



IN/TRAXX™

System Components Guide
& Specifications



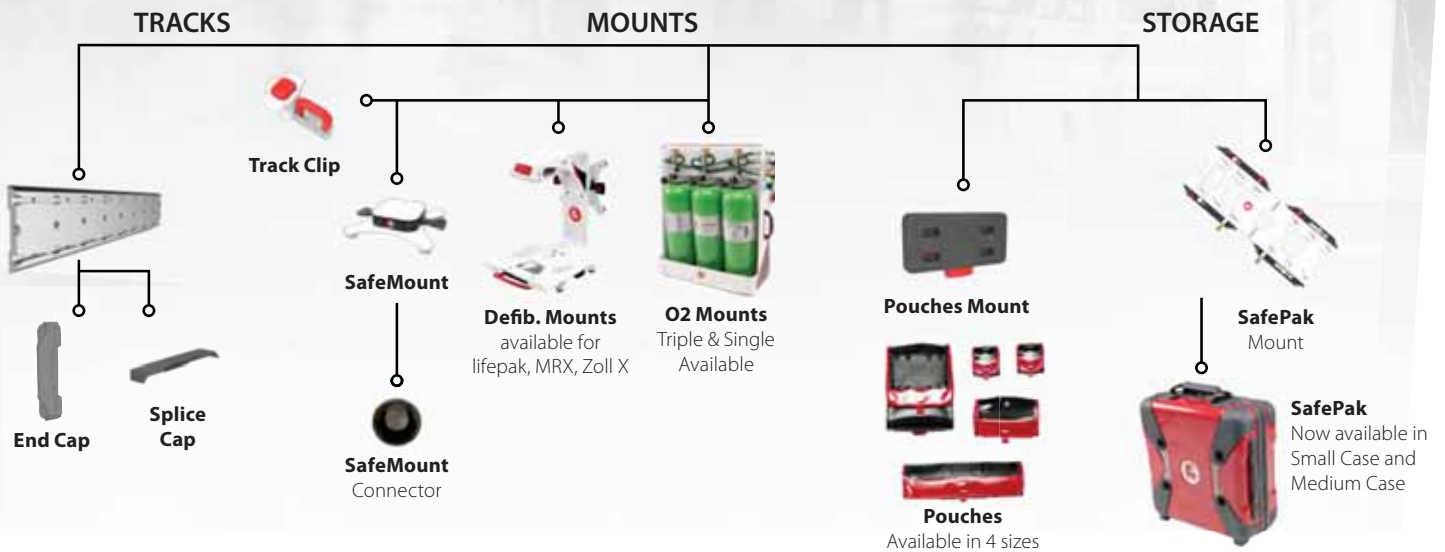


The NEW iN/TRAXX Integrated Vehicle Component System™ **provides crash-ready safety** for providers and patients, and **efficiency that reduces operating costs** for agencies.

The iN/TRAXX system has been designed to secure loose equipment inside the ambulance and to allow medics to deliver patient care from a seated, restrained position. This **reduces the risk of death and injury** during crashes, sudden stops or hard maneuvers.

This modular system features wall-mounted tracks that secure a series of SafeMount Equipment Mounts, SafeCab Storage Cabinets, and SafePak Supply Bags. iN/TRAXX modularity supports better workflows and inventory management which **lowers operating costs**.

Integrated Vehicle Component System



Delivery of care is now **safer, more convenient** and **more efficient** with **IN/TRAXX™**

CRASH TESTED SAFETY

- **Crash-ready** Dynamically crash-tested to the SAE J3043 requirement that keeps equipment secure during 26g impacts.
- **Seated & Restrained Delivery of Care** Reach supplies and deliver care without standing in a moving vehicle.
- **Soft-Sided Storage** SafePaks are soft-sided, eliminating potential strike hazards during hard maneuvers or crashes.

REDUCED PROCESSING TIME & MAINTENANCE

- **Faster Turn Time** SafePaks and pouches are easy to remove and clean, making restocking fast and easy.
- **Reduced Downtime** Damaged or out-of-service components can be quickly removed and replaced without taking a vehicle out of service.

REDUCED SYSTEM WASTE

- **Improved Inventory Control** SafePak and pouches make inventory control easier with better visibility of supplies, reducing duplication, waste and expired supplies.

IMPROVED ERGONOMICS

- **Easy Access** Modularity allows supplies and equipment to be placed next to the provider in the delivery of care position, eliminating the need to get up in a moving vehicle to access supplies.
- **Provider Specific Configuration** Quickly reposition equipment and supplies exactly where you want them.

