

scully

MaxSafety®
SYSTEMS

2009 Electronic Tank Truck Equipment

Trade Price List



Fax or email orders to:

617-692-8620 / sales@scully.com
ScuL-Sense™ Volume Availability June 1, 2009

IntelliCheck² Kits – Overfill and Retained System

Each system kit includes an on-board monitor, the appropriate number of 2-wire optic overfill and retained sensors for each compartment, installation accessories including the proper length and number of conductors of color coded cable, 60 crimp-on connectors, 32 compression fitting, one ½ ampere fuse with holder.

IntelliCheck Overfill and Retained System Kit with 7" Overfill Sensor

Part #	Model / Description
08361L1	"L1" IntelliCheck2 1-Compartment Overfill/Retained System, 7" Sensor
08362L1	"L1" IntelliCheck2 2-Compartment Overfill/Retained System, 7" Sensor
08363L1	"L1" IntelliCheck2 3-Compartment Overfill/Retained System, 7" Sensor
08364L1	"L1" IntelliCheck2 4-Compartment Overfill/Retained System, 7" Sensor
08365L1	"L1" IntelliCheck2 5-Compartment Overfill/Retained System, 7" Sensor
08366L1	"L1" IntelliCheck2 6-Compartment Overfill/Retained System, 7" Sensor
08382L1	"L1" IntelliCheck2 7-Compartment Overfill/Retained System, 7" Sensor
08383L1	"L1" IntelliCheck2 8-Compartment Overfill/Retained System, 7" Sensor

IntelliCheck Overfill and Retained System Kit with 12" Overfill Sensor

Part #	Model / Description
08971L1	"L1" IntelliCheck2 1-Compartment, Overfill/Retained System, 12" Sensor
08972L1	"L1" IntelliCheck2 2-Compartment, Overfill/Retained System, 12" Sensor
08973L1	"L1" IntelliCheck2 3-Compartment, Overfill/Retained System, 12" Sensor
08974L1	"L1" IntelliCheck2 4-Compartment, Overfill/Retained System, 12" Sensor
08975L1	"L1" IntelliCheck2 5-Compartment, Overfill/Retained System, 12" Sensor
08976L1	"L1" IntelliCheck2 6-Compartment, Overfill/Retained System, 12" Sensor
08977L1	"L1" IntelliCheck2 7-Compartment, Overfill/Retained System, 12" Sensor
08978L1	"L1" IntelliCheck2 8-Compartment, Overfill/Retained System, 12" Sensor



Overfill Sensor



IntelliCheck2
Monitor



Socket



Retained Sensor



T.I.M. Module



Duocept

IntelliCheck2 Kits – Overfill Only System

Each system kit includes an on-board monitor, the appropriate number of 2-wire optic overfill sensors for each compartment, installation accessories including the proper length and number of conductors of color coded cable, 30 crimp-on connectors, 16 compression fitting, one ½ ampere fuse with holder.

Intelllicheck2 Overfill Only System Kit with 7" Sensors

Part #	Model / Description
08251L1	"L1" IntelliCheck2 1-Compartment, Overfill System, 7" Sensor
08352L1	"L1" IntelliCheck2 2-Compartment, Overfill System, 7" Sensor
08353L1	"L1" IntelliCheck2 3-Compartment, Overfill System, 7" Sensor
08354L1	"L1" IntelliCheck2 4-Compartment, Overfill System, 7" Sensor
08355L1	"L1" IntelliCheck2 5-Compartment, Overfill System, 7" Sensor
08356L1	"L1" IntelliCheck2 6-Compartment, Overfill System, 7" Sensor
08380L1	"L1" IntelliCheck2 7-Compartment, Overfill System, 7" Sensor
08381L1	"L1" IntelliCheck2 8-Compartment, Overfill System, 7" Sensor

