

Common Features:	"Up" Button, DPDT (2NO-2NC), 10A 250VAC "Dn" Button, DPDT (2NO-2NC), 10A 250VAC "Enable"/"Safe" Button, SPDT(1NO-1NC), 10A 250VAC "Run"/"Stop" Switch, SPST (1NO), 20A 250VAC "Light" On/Off Switch SPST (1NO), 20A 125VAC, 10A 250VAC	"Normal Operate"/"Inspection" Switch, DPDT (2NO-2NC), 15A 125VAC, 10A 250VAC Ceramic Incandescent Light Bulb Socket 3 Prong Electrical Cord Duplex Outlet GFCI, 15A 125VAC Six (6) Pre-Drilled Mounting Holes, 0.3"Dia.
Custom Features:	Rough Service Lamp Rough Service Lamp Guard Pushbutton And Switch Safety Guards 3 Prong Electrical Cord Duplex Outlet, 15A 120VAC	Custom Contact Arrangement* Permanently Attached Work Light** Wiring***

Designed to meet ASME A17.1 Elevator Safety Code Requirements. CSA approved.
 Dimensions box A: 12"L x 4.1"H x 4"D. Dimensions box B: 12"L x 4.1"H x 6"D.

* Contact arrangement can be modified upon request.

** Permanently attached work light w/GFCI, lamp and strain relief. Standard cord length 12', other lengths can be made.

*** Stations could be prewired according to customer specifications with multi-cable and optional flexible metal conduit. Please specify length.



CAR TOP INSPECTION STATION (ASME A17.1, Rule 210.2(e))

Model TCIGNS		
Common Features:	Fire Service (Buzzer & Jewel), 120VAC Electronic Audible Signal In Box, 120VAC "Up" Button, DPST (1NO-1NC), 10A 600VAC, w/Safety Guard "Dn" Button, DPST (1NO-1NC), 10A 600VAC, w/Safety Guard "Run"/"Enable" Button, DPST(2NO), 10A 600VAC, w/Safety Guard "Operate"/"Inspect" Selector Switch DPST(1NO-1NC), 10A 600VAC	"Run"/"Stop" Switch, SPST (1NO), 20A 250VAC "Light" On/Off Switch SPST (1NO), 20A 125VAC, 10A 250VAC 5A Circuit Breaker For "Light" Switch Ceramic Incandescent Light Bulb Socket, 120VAC 3 Prong Electrical Cord Duplex Outlet GFCI, 15A 125VAC Six (6) Pre-Drilled Mounting Holes, 0.3"Dia.
Custom Features:	Fire Service (Buzzer & Jewel), 24VAC Switch Safety Guards Rough Service Lamp Rough Service Lamp Guard	Custom Contact Arrangement* Permanently Attached Work Light** Wiring***

Designed to meet ASME A17.1 Rule 210.2(e) Elevator Safety Code Requirements. CSA approved.
 Box dimensions: 16"W X 6"D X 4.6"H. Overall typical dimensions: 16"W X 6"D X 5.6"H.
 * Contact arrangement can be modified upon request.
 ** Permanently attached work light w/GFCI, lamp and strain relief. Standard cord length 12', other lengths can be made.
 *** Stations could be prewired according to customer specifications with multi-cable and optional flexible metal conduit. Please specify length.



PENDANT INSPECTION STATIONS (Temporary Inspection/Run Stations)

Option / Model	PS-40083	PS-400133
"Up"/"Down" (1NO-1NO) Buttons With Mechanical Interlock, 3A 250VAC	Yes	Yes
"Common" (2NO) Button, 3A 250VAC	Yes	Yes
"Stop"/"Run" (2NO) 2- Position Selector Switch, 3A 250VAC	Yes	Yes
"On"/"Off" (1NO) 2-Position Selector Key Switch, 3A 250VAC	No	Yes
Shrouded Knock-Out Hole For Optional Pilot Light Or Button	1 Shrouded Knock-Out Hole	1 Shrouded Knock-Out Hole
Additional Knock-Out Hole For Optional Switch Or Button	No	1 Additional Knock-Out Hole
Enclosure Typical Dimensions	9.8" x 3.5" x 2.3"	12.2" x 3.5" x 2.3"

Impact resistant bright yellow pendant enclosure is double insulated, chemically resistant and rated NEMA 1, 3, 4, 4X and 12. Dual stainless steel hanger rings for easy attachment to strain relief cable. Prewired with 15ft. bright yellow cable. UL/CUL approved.



CAR TOP INSPECTION STATIONS WITH EMERGENCY LIGHT (ASME A17.1)

Option / Model	TCIDG-EL2	TCIDG-EL2I	TCIG-EL2	TCIG-EL2I
Fire Service (Buzzer & Jewel)	No	No	Fire Service, 120VAC	Fire Service, 120VAC
Top Mounted Alarm Bell	Bell, 6VDC	Bell, 6VDC	Bell, 6VDC	Bell, 6VDC
Bell with Interrupter	No	Bell with Interrupter	No	Bell with Interrupter
Height (Typical)	6.6"	6.6"	6.6"	6.6"
Box size	12"L x 4.1"H x 6"D	12"L x 4.1"H x 6"D	12"L x 4.1"H x 6"D	12"L x 4.1"H x 6"D
Common Features:	Remote light source with 60" of lead wire "Up" Button, DPDT(2NO-2NC), 10A 250VAC "Dn" Button, DPDT(2NO-2NC), 10A 250VAC "Enable"/"Safe" Button, SPDT(1NO-1NC), 10A 250VAC "Run"/"Stop" Switch, SPST(1NO), 20A 250VAC "Light" On/Off Switch SPST(1NO), 20A 125VAC, 10A 250VAC		"Operate"/"Inspect" Switch, DPDT(2NO-2NC), 15A 125VAC, 10A 250VAC Ceramic Incandescent Light Bulb Socket 3 Prong Electrical Cord Duplex Outlet GFCI, 15A 125VAC Six (6) Pre-Drilled Mounting Holes, 0.3"Dia.	
Custom Features:	Rough Service Lamp Rough Service Lamp Guard Pushbutton And Switch Safety Guards 3 Prong Electrical Cord Duplex Outlet, 15A 125VAC		Custom Contact Arrangement* Permanently Attached Work Light** Wiring***	

Designed to meet ASME A17.1 Elevator Safety Code Requirements. CSA approved.

Box dimensions: 12"L x 4.1"H x 6"D. Overall typical dimensions: 12"L x 6.6"H x 6"D.

* Contact arrangement can be modified upon request.

** Permanently attached work light w/GFCI, lamp and strain relief. Standard cord length 12', other lengths can be made.

*** Stations could be prewired according to customer specifications with multi-cable and optional flexible metal conduit. Please specify length.

