



# Technical Bulletin 013 – Zero 360 & Zero Zero FIA Kit Content and Spares

Rev3 03/03/2016

The tables below detail the contents of our Zero 360 and Zero Zero FIA plumbed-in systems Fitting Kits. Most items are available as spares or for if you have an installation which requires additional components. Please speak to Lifeline Technical for advice on installations using additional components; although these do not normally invalidate homologation, it is possible to do so inadvertently. The extinguisher supplied with a complete system can be purchased separately by substituting the “-K” suffix of the system part number for “-B”

### Other References

<b>TB001</b>	System Care, Maintenance and Service
<b>TB010</b>	Plumbed-in System Installation Guide

### 103-225-001-K Zero 360 FIA 2.25kg FE36 Remote Charge - Piston -Fitting Kit

Reference	Description	Quantity
901-120-001	Saddle + Ty-rap for Remote Charge	1.000
920-100-006-FIA	Bracket & Straps - Small - Piston	1.000
941-000-004	Power Pack - Current - Binder Socket	1.000
942-100-004	Switch - Internal/External - Waterproof - Aluminium Bezel	2.000
943-101-005	Plug & Lead - Zero 360 Remote Systems Only	2.000
951-101-016	8mm - Alloy Semi Rigid Tube - 8 metre Cut Length	1.000
951-200-002	Tube Clips - Fits all Sizes	5.000
951-300-001	Heat Proof Overbraid (6-10mm) per metre	8.000
952-408-001	8mm Equal T Connector	4.000
952-408-002	8mm Bulkhead Fitting	1.000
955-300-003	Zero 360 Nozzle - Straight Inlet & Locking Nut	6.000
990-100-001	Decal Pack	1.000

### 103-225-003-K Zero 360 2.25kg FE36 Stored Pressure Mechanical -Fitting Kit

Reference	Bracket & Straps - Medium - Stored Pressure	Quantity
920-100-008-FIA	Bracket & Straps - Medium - Stored Pressure	1.000
935-100-001	2.0mtr/6ft Pull Cable - Red T Handle	1.000
935-100-002	4.0mtr/12ft Pull Cable - Red T Handle	1.000
935-200-001	Cable Nipple	2.000
951-101-016	8mm - Alloy Semi Rigid Tube - 8 metre Cut Length	1.000
951-200-002	Tube Clips - Fits all Sizes	5.000
951-300-001	Heat Proof Overbraid (6-10mm) per metre	8.000
952-408-001	8mm Equal T Connector	4.000
952-408-002	8mm Bulkhead Fitting	1.000
955-300-003	Zero 360 Nozzle - Straight Inlet & Locking Nut	6.000
990-100-001	Decal Pack	1.000



## 103-225-004-K Zero 360 FIA 2.25kg FE36 SP Electric - Fitting Kit

Reference	Description	Quantity
920-100-008-FIA	Bracket & Straps - Medium - Stored Pressure	1.000
941-000-001	Power Pack - Current - DIN Socket	1.000
942-100-004	Switch - Internal/External - Waterproof - Aluminium Bezel	2.000
943-101-001	Plug & Lead Assembly - Standard	2.000
951-101-008	8mm - Alloy Semi Rigid Tube - per metre	8.000
951-101-016	8mm - Alloy Semi Rigid Tube - 8 metre Cut Length	1.000
951-200-002	Tube Clips - Fits all Sizes	5.000
951-300-001	Heat Proof Overbraid (6-10mm) per metre	8.000
952-408-001	8mm Equal T Connector	4.000
952-408-002	8mm Bulkhead Fitting	1.000
955-300-003	Zero 360 Nozzle - Straight Inlet & Locking Nut	6.000
990-100-001	Decal Pack	1.000

## 103-300-001-K Zero360 FIA 3.0kg FE36 Remote Charge - Piston - Fitting Kit

Reference	Description	Quantity
901-120-001	Saddle + Ty-rap for Remote Charge	1.000
920-100-006-FIA	Bracket & Straps - Small - Piston	1.000
941-000-004	Power Pack - Current - Binder Socket	1.000
942-100-004	Switch - Internal/External - Waterproof - Aluminium Bezel	2.000
943-101-005	Plug & Lead - Zero 360 Remote Systems Only	2.000
951-101-017	8mm - Alloy Semi Rigid Tube - 10 metre Cut Length	1.000
951-200-002	Tube Clips - Fits all Sizes	5.000
951-300-001	Heat Proof Overbraid (6-10mm) per metre	10.000
952-408-001	8mm Equal T Connector	4.000
952-408-002	8mm Bulkhead Fitting	1.000
952-408-007	8mm 4 Way Equal Cross Connector	1.000
952-408-011	8mm Plug-in Equal Elbow	5.000
955-300-003	Zero 360 Nozzle - Straight Inlet & Locking Nut	8.000
990-100-001	Decal Pack	1.000