IntelliCheck2 Overfill Only System Kit with 12" Sensors

Part #	Model / Description
08961L1	"L1" IntelliCheck2 1-Compartment, Overfill System, 12" Sensor
08962L1	"L1" IntelliCheck2 2-Compartment, Overfill System, 12" Sensor
08963L1	"L1" IntelliCheck2 3-Compartment, Overfill System, 12" Sensor
08964L1	"L1" IntelliCheck2 4-Compartment, Overfill System, 12" Sensor
08965L1	"L1" IntelliCheck2 5-Compartment, Overfill System, 12" Sensor
08966L1	"L1" IntelliCheck2 6-Compartment, Overfill System, 12" Sensor
08967L1	"L1" IntelliCheck2 7-Compartment, Overfill System, 12" Sensor
08968L1	"L1" IntelliCheck2 8-Compartment, Overfill System, 12" Sensor

IntelliCheck2 Installation Accessories

Part #	Model / Description
08371	Intelllicheck2 Installation Kit for 2-Wire Overfill Sensors, includes: 100' of 7-Conductor Color-coded Cable, 30 Crimp-on Connectors, 16 Compression Fittings and On/Off Switch
08372	Intelllicheck2 Installation Kit for 2-Wire Overfill/Retained Sensors, includes: 200' of 7-Conductor Color-coded Cable, 60 Crimp-on Connectors, 32 Compression Fittings and On/Off Switch
08367	Intelllicheck2 Installation Kit for Overfill and Retained System with 5-Wire Overfill Sensors, includes: 200' of 11-Conductor Color-coded Cable, 60 Crimp-on Connectors, 32 Compression Fittings and On/Off Switch
08369	Intelllicheck2 Installation Kit for Overfill System with 5-Wire Overfill Sensors, includes: 100' of 11-Conductor Color-coded Cable, 30 Crimp-on Connectors, 16 Compression Fittings and On/Off Switch
08860	Video, IntelliCheck2, 2-Wire Overfill/Retain (VHS format)
08859	Video, IntelliCheck2, 5-Wire Overfill/Retain (VHS format)
08358	IntelliCheck2 Pup Wiring Kit (RMA Only)

Load Anywhere Go Anywhere[□] System Kits

Each system kit includes an on-board monitor, the appropriate number of overfill 5-wire sensors for each compartment, installation accessories including 100' of 5-wire cable with color-coded conductors, 30 crimp-on connectors, 16 compression fittings, one ¼ Ampere fuse with holder.

Load Anywhere Go Anywhere System Kit with 7" 5-Wire Sensors

Part #	Model / Description
08328L1	"L1" 1-Compartment Load-Go Anywhere System Kit, 7" Sensor
08307L1	"L1" 2-Compartment Load-Go Anywhere System Kit, 7" Sensor
08308L1	"L1" 3-Compartment Load-Go Anywhere System Kit, 7" Sensor
08305L1	"L1" 4-Compartment Load-Go Anywhere System Kit, 7" Sensor
08306L1	"L1" 5-Compartment Load-Go Anywhere System Kit, 7" Sensor
08311L1	"L1" 6-Compartment Load-Go Anywhere System Kit, 7" Sensor

Load Anywhere Go Anywhere Installation Accessories

Part #	Model / Description
08309	Installation Kit for Load Anywhere and Advanced Interface Module (A.I.M) Systems with 5-wire overfill sensors includes: 100' of 5-Conductor Color-coded Cable, 30 Crimp-on connectors, 16 Compression fittings.
08679	Video, Load Anywhere Installation and Service (VHS format)
22056	Cable, 5-Conductor, Black, color coded, 100' – for use with 5-Wire Optic Sensors
22164	Cable, 5-Conductor, Black, color coded, 1000' spool of P/N 22056

Miscellaneous Installation Accessories

Part #	Model / Description
27399	Cable, 7-Conductor, Black, Color-coded, 1000'
27382	Cable, 7-Conductor, Black, Color-coded, 100'
27380	Cable, 11-Conductor, Black, Color-coded, 100'
22256	Strain Relief, .270-.464 Cable Diameter, Bag of 16
22255	Crimp-on Connectors (Pigtail Connectors), Bag of 30
07811	Socket Cleaner (for all standard style socket housings)
58000	Switch, Push-Pull On/Off

