

SERVICE PRODUCTS



**EMERGENCY ISOLATION SYSTEMS
CONTROLLER
POWER DISTRIBUTION SYSTEMS**

Emergency Isolation Stations Increase Safety, Reduce Maintenance and Comply with All Safety Protocol Configurations.

Robust Housing, Clearly labeled, Designed for each individual machine, incorporating all metal switching and housings, fully sealed-chassis mounted harnesses make Asiareps Emergency Isolation Stations (EIS) Safer and more reliable.

One Central location. Including Battery Isolation, Emergency Stop, Starter Motor Isolation and Any other emergency function such as Fire Suppression Activation or Pressure Release Systems.



Starter Motor Isolation refers to the isolation of the machine starting circuit only. This provides power to the machines electrical systems to enable the live testing of electrical circuits and systems. This form of isolation is used during scheduled or any other services.

Emergency Stop refers to instant shutdown of an operating machine in an emergency situation such as fire, rollover, collision where the operator of the machine may be incapacitated or unaware of a developing emergency situation.

Battery Isolation refers to complete isolation of all power from the batteries to the electrical systems on the machine. This isolation is generally required during maintenance services such as welding, major component replacement and or major component repairs.

EIS can be configured to comply with all national and or internasional safety protocols and procederes all. Harnesses are routed with fully sealed glands and harness protection, deutsch connectors, chassis clamps and electrical anti corrosion grease.



Part No./ Description

724610

Heavy Duty Metal Emergency Station

Are configured to accomodate a multitude of isolation safety switches.

Can be redesigned to suit any machine.



Part No./ Description

724610EIS

Heavy Duty Metal Emergency Station

Including Battery Isolation, Emergency Stop, Starter Motor Isolation and any other emergency function such as Fire Suppression Activation or Pressure Release Systems.



Part No./ Description

724611
Heavy Duty Metal Emergency Station

Are configured to accomodate a multitude of isolation safety switches.
 Can be redesigned to suit any machine.



Part No./ Description

724611EIS
Heavy Duty Metal Emergency Station

Including Emergency Stop and Starter Motor Isolation.



Part No./ Description

724612
Heavy Duty Metal Emergency Station

Are configured to accomodate a multitude of isolation safety switches. Can be redesigned to suit any machine.



Part No./ Description

724612EIS
Heavy Duty Metal Emergency Station

Including Starter Motor Isolation.



Part No./ Description

964616 CIC Controller

Critical Incline Shut Down is a system used to prevent accidents due to falling unit for sideways while traveling. System will give prior warning signal to the operator indicating the slope of the unit on the danger status. The operator must immediately position the unit in order not constantly in a state of tilt.



Part No./ Description

100033 Switch Group

The use of the switch group for enable and disable lighting group among them, work lamp, strobe light amber, strobe light blue and option lamp. To control system Idle timer, LED indicator functions, if LED indicator indicates system Idle Timer turns on. And reset switch function, to override system idle timer.



Part No./ Description

964411 Intellex Fatigue Alarm

Intellex fatigue alarm works by checking the condition of a heavy equipment operator on a periodic basis by means of a visual warning LED lights red (Visual Warning).



Part No./ Description

964217
Idle Timer Controller

Keep the engine idling for a time period after the ignition is switched off. This maintains the oil pressure to the turbo unit for lubrication and cooling as it winds down after running.

POWER DISTRIBUTION SYSTEMS



Part No./ Description

964440
Power Distribution Unit 2 Systems

Safety power all your machine accessories and standardizes all accessories associated harness routing and termination. Maintenance eliminates damage to OEM harnesses and ignition circuit, reduces downtime and reduces repair time. Safety reduces fire risk and accessories system failure. Production increases machine availability.

SERVICE PRODUCTS



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Part No./ Description
964441
Power Distribution Unit 3 Systems

Safety power all your machine accessories and standardizes all accessories associated harness routing and termination. Maintenance eliminates damage to OEM harnesses and ignition circuit, reduces downtime and reduces repair time. Safety reduces fire risk and accessories system failure. Production increases machine availability.