

Pediatric Transport Products for Ground Ambulances

Version 2.3, August 2022

The document is for the sole purpose of providing helpful information for EMS services on the products currently available for transporting children in ground ambulances in the US.

DISCLAIMER:

This document is NOT an endorsement of any product.

Contents Sorted by:*

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Page 4: Sick | Injured (Situation 2)

Condition does not require continuous or intensive medical monitoring/interventions

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Child requiring specialized care (e.g., intensive care, interfacility transfer)

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*Situations listed above are references to the 2012 NHTSA document:

[Working Group Best-Practice Recommendations for the Safe Transportation of Children in Emergency Ground Ambulances](#)

Please note there are **no federal or industry consensus standards** in the United States for devices used to secure children in ambulances. Each manufacturer determines if and how their own device will be tested. Prospective purchasers should contact the manufacturer for if and how their device(s) were crash-tested. Manufacturer's instructions for cleaning their products should be followed in order to retain product integrity.

There are **no criteria** for products to be included in this list.

A product's inclusion **does not imply** that it is deemed "safe" or that is recommended by NASEMSO, the Safe Transport of Children Committee, or any agency or entities thereof.

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Organized by **DEVICE NAME**

Manufacturer	Device Name	Product Weight	Child Weight	Immobilization Capable?	Installation Compatibility	Cleanability
Situation 1: Not Sick / Not Injured						
EVS	1800 Child/Attendant Seats (integrated-various models)	n/a	20–65 lb (9.07–29.5 kg)	No	Captain's Chair	Wipe Clean
SAPLACOR	AEGIS	1 lb	4–14 lb (1.18–6.35 kg)	No	Cot, on adult	Single Use
International Biomedical	AirBorne Embrace Infant Restraint System	4 lb	< 8.6 lb (< 3.9 kg) <i>neonate</i>	Yes	In Transport Incubator on Cot	Single Use (Disposable) Cover, Wipe Clean
International Biomedical	AirBorne Infant Positioning Straps	< 1 lb	< 11 lb (< 5 kg) <i>neonate</i>	No	In Transport Incubator on Cot	Single Use (Disposable)
International Biomedical	AirBorne Neo-Restraint Infant Positioning Aid	4 lb	1.1–13.2 lb (.5–6 kg) <i>neonate</i>	No	In Transport Incubator on Cot	Single Use (Disposable)
International Biomedical	AirBorne Papoose Infant Positioning Aid	< 1 lb	2.2–11 lb (1–5 kg) <i>neonate</i>	No	In Transport Incubator on Cot	Wipe Clean
International Biomedical	AirBorne Transportle Infant Positioning Aid	2 lb	< 9.92 lb (< 4.5 kg) <i>neonate</i>	No	In Transport Incubator on Cot	Single Use (Disposable)
First Line Technology	Baby Pod 20 [®] Infant Transport System	20 lb	2–20 lb (0.9–9.07 kg)	No	Cot	Wipe Clean

Pediatric Transport Products for Ground Ambulances

Manufacturer	Device Name	Product Weight	Child Weight	Immobilization Capable?	Installation Compatibility	Cleanability
Situation 1: Not Sick / Not Injured						
EMS Solutions	Emergency Child Restraint KIT (S, M, L)	7.93 lb	4–110 lb (1.81–49.9 kg)	No	Cot	Wipe Clean
EMS Solutions	Emergency Child Restraint Large	1.72 lb	42–110 lb (19.05–49.9 kg)	No	Cot	Wipe Clean
EMS Solutions	Emergency Child Restraint Small	1.41 lb	4–18 lb (1.81–8.16 kg)	No	Cot	Wipe Clean
EMS Solutions	Emergency Child Restraint Medium	1.54 lb	13–46 lb (5.9–20.87 kg)	No	Cot	Wipe Clean
Hartwell Medical	EVAC-U-SPLINT® Pediatric Vacuum Mattress	5.2 lb	10–75 lb (4.5–34 kg)	Yes	Cot	Wipe Clean
Ferno	KangooFix Neonatal Restraint System	2.2 lb	3.5–11 lb (1.6–4.98 kg)	No	Cot, on adult	Machine Washable
Ferno	NeoMate™ Pediatric Restraint System	2.6 lb	5–14 lb (2.26–6.35 kg)	No	Cot	Wipe clean
Ferno	Pedi Mate® Pediatric Restraint System	2.4 lb	10–40 lb (4.5–18.14 kg)	No	Cot	Wipe Clean
Ferno	Pedi Mate®+ Restraint System	3.5 lb	10–100 lb (4.5–45.35 kg)	No	Cot	Wipe Clean
Quantum EMS	Pediatric Vacuum Mattress 3-Pack	6.5 lb	4–99 lb (1.81–44.90 kg)	Yes	Cot	Wipe Clean
EP&R, Inc.	Rescue-Air™ Filled Transport Seat	12 lb	20–40 lb (9.07–18.14 kg)	No	Cot Captain's Chair	Wipe Clean