On Board Monitors

<i>Part #</i>	<i>Model / Description</i>
09109	IntelliCheck2 Monitor, Overfill Only
09107	IntelliCheck2 Monitor, Overfill and Retained
09108	IntelliCheck2 Monitor, Overfill, I-Comp, SHO
08687	Load Anywhere Monitor, 6-Compartment, 12V, 5-Wire Overfill Only

On Board Monitor Replacement Parts

<i>Part #</i>	<i>Model / Description</i>
09110	Control Module, Overfill and Retained Monitor, IntelliCheck 2
09111	Control Module, Overfill Monitor, IntelliCheck 2
09112	Control Module, Overfill Monitor, IntelliCheck 2, SHO
08563	Control Module, Load Anywhere Overfill Monitor, 6-Compartment
31616	Fuse and Holder Assembly, Inline, ½ Ampere
31486	Fuse and Holder Assembly, Inline, ¼ Ampere
26310	Fuse, Inline, ½ Ampere (IntelliCheck2 only)
26354	Fuse, Inline, ¼ Ampere (Load Anywhere only)
08518	Upgrade Kit, 6-Compartment Load Anywhere Overfill Monitor

On Board Monitor Interface Components

<i>Part #</i>	<i>Model / Description</i>
08827	AIM-1, Advanced Interface Module, with Alarm, On/Off Switch and Status Lamps
08828	AIM-2, Advanced Interface Module, General Purpose, without Alarm, 12V DC On/Off Switch
31626	Solenoid Valve, 12Volt DC Air/Electric
08867	AIM-2K Advanced Interface Module
09287	AIM-2K Advanced Interface Module, U.S. Air Force, Kovatch
08866	Display Assembly, Remote, AIM-2K

Two-Wire Optic Instant-On Overfill Prevention Sensors

Part #	Model / Description
09408L1	"L1" SP-TO/MHC (MC) 7" 2-Wire Optic Sensor, with 2" NPT Holder
09407L1	"L1" SP-TO/MHCF (MC) 7" 2-Wire Optic Sensor, with Flange Holder
09413L1	"L1" SP-TO/MHC (MC) 12" 2-Wire Optic Sensor, with 2" NPT Holder
09412L1	"L1" SP-TO/MHCF (MC) 12" 2-Wire Optic Sensor, with Flange Holder
09416L1	"L1" SP-TO/MHC, (MC) 15" 2-Wire Optic Sensor, with 2" NPT Holder
09415L1	"L1" SP-TO/MHCF (MC) 15" 2-Wire Optic Sensor, with Flange Holder

Two-Wire Optic Instant-On Retained Product Sensors

Part #	Model / Description
08819	SP-IR Retained Product Sensor, 2-Wire Optic, with Weld Coupling
08956	SP-IR Retained Product Sensor, 2-Wire Optic, with Weld Coupling, Extended Length

Two-Wire Optic Sensors without Holders

Part #	Model / Description
09409L1	"L1" SP-TO 2-Wire Optic Sensor, 7"
09414L1	"L1" SP-TO 2-Wire Optic Sensor, 12"
09417L1	"L1" SP-TO 2-Wire Optic Sensor, 15"

Five-Wire Optic Overfill Prevention Sensors

Part #	Model / Description
09208L1	"L1" SP-FU/MHC(MC) 7" 5-Wire Optic Sensor with 2" NPT Holder
09207L1	"L1" SP-FU/MHCF(MC) 7" 5-Wire Optic Sensor with Flange Holder
09213L1	"L1" SP-FU/MHC(MC) 12" 5-Wire Optic Sensor with 2" NPT Holder
09212L1	"L1" SP-FU/MHCF(MC) 12" 5-Wire Optic Sensor with Flange Holder
09216L1	"L1" SP-FU/MHC(MC) 15" 5-Wire Optic Sensor with 2" NPT Holder
09215L1	"L1" SP-FU/MHCF(MC) 15" 5-Wire Optic Sensor with Flange Holder

Five-Wire Optic Sensors without Holders

Part #	Model / Description
09209L1	"L1" SP-FU 5-Wire Overfill Sensor, 7"
09214L1	"L1" SP-FU 5-Wire Overfill Sensor, 12"
09217L1	"L1" SP-FU 5-Wire Overfill Sensor, 15"

Thermistor Overfill Prevention Sensors (for Use without On Board Monitors)

<i>Part #</i>	<i>Model / Description</i>
07729	SP-BL/MHC(MC) Thermistor Sensor, 7", with 2" NPT Holder
07898	SP-BLU/MHCF(MC) Thermistor Sensor, with Flange Holder, Low Temp.
07730	SP-BLU/MHC(MC) Thermistor Sensor, 7", with 2" NPT Holder, Low Temp.
08699	SP-BLU/MHC(MC) Thermistor Sensor, 12", with 2" NPT Holder, Low Temp.
07731	SP-BLH/MHC(MC) Thermistor Sensor, 7" with 2" NPT Holder, High Temp.

Thermistor Sensors without Holders

<i>Part #</i>	<i>Model / Description</i>
07619	SP-BL Thermistor Sensor, Standard Temperature
07558	SP-BLU Thermistor Sensor, Low Temperature
07594	SP-BLH Thermistor Sensor, High Temperature

Replacement Sensor Holders

<i>Part #</i>	<i>Model / Description</i>
09065	SP-MHC(MC) 2" NPT Sensor Holder for Optic Sensors
08265	SP-MHCF(MC) Flange Sensor Holder for Optic and Thermistor Sensors
07728	SP-MHC(MC) 2" NPT Sensor Holder with Shaft for Thermistor Sensors

Stainless Steel Optic Overfill Prevention Sensors, Holders and Replacement Parts

<i>Part #</i>	<i>Model / Description</i>
08583	SP-TO(SS) 2-Wire Stainless Steel Optic Sensor
08584	SP-FU(SS) 5-Wire Stainless Steel Optic Sensor
07834	SP-BL(SS) Stainless Steel Thermistor Sensor, Standard Temperature
07837	SP-BLU(SS) Stainless Steel Thermistor Sensor, Low Temperature
08588	SP-BLH(SS) Stainless Steel Thermistor Sensor, High Temperature
08585	SP-MHC(SS) Stainless Steel Sensor Holder, 3/4" NPT, 2" NPT Mount, for Optic Stainless Steel Sensors
08587	SP-MHC(SS) Stainless Steel Sensor Holder, 3/8" NPT, 2" NPT Mount for Thermistor Stainless Steel Sensors
31606	Gasket, Viton A, for SP-MHC(SS) Stainless Steel Sensor Holders

Optic Style Sockets

Part #	Model / Description
07974	SJ-6W Optic Socket, 3 J-Slots, WOGA (API) Style
08822	SJ-6W Optic Socket, WOGA (API) Style with Switch and Air Valve
08199	SJ-6X Optic Socket, J560 Pattern
07973	SJ-6SO Optic Socket, Scully Pattern
08575	Blue Vinyl Replacement Cap and Cable Assembly, for Optic Sockets

Thermistor Style Sockets

Part #	Model / Description
07720	SJ-6S 2-Wire Thermistor Socket, API Style
07716	SJ-8S 2-Wire Thermistor Socket, Scully Style
07681	SJ-6 2-Wire Thermistor Socket, SAEJ560 Style
08574	Green Vinyl Replacement Cap and Cable Assembly, for Thermistor Sockets

Other Sockets and Adaptors

Part #	Model / Description
07707	SJ-4D Socket with Spring Loaded Cover, 4-PIN
08816	SJ-6W, Optic Socket, 6-Pin,5-Wire,w/SW and Air Valve, M20
07735	HA-6 Adaptor Assembly, Mates J560 Socket to SC-6A/SC-6AO Plug
07795	RHA-6 Adaptor, Mates SJ-6S/SJ-8S Sockets to J560 Plug

DuoCept™ Socket

Part #	Model / Description
09060	DuoCept, 5-Wire Optic & Thermistor Overfill Sockets
09061	DuoCept, 5-Wire Optic & Thermistor Overfill Sockets with T.I.M