IMPROVED FLEXIBILITY

- **Interoperability** Supplies and equipment are interchangeable across vehicles and vehicle types.
- **Mission-Specific Customization** Equipment and supplies can be removed or repositioned to adapt a vehicle to different response scenarios (ie: viral outbreak or mass casualty).
- **Expandable System** Components can be added as your needs change.

IMPROVED INFECTION CONTROL

- **Cleaning and Decontamination** Components are removable and power washable for thorough, easy cleaning.
- **Containment** Individual pouches isolate potential contamination to specific areas, limiting the exposure of expensive supplies.

REDUCE COST OF OWNERSHIP

- **Reduced Space Requirements** requires less space for storage and equipment, allowing use of smaller, less expensive vehicles.
- **Increased Utilization** Faster turn times so your vehicle is more readily available for revenue-generating activity.



Scalable to Any Size Vehicle

CERTIFICATIONS Fully compliant with SAE J3043 Testing Requirements. Meets KKK-A-1822F, NFPA-1917, and CAAS GVS v1.0 Standards.

Learn more at www.fernoems.com | intraxxsystem

Tracks & Caps

ITX-T-1016 | Track System



Part Number	048-0001
Length	W 7.5 in 190.5 mm D .5 in 12.7 mm L 40 in 1016 mm
Weight	7.17 lbs 3.25 kg
Material	Aluminum 6005A
Finish	Clear Natural Anodized
Crash Tested	

ITX-T-340-B | Track System, 340mm, Black End Caps



Part Number	048-0062
Length	W 7.5 in 190.5 mm D .5 in 12.7 mm L 13 in 340 mm
Weight	1.43 lbs .65 kg
Material	Aluminum 6005A
Finish	Clear Natural Anodized
Crash Tested	




ITX-EC | End Caps



Part Number	048-0002 048-0003 048-0004
Length	W 7.6 in 193 mm D 1.9 in 48 mm L .7 in 17 mm
Weight	.605 lbs 275 g
Material	Zytel
Finish	ITX-EC-W White (048-0004) ITX-EC-G Grey (048-0003) ITX-EC-B Black (048-0002)
Crash Tested	

ITX-EC-T | End Caps, Thin



Part Number	048-0049 048-0050 048-0051
Length	W 7.4 in 193 mm D 1.5 in 48mm L .7 in 17 mm
Weight	.605 lbs 275 g
Material	Zytel
Finish	ITX-EC-W White (048-0051) ITX-EC-G Grey (048-0050) ITX-EC-B Black (048-0049)
Crash Tested	  




ITX-TSC | T-Splice Caps



Part Number	048-0005 048-0006 048-0007
Length	W 7.6 in 193 mm D .9 in 24 mm L .6 in 16 mm
Weight	.14 lbs 64 g
Material	Zytel
Finish	ITX-EC-W White (048-0007) ITX-EC-G Grey (048-0006) ITX-EC-B Black (048-0005)

Splicing Key



Part Number	048-0054
Length	W — D — L 2.4 in 60 mm
Weight	.019 lbs 8.6 g
Material	Aluminum 7075-T6
Finish	None
Crash Tested	  

Mounts & Connectors

ITX-SMC | SafeMount Connector



Part Number	048-0012
Length	W 1.8 in 45.7 mm D .6 in 14.9 mm L —
Weight	.1 lbs .045 kg
Material	Aluminum 7075-T6
Finish	Clear Natural Anodized
Crash Tested	10kg

ITX-SM-C | SafeMount with Connector



Part Number	048-0011
Length	W 6.6 in 167 mm D 1.9 in 48.5 mm L 7.4 in 187 mm
Weight (without connector)	1.65 lbs .75 kg
Weight Capacity	22 lbs 10 kg
Material	Aluminum 7075-T6, Stainless Steel, Plastic
Finish	Clear Natural Anodized, Powdercoat White
Crash Tested	10kg

ITX-SM | SafeMount, Threaded



Part Number	048-0010
Length	W 6.6 in 167 mm D 1.4 in 34.5 mm L 5.9 in 151 mm
Weight	1.3 lbs .59 kg
Weight Capacity	25 kg
Material	Aluminum 7075-T6, Stainless Steel, Plastic
Finish	Clear Natural Anodized, Powdercoat White
Crash Tested	25kg

ITX-TC | Track Clip



Part Number	048-0008
Length	W 2.7 in 69 mm
	D 1.6 in 40.5 mm
	L 1.6 in 41.5 mm
Weight	.2 lbs .08 kg
Weight Capacity	5 lbs 2.27 kg
Material	Aluminum 7075-T6, Stainless Steel, Plastic
Finish	Clear Natural Anodized, Powder Coated Red & White