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Organized by **DEVICE NAME**

Manufacturer	Device Name	Product Weight	Child Weight	Immobilization Capable?	Installation Compatibility	Cleanability
Situation 2: Sick Injured. Condition does not require continuous or intensive medical monitoring/interventions						
EVS	1800 Child/Attendant Seats (integrated-various models)	n/a	20–65 lb (9.07–29.5 kg)	No	Captain's Chair	Wipe Clean
SAPLACOR	AEGIS	1 lb	4–14 lb (1.18–6.35 kg)	No	Cot, on adult	Single Use
International Biomedical	AirBorne Embrace Infant Restraint System	4 lb	< 8.6 lb (< 3.9 kg) <i>neonate</i>	Yes	In Transport Incubator on Cot	Single Use (Disposable) Cover, Wipe Clean
International Biomedical	AirBorne Infant Positioning Straps	< 1 lb	< 11 lb (< 5 kg) <i>neonate</i>	No	In Transport Incubator on Cot	Single Use (Disposable)
International Biomedical	AirBorne Neo-Restraint Infant Positioning Aid	4 lb	1.1–13.2 lb (.5–6 kg) <i>neonate</i>	No	In Transport Incubator on Cot	Single Use (Disposable)
International Biomedical	AirBorne Papoose Infant Positioning Aid	< 1 lb	2.2–11 lb (1–5 kg) <i>neonate</i>	No	In Transport Incubator on Cot	Wipe Clean
International Biomedical	AirBorne Transportle Infant Positioning Aid	2 lb	< 9.92 lb (< 4.5 kg) <i>neonate</i>	No	In Transport Incubator on Cot	Single Use (Disposable)
First Line Technology	Baby Pod 20 [®] Infant Transport System	20 lb	2–20 lb (0.9–9.07 kg)	No	Cot	Wipe Clean

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Manufacturer	Device Name	Product Weight	Child Weight	Immobilization Capable?	Installation Compatibility	Cleanability
Situation 2: Sick Injured. Condition does not require continuous or intensive medical monitoring/interventions						
EMS Solutions	Emergency Child Restraint KIT (S, M, L)	7.93 lb	4–110 lb (1.81–49.9 kg)	No	Cot	Wipe Clean
EMS Solutions	Emergency Child Restraint Large	1.72 lb	42–110 lb (19.05–49.9 kg)	No	Cot	Wipe Clean
EMS Solutions	Emergency Child Restraint Small	1.41 lb	4–18 lb (1.81–8.16 kg)	No	Cot	Wipe Clean
EMS Solutions	Emergency Child Restraint Medium	1.54 lb	13–46 lb (5.9–20.87 kg)	No	Cot	Wipe Clean
Hartwell Medical	EVAC-U-SPLINT® Pediatric Vacuum Mattress	5.2 lb	10–75 lb (4.5–34 kg)	Yes	Cot	Wipe Clean
Ferno	KangooFix Neonatal Restraint System	2.2 lb	3.5–11 lb (1.6–4.98 kg)	No	Cot, on adult	Machine Washable
Ferno	NeoMate™ Pediatric Restraint System	2.6 lb	5–14 lb (2.26–6.35 kg)	No	Cot	Wipe clean
Ferno	Pedi Mate® Pediatric Restraint System	2.4 lb	10–40 lb (4.5–18.14 kg)	No	Cot	Wipe Clean
Ferno	Pedi Mate®+ Restraint System	3.5 lb	10–100 lb (4.5–45.35 kg)	No	Cot	Wipe Clean
Quantum EMS	Pediatric Vacuum Mattress 3-Pack	6.5 lb	4–99 lb (1.81–44.90 kg)	Yes	Cot	Wipe Clean
EP&R, Inc.	Rescue-Air™ Filled Transport Seat	12 lb	20–40 lb (9.07–18.14 kg)	No	Cot Captain's Chair	Wipe Clean

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Organized by **DEVICE NAME**

Manufacturer	Device Name	Product Weight	Child Weight	Immobilization Capable?	Installation Compatibility	Cleanability
Situation 3: Sick Injured. Condition <u>requires</u> continuous and/or intensive medical monitoring and/or interventions						
International Biomedical	AirBorne Embrace Infant Restraint System	4 lb	< 8.6 lb (< 3.9 kg) <i>neonate</i>	Yes	In Transport Incubator on Cot	Single Use (Disposable) Cover, Wipe Clean
International Biomedical	AirBorne Infant Positioning Straps	< 1 lb	< 11 lb (< 5 kg) <i>neonate</i>	No	In Transport Incubator on Cot	Single Use (Disposable)
International Biomedical	AirBorne Neo-Restraint Infant Positioning Aid	4 lb	1.1–13.2 lb (.5–6 kg) <i>neonate</i>	No	In Transport Incubator on Cot	Single Use (Disposable)
International Biomedical	AirBorne Papoose Infant Positioning Aid	< 1 lb	2.2–11 lb (1–5 kg) <i>neonate</i>	No	In Transport Incubator on Cot	Wipe Clean
International Biomedical	AirBorne Transportle Infant Positioning Aid	2 lb	< 9.92 lb (< 4.5 kg) <i>neonate</i>	No	In Transport Incubator on Cot	Single Use (Disposable)
First Line Technology	Baby Pod 20 [®] Infant Transport System	20 lb	2–20 lb (0.9–9.07 kg)	No	Cot	Wipe Clean
EMS Solutions	Emergency Child Restraint KIT (S, M, L)	7.93 lb	4–110 lb (1.81–49.9 kg)	No	Cot	Wipe Clean
EMS Solutions	Emergency Child Restraint Large	1.72 lb	42–110 lb (19.05–49.9 kg)	No	Cot	Wipe Clean

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Manufacturer	Device Name	Product Weight	Child Weight	Immobilization Capable?	Installation Compatibility	Cleanability
Situation 3: Sick Injured. Condition requires continuous and/or intensive medical monitoring and/or interventions						
EMS Solutions	Emergency Child Restraint Small	1.41 lb	4–18 lb (1.81–8.16 kg)	No	Cot	Wipe Clean
EMS Solutions	Emergency Child Restraint Medium	1.54 lb	13–46 lb (5.9–20.87 kg)	No	Cot	Wipe Clean
Hartwell Medical	EVAC-U-SPLINT® Pediatric Vacuum Mattress	5.2 lb	10–75 lb (4.5–34 kg)	Yes	Cot	Wipe Clean
Ferno	NeoMate™ Pediatric Restraint System	2.6 lb	5–14 lb (2.26–6.35 kg)	No	Cot	Wipe clean
Ferno	Pedi Mate® Pediatric Restraint System	2.4 lb	10–40 lb (4.5–18.14 kg)	No	Cot	Wipe Clean
Ferno	Pedi Mate®+ Restraint System	3.5 lb	10–100 lb (4.5–45.35 kg)	No	Cot	Wipe Clean
Quantum EMS	Pediatric Vacuum Mattress 3-Pack	6.5 lb	4–99 lb (1.81–44.90 kg)	Yes	Cot	Wipe Clean
EP&R, Inc.	Rescue-Air™ Filled Transport Seat	12 lb	20–40 lb (9.07–18.14 kg)	No	Cot Captain's Chair	Wipe Clean

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Organized by **DEVICE NAME**

Manufacturer	Device Name	Product Weight	Child Weight	Immobilization Capable?	Installation Compatibility	Cleanability
Situation 4: Sick Injured. Condition requires spinal immobilization and/or lying flat						
First Line Technology	Baby Pod 20 [®] Infant Transport System	20 lb	2–20 lb (0.9–9.07 kg)	No	Cot	Wipe Clean
Hartwell Medical	EVAC-U-SPLINT [®] Pediatric Vacuum Mattress	5.2 lb	10–75 lb (4.5–34 kg)	Yes	Cot	Wipe Clean
Allied Healthcare	LSP Pediatric Immobