



# Off-highway entry door solutions

Southco's off-highway access hardware solutions are tried and tested, robust and durable. They provide greater security and lower overall cost of ownership than available from other manufacturers for OEMs and end-users. We recognise that it's difficult for customers to choose the right latch, the right actuator and the right cables so, as a system integration specialist, rather than just offering a latch we can offer a complete system.

## Entry door options create market differentiation

Rugged, secure rotary latches satisfy off-highway standards

Electronic access options offer more convenient security



#### Security and convenience

Why should you compromise the security of your vehicle to achieve a convenient means of entry? Southco's Electronic Access Solutions and 'Key-Choice' System provide versatile access solutions while maintaining a high level of vehicle security.

For more information visit www.southco.com/security



**POSITION IT** 

**ACCESS IT** 

**FASTEN IT** 

**SECURE IT** 

**ADJUST IT** 







# A total service - from concept to solution

### **R4-50 Rotary Action Latch**

The R4-50 provides the perfect latching solution for off-highway entry door applications. This robust rotary latch's compatibility with a wide array of exterior and interior door actuators, coupled with both threaded and through-hole mounting options, make it a versatile solution for all your entry door requirements.

#### **Benefits**

- Designed to comply with FMVSS-206 standard
- Two-stage rotary operation provides firm and secure latching in the secondary latch position
- Hardened steel cam provides reliable, robust performance
- Concealed latch points for aesthetics and security

#### **AC** Actuators

Southco's AC actuators for internal and external door release provide ergonomic, reliable and secure access into and out of the cab. Available in a range of styles to fit your application requirements; including flush mount or surface mount, single or multi-point cable options, locking and non-locking and sealed actuators. Certain actuators are also compatible with Southco's electronic access solutions, so providing the ultimate in security and convenience.

#### **Benefits**

- Multiple actuator styles satisfy a range of aesthetic and ergonomic requirements
- Ample hand grips and easy actuation enhance user operation
- ⇒ Different mounting styles satisfy door thicknesses up to 25mm
- Quick and easy attachment of custom-length cables minimises installed costs
- Non-corrosive construction
- Electro-mechanical latching provides multi-point simultaneous keyless entry, better access management and remote monitoring capabilities



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