Crash Tested



ITX-SPACER-12mm | Spacer Plate, SafeMount, 12mm



Part Number	048-0057
Length	W 3.3 in 85 mm
	D .5 in 12.7 mm
	L 3.3 in 85 mm
Weight	.26 lbs .12 kg
Material	White Zytel
Finish	Gloss White
Crash Tested	



ITX-RAM-2.5-SMC | Adaptor, RAM 2.5-in|TRAXX SMC



Part Number	048-0047
Length	W 2.5 in 63.6 mm
	D —
	L .27 in 7 mm
Weight	.11 lbs .05 kg
Material	Aluminum
Finish	Clear Natural Anodized
Crash Tested	



Defibrillator Mounts


ITX-DW-LP15 | Defibrillator Wall Mount LifePak 15



Part Number	048-0013
Length	W 13.9 in 335 mm D 8.2 in 210 mm L 12.3 in 314 mm
Weight	10.87 lbs 4.93 kg
Material	Aluminum 7075-T6, Stainless Steel, Plastic
Finish	Matte, Powder Coated White & Red
Crash Tested	  


ITX-DS-LP15 | Defibrillator Swivel Mount LifePak 15



Part Number	048-0014
Length	W 16 in 140 mm D 8.2 in 210 mm L 11.9 in 304 mm
Weight	15 lbs 6.8 kg
Material	Aluminum 7075-T6, Stainless Steel, Plastic
Finish	Matte, Powder Coated White & Red
Crash Tested	  




ITX-DWS-LP15 | Defibrillator Wall+ Swivel Mount LifePak 15



Part Number	048-0015
Length	W 16 in 410 mm D 8.3 in 210 mm L 13.3 in 339 mm
Weight	16.3 lbs 7.4 kg
Material	Aluminum 7075-T6, Stainless Steel, Plastic
Finish	Matte, Powder Coated White & Red
Crash Tested	  




ITX-DW-ZX | Defibrillator Wall Mount
Zoll X Series



Part Number	048-0019
Length	W 13.9 in 354 mm D 6.6 in 167 mm L 12.9 in 328 mm
Weight	11 lbs 5 kg
Material	Plastic, Aluminum
Finish	Matte, Powder Coated White & Red
Crash Tested	  




ITX-DS-ZX | Defibrillator Swivel Mount Zoll X Series



Part Number	048-0020
Length	W 13.3 in 337 mm D 8.3 in 210 mm L 10.4 in 265 mm
Weight	12.3 lbs 5.6 kg
Material	Plastic, Aluminum
Finish	Matte, Powder Coated White & Red
Crash Tested	  

ITX-DWS-ZX | Defibrillator Wall+ Swivel Mount Zoll X Series



Part Number	048-0021
Length	W 13.3 in 337 mm D 8.3 in 210 mm L 11.7 in 299 mm
Weight	13.67 lbs 6.2 kg
Material	Plastic, Aluminum
Finish	Matte, Powder Coated White & Red
Crash Tested	  

O₂ Mounts

ITX-02-3 | Oxygen Mount Triple, iN/TRAXX






Part Number	048-0035
Length	W 27 in 686 mm D 9 in 229 mm L 28.75 in 730 mm
Weight	50 lbs 22.68 kg
Material	Plastic, Aluminum
Finish	Gloss Powder Coated Aluminum
Crash Tested	  

Weight does not include oxygen cylinders.

ITX-02-1 | Oxygen Mount Single, iN/TRAXX






Part Number	048-0034
Length	W 18.7 in 475 mm D 5.7 in 146 mm L 8.42 in 210 mm
Weight	8.5 lbs 3.86 kg
Material	Plastic, Aluminum
Finish	Matte Powder Coated Aluminum
Crash Tested	  

Weight does not include oxygen cylinder.