## 104-225-001-K Zero 360 FIA 2.25kg Novec 1230 SP Mechanical - Fitting Kit

Reference	Description	Quantity
920-100-008-FIA	Bracket & Straps - Medium - Stored Pressure	1.000
935-100-001	2.0mtr/6ft Pull Cable - Red T Handle	1.000
935-100-002	4.0mtr/12ft Pull Cable - Red T Handle	1.000
935-200-001	Cable Nipple	2.000
951-101-016	8mm - Alloy Semi Rigid Tube - 8 metre Cut Length	1.000
951-200-002	Tube Clips - Fits all Sizes	5.000
951-300-001	Heat Proof Overbraid (6-10mm) per metre	8.000
952-408-001	8mm Equal T Connector	4.000
952-408-002	8mm Bulkhead Fitting	1.000
955-300-003	Zero 360 Nozzle - Straight Inlet & Locking Nut	6.000
990-100-001	Decal Pack	1.000



**104-225-002-K Zero 360 FIA 2.25kg Novec 1230 SP Electric - Fitting Kit**

Reference	Description	Quantity
920-100-008-FIA	Bracket & Straps - Medium - Stored Pressure	1.000
941-000-001	Power Pack - Current - DIN Socket	1.000
942-100-004	Switch - Internal/External - Waterproof - Aluminium Bezel	2.000
943-101-001	Plug & Lead Assembly - Standard	2.000
951-101-016	8mm - Alloy Semi Rigid Tube - 8 metre Cut Length - ESRIC-21	1.000
951-200-002	Tube Clips - Fits all Sizes	5.000
951-300-001	Heat Proof Overbraid (6-10mm) per metre	8.000
952-408-001	8mm Equal T Connector	4.000
952-408-002	8mm Bulkhead Fitting	1.000
955-300-003	Zero 360 Nozzle - Straight Inlet & Locking Nut	6.000
990-100-001	Decal Pack	1.000

**104-225-003-K Zero 360 FIA 2.25kg Novec 1230 RC - CD - Fitting Kit**

Reference	Description	Quantity
901-120-001	Saddle + Ty-rap for Remote Charge	1.000
920-100-007-FIA	Bracket & Straps - Small - Remote Charge	1.000
941-000-004	Power Pack - Current - Binder Socket	1.000
942-100-004	Switch - Internal/External - Waterproof - Aluminium Bezel	2.000
943-101-005	Plug & Lead - Zero 360 Remote Systems Only	2.000
951-101-016	8mm - Alloy Semi Rigid Tube - 8 metre Cut Length	1.000
951-200-002	Tube Clips - Fits all Sizes	5.000
951-300-001	Heat Proof Overbraid (6-10mm) per metre	8.000
952-408-001	8mm Equal T Connector	4.000
952-408-002	8mm Bulkhead Fitting	1.000
955-300-003	Zero 360 Nozzle - Straight Inlet & Locking Nut	6.000
990-100-001	Decal Pack	1.000

**104-225-011-K Zero 360 FIA 2.25kg Novec 1230 Fire Marshal - Fitting Kit**

Reference	Description	Quantity
920-100-041	Zero 360 Fire Marshal – Bracket and Straps	1.000
935-100-001	2.0mtr/6ft Pull Cable - Red T Handle	1.000
935-100-002	4.0mtr/12ft Pull Cable - Red T Handle	1.000
935-200-001	Cable Nipple	2.000
951-101-016	8mm - Alloy Semi Rigid Tube - 8 metre Cut Length	1.000
951-200-002	Tube Clips - Fits all Sizes	5.000
951-300-001	Heat Proof Overbraid (6-10mm) per metre	8.000
952-408-001	8mm Equal T Connector	4.000
952-408-002	8mm Bulkhead Fitting	1.000
955-300-003	Zero 360 Nozzle - Straight Inlet & Locking Nut	6.000
990-100-001	Decal Pack	1.000



### 104-300-001-K Zero 360 FIA 3.0kg Novec 1230 RC - CD - Fitting Kit

Reference	Description	Quantity
901-120-001	Saddle + Ty-rap for Remote Charge	1.000
920-100-007-FIA	Bracket & Straps - Small - Remote Charge	1.000
941-000-004	Power Pack - Current - Binder Socket	1.000
942-100-004	Switch - Internal/External - Waterproof - Aluminium Bezel	2.000
943-101-005	Plug & Lead - Zero 360 Remote Systems Only	2.000
951-101-017	8mm - Alloy Semi Rigid Tube - 10 metre Cut Length	1.000
951-200-002	Tube Clips - Fits all Sizes	5.000
951-300-001	Heat Proof Overbraid (6-10mm) per metre	10.000
952-408-001	8mm Equal T Connector	4.000
952-408-002	8mm Bulkhead Fitting	1.000
952-408-007	8mm 4 Way Equal Cross Connector	1.000
952-408-011	8mm Plug-in Equal Elbow	5.000
955-300-003	Zero 360 Nozzle - Straight Inlet & Locking Nut	8.000
990-100-001	Decal Pack	1.000

### 104-300-002-K Zero 360 FIA 3.0kg Novec 1230 SP Mechanical - Fitting Kit

Reference	Description	Quantity
920-100-008-FIA	Bracket & Straps - Medium - Stored Pressure	1.000
935-100-001	2.0mtr/6ft Pull Cable - Red T Handle	1.000
935-100-002	4.0mtr/12ft Pull Cable - Red T Handle	1.000
935-200-001	Cable Nipple	2.000
951-101-017	8mm - Alloy Semi Rigid Tube - 10 metre Cut Length	1.000
951-200-002	Tube Clips - Fits all Sizes	5.000
951-300-001	Heat Proof Overbraid (6-10mm) per metre	10.000
952-408-001	8mm Equal T Connector	4.000
952-408-002	8mm Bulkhead Fitting	1.000
952-408-007	8mm 4 Way Equal Cross Connector	1.000
952-408-011	8mm Plug-in Equal Elbow	5.000
955-300-003	Zero 360 Nozzle - Straight Inlet & Locking Nut	8.000
990-100-001	Decal Pack	1.000

### 104-300-003-K Zero 360 FIA 3.0kg Novec 1230 SP Electric - Fitting Kit

Reference	Description	Quantity
920-100-008-FIA	Bracket & Straps - Medium - Stored Pressure	1.000
941-000-001	Power Pack - Current - DIN Socket	1.000
942-100-004	Switch - Internal/External - Waterproof - Aluminium Bezel	2.000
943-101-001	Plug & Lead Assembly - Standard	2.000
951-101-017	8mm - Alloy Semi Rigid Tube - 10 metre Cut Length	1.000
951-200-002	Tube Clips - Fits all Sizes	5.000
951-300-001	Heat Proof Overbraid (6-10mm) per metre	10.000
952-408-001	8mm Equal T Connector	4.000
952-408-002	8mm Bulkhead Fitting	1.000
952-408-007	8mm 4 Way Equal Cross Connector	1.000
952-408-011	8mm Plug-in Equal Elbow	5.000
955-300-003	Zero 360 Nozzle - Straight Inlet & Locking Nut	8.000



### 104-150-001-K Zero ZERO 1.5kg Stored Pressure Mechanical - Fitting Kit

Reference	Description	Quantity
920-100-018-FIA	Bracket & Straps - Small - Stored Pressure	1.000
935-100-001	2.0mtr/6ft Pull Cable - Red T Handle	1.000
935-100-002	4.0mtr/12ft Pull Cable - Red T Handle	1.000
951-101-014	8mm - Alloy Semi Rigid Tube - 6 metre Cut Length	1.000
951-200-002	Tube Clips - Fits all Sizes	5.000
951-300-001	Heat Proof Overbraid (6-10mm) per metre	6.000
952-408-001	8mm Equal T Connector	2.000
952-408-002	8mm Bulkhead Fitting	1.000
955-300-003	Zero 360 Nozzle - Straight Inlet & Locking Nut	2.000
955-300-004	Zero 360 Double 'Z' Nozzle - Straight Inlet - c/w Cartridge	2.000
990-100-001	Decal Pack	1.000

### 104-150-002-K Zero ZERO FIA 1.5kg Stored Pressure Electric - Fitting Kit

Reference	Description	Quantity
920-100-018-FIA	Bracket & Straps - Small - Stored Pressure	1.000
941-000-001	Power Pack - Current - DIN Socket	1.000
942-100-004	Switch - Internal/External - Waterproof - Aluminium Bezel	2.000
943-101-001	Plug & Lead Assembly - Standard	2.000
951-101-014	8mm - Alloy Semi Rigid Tube - 6 metre Cut Length	1.000
951-200-002	Tube Clips - Fits all Sizes	5.000
951-300-001	Heat Proof Overbraid (6-10mm) per metre	6.000
952-408-001	8mm Equal T Connector	2.000
952-408-002	8mm Bulkhead Fitting	1.000
955-300-003	Zero 360 Nozzle - Straight Inlet & Locking Nut	2.000
955-300-004	Zero 360 Double 'Z' Nozzle - Straight Inlet - c/w Cartridge	2.000
990-100-001	Decal Pack	1.000

### 104-150-003-K Zero ZERO 1.5kg Remote Charge - CD - Fitting Kit

Reference	Description	Quantity
920-100-019-FIA	Bracket & Straps - Small - Zero ZERO Remote Charge	1.000
941-000-004	Power Pack - Current - Binder Socket	1.000
942-100-004	Switch - Internal/External - Waterproof - Aluminium Bezel	2.000
943-101-005	Plug & Lead - Zero 360 Remote Systems Only	2.000
951-101-014	8mm - Alloy Semi Rigid Tube - 6 metre Cut Length	1.000
951-200-002	Tube Clips - Fits all Sizes	5.000
951-300-001	Heat Proof Overbraid (6-10mm) per metre	6.000
952-408-001	8mm Equal T Connector	2.000
952-408-002	8mm Bulkhead Fitting	1.000
955-300-003	Zero 360 Nozzle - Straight Inlet & Locking Nut	2.000
955-300-004	Zero 360 Double 'Z' Nozzle - Straight Inlet - c/w Cartridge	2.000
990-100-001	Decal Pack	1.000



## Notes



## Notes

A large empty rectangular area for notes, bounded by a thin black line.



## Notes