MulteCept Socket

Part #	Model / Description
01773-0651	MulteCept OTA, No Wiring or Dummy Load
08763	MulteCept OTA4, No Wiring or Dummy Load

Socket Replacement Parts

<i>Part #</i>	<i>Model / Description</i>
21810	Housing, All Socket Models, ½"NPT Conduit Entries Each Front Plate Assembly includes: Faceplate, Contact Insert Assembly, Gasket, Vinyl Cap and Hardware
21074	Front Plate Assembly, SJ-6 Socket
21424	Front Plate Assembly, SJ-6F Socket
20770	Front Plate Assembly, SJ-6S Socket
21576	Front Plate Assembly, SJ-6SO Socket
21790	Front Plate Assembly, SJ-6W Socket
21192	Front Plate Assembly, SJ-6X Socket
20768	Front Plate Assembly, SJ-8S Socket, 10-PIN
21100	Front Plate Assembly, SJ-F Socket
20757	Contact Insert Assembly, SJ-6S Thermistor Socket
21771	Contact Insert Assembly, SJ-6SO/SJ-6W Optic Socket
21104	Contact Insert Assembly, SJ-F/SJ-6F Socket
20628	Gasket, Neoprene, Socket Housing Cover
07783	Replacement Pin and Screws, Scully Sockets
08513	Faceplate and Label, SJ-6F (no contact assembly)
08515	Faceplate and Label, SJ-6SO, SJ-6X (no contact assembly)
08510	Faceplate and Label, SJ-6W (no contact assembly)
08516	Faceplate and Label, SJ-6/6S (no contact assembly)
20629	Insert Adaptor, J560 for use in Scully Style Faceplates
27403	4-Pin Socket, for SJ-4D and SJ4R Sockets



Overfill Sensor



*Intellicheck2
Monitor*



Socket



T.I.M. Module



*Load Anywhere
Go Anywhere*



Retained Sensor



Duocept

Electronic Dummies

Dummy elements are installed inside the thermistor compatible socket for all thermistor sensor systems and for 2-wire optic sensor systems not using an IntelliCheck Monitor. The number of compartment sensors plus the number of dummy elements must equal 6 in the U.S.A. and 8 in Canada.

Part #	Model / Description
08298	SD-5E 5-Element Electronic Dummy (USA)
08542	SD-5CE 5-Element Electronic Dummy (Canada)

Ground Verification Components

Part #	Model / Description
08274	Ground Ball, Compatible with Scully Stand-alone ST-47 Groundhog System
08560	Ground Bolt, Compatible with Scully Intellitrol or ST-47 Groundhog System

T.I.M.™ Truck Identification Module

Part #	Model / Description
08836	T.I.M. for Scully V.I.P. System Compatibility
09917ET	T.I.M. Reader (ETruck)
08857ET	T.I.M. Reader Adapter for Thermistor Socket (ETruck)
08858ET	T.I.M. Reader Adapter for Optic Socket (ETruck)

Truck Testers and Truck Tester Replacement Parts

Part #	Model / Description
08115	ST-2-OTRA, 5-Wire Optic Truck and Rack Tester, w/Scully 6AO Style Plug and Socket
08162	ST-2-OTRW, 5-Wire Optic Truck and Rack Tester, w/Scully API 6W Style Plug and Socket
07813	HHC Hand Held Compatibility Tester, 5-Wire Optic System Troubleshooting
08938	Universal Truck Tester (PCAM Cable required)
08926	PCAM 10-Pole Scully Style Plug and Cable, for Universal Truck Tester
08927	PCAM 6-Pole WOGA Style Plug and Cable, for Universal Truck Tester
08928	PCAM 7-Pole J560 Style Optic Plug and Cable, for Universal Truck Tester
08936	PCAM 4-Pole Plug and Cable, for Universal Truck Tester
26901	Battery, 12V for ST-2 Series Testers

Terms and Conditions

Ordering

Minimum order requirements apply to all orders. Contact Scully for details. Cancellations subject to a \$50 charge or 20% per order/line charge with a minimum of \$50. Orders that cross Scully standard product lines are not permitted.

Expediting an Order

Shipments typically follow standard lead times of 3, 5, 10, or 15 days depending upon the product. In some cases, assuming product availability, we can expedite the order. Expedited orders are subject to a 20% per order/line charge with a minimum of \$50.

Delivery and Shipping

All goods shipped FOB Wilmington Massachusetts 01887 U.S.A., on a standard route/rate basis. Unless otherwise specified, all orders are shipped the bestway whenever possible. Drop shipments are not permitted unless prior arrangements are made. Unless Buyer provides Seller with written notice of any claim for shortages of or defects in the Goods within forty-eight (48) hours after receipt of shipment, such Goods shall be deemed finally inspected, checked and accepted by Buyer.

Credit Terms

Net 30 days, U.S. funds. All orders and shipments shall at all times be subject to the approval of the Seller's Credit Department. The Seller reserves the right of declining to make shipment whenever, for any reason, there is doubt as to Buyer's financial responsibility and Seller shall not in such event be liable for breach or nonperformance of contract in whole or in part.

Taxes

Unless otherwise specifically provided on the face hereof, the price for the Goods purchased is net and does not include sales, use, excise or similar taxes, whether federal, state or local. Buyer shall pay the amount of any such taxes applicable to the Goods in the same manner and with the same effect as if originally included in the purchase price.

Finance Charges

A finance charge of 18% per annum will be applied to unpaid invoice balances after thirty (30) days. The charge is computed by an average daily balance method.

Returned Goods

Goods may not be returned to Scully without an RMA (Returned Merchandise Authorization) number. RMA numbers may be obtained by letter, phone or fax from Scully. All cartons/containers must be clearly marked with the aforementioned RMA number. Returns made without an RMA will be held/returned at the Buyer's expense.

Return Credits

No credit shall be issued without written authorization. An RMA number must accompany all returned goods, and both product and packaging must be in saleable conditions. Credits shall be less a minimum 25% restocking charge.

Corrections and Changes

All typographic and clerical errors are subject to correction without notice. All published or quoted prices, discounts, terms and conditions subject to change without notice.

Scully Signal Company, an engineering and manufacturing company established in 1936, is a brand name in the transportation and storage of petroleum and liquid chemicals. Our core Systems include: Overfill Prevention, Retained Product Monitoring, Vehicle Grounding and Verification, Level Alert Notification, and Vehicle to Terminal Communications. Scully is also making technological advancements in remote fuel site communications and automated fueling systems.

Our employees service the needs of Scully's global customers in a wide range of markets. In addition to its headquarters in Wilmington, Massachusetts, Scully has direct sales offices in England, Europe and throughout the world. Scully is represented in over 60 countries and is ISO 9001 Certified. For more information, call Scully Signal Company at 800.2.SCULLY (800.272.8559), or visit www.scully.com.

Copyright © 2009 Scully Signal Company. DuoCept, Dynacheck, Dynamic Self-Checking, Dynamic Self-Testing, Go Anywhere, Intellischeck, Intellitrol, Load Anywhere, MaxSafety, ScuL-Sense, Scully and T.I.M. are registered trademarks of Scully Signal Company. The names and logos of other companies mentioned herein may be trademarks of their respective owners. This document is for informational purposes only. Scully makes no warranties, expressed or implied, in this document. All Rights Reserved. Specifications are subject to change without notice.

67301 Rev B
May 2009

scully

MaxSafety®
SYSTEMS

Scully Signal Company

70 Industrial Way,
Wilmington, MA 01887-3479, USA

Tel: 800.272.8559 / 617 692 8600

Fax: 617.692.8620

www.scully.com / sales@scully.com

Scully Systems Europe NV

Eksterveldlaan 31a
2820 Bonheiden, Belgium

Tel: +32 (0) 15 56 00 70

Fax: +32 (0) 15 55 00 70

info@scully.be / sales@scullyuk.com