ITX-VENT-IMP | ZOLL AEV Vent Mount, iN/TRAXX



Part Number	048-0038
Length	W 7.8 in 199 mm D 2.4 in 61 mm L 6.6 in 167 mm
Weight	1.8 lbs .8 kg
Material	Plastic, Aluminum
Finish	Anodized Aluminum, Matte White
Crash Tested	  

ITX-SUC-LSU | Laerdal LSU Mount, iNTRAXX



Part Number	048-0042
Length	W 8.8 in 224 mm D 2.5 in 64 mm L 8.25 in 210 mm
Weight	6.6 lbs 3 kg
Material	Aluminum
Finish	Matte Anodized
Crash Tested	

ITX-SUC-SSC | SSCOR Suction Mount, iNTRAXX



Part Number	048-0043
Length	W 8.5 in 216 mm D 2.5 in 64 mm L 4 in 102 mm
Weight	61 lbs 2.7 kg
Material	Aluminum
Finish	Matt Anodized
Crash Tested	

SafePak Mount, SafePaks & Pouches

ITX-SPM | SafePak Mount, iNTRAXX



Part Number	048-0022
Length	W 19 in 485 mm D 1.9 in 50 mm L 43.9 in 1114 mm
Weight	12.79 lbs 5.8 kg
Load Capacity	25 lbs 11.38 kg
Material	Plastic, Aluminum
Finish	Matte, Powder Coated White & Red
Crash Tested	

ITX-SP-26 | SafePak Medium, iN/TRAXX



Part Number 048-0024 | 048-0059 | 048-00260

Length	W 17.7 in 450 mm
	D 9.4 in 240 mm
	L 20.5 in 520 mm

Weight 16.88 lbs | 7.66 kg

Material Plastic

Finish
 Gloss Red (048-0024)
 Gloss Blue (048-0059)
 Gloss White (048-0060)

Crash Tested	
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ITX-P10 | SafePak Pouch, Small



Part Number 048-0026

Length	W 3.9 in 100 mm
	D 2.7 in 70 mm
	L 4.7 in 120 mm

Weight .3 lbs | .136 kg

Material Plastic

Finish Glossy Grey Shell, Matte Grey Plastics

Crash Tested	
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ITX-P20 | SafePak Pouch, Medium



Part Number 048-0027

Length	W 7.9 in 200 mm
	D 2.7 in 70 mm
	L 4.7 in 120 mm

Weight .5 lbs | .25 kg

Material Plastic

Finish Glossy Grey Shell, Matte Grey Plastics

Crash Tested	
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ITX-P40V | SafePak Pouch,
Large Vertical



Part Number	048-0028
Length	W 7.9 in 200 mm D 2.7 in 70 mm L 10.2 in 260 mm
Weight	.77 lbs .35 kg
Material	Plastic
Finish	Glossy Grey Shell, Matte Grey Plastics
Crash Tested	

ITX-P40H | SafePak Pouch,
Large Horizontal



Part Number	048-0029
Length	W 15.7 in 400 mm D 2.7 in 70 mm L 4.7 in 120 mm
Weight	1.87 lbs .85 kg
Material	Plastic
Finish	Glossy Grey Shell & Matte Grey Plastics
Crash Tested	

ITX-PM1 | SafePak Pouch Mount, iNTRAXX



Part Number	048-0030
Length	W 7.4 in 187 mm D .6 in 15 mm L 4.4 in 120 mm
Weight	.48 lbs .22 kg
Material	Plastic
Finish	Matte Grey
Crash Tested	

Accessory Mounts

ITX-WT-L | Work Tray, Large, iNTRAXX



Part Number	048-0061
Length	W 20 in 510 mm D 1.1 in 30 mm L 13.1 in 335 mm
Weight	3.57 lbs 1.62 kg
Weight Capacity	10 lbs 4.5 kg
Material	Plastic, Stainless Steel, Aluminum
Finish	Matte Black, Silver, White

Crash Tested



ITX-LM-PTB | Toughbook Mount, iNTRAXX, SAE



Part Number	048-0040 SAE
Length	W 12.4 in 315 mm D 9.8 in 250 mm L 14.1 in 360 mm
Weight	9.15 lbs 4.15 kg
Load Capacity	15 lbs 6.75 kg
Material	Aluminum
Finish	Matte Anodized Black

Crash Tested



ITX-LM-PTB | Toughbook Mount, iNTRAXX, CEN



Part Number	048-0070 CEN
Length	W 12.4 in 315 mm D 9.8 in 250 mm L 14.1 in 360 mm
Weight	5.78 lbs 2.62 kg
Load Capacity	10 lbs 4.5 kg
Material	Aluminum
Finish	Matte Anodized Black

Crash Tested



ITX-TAB-IPAD | Tablet Mount, iPad,
iNTRAXX

Part Number	048-0041
Length	W 7.7 in 196 mm D 2.4 in 60 mm L 10.8 in 275 mm
Weight	3.75 lbs 1.7 kg
Load Capacity	5 lbs 2.75 kg
Material	Plastic
Finish	Matte Black

Crash Tested





Ambulance Systems

Aviation

Emergency Response System

Military

Mortuary

Rescue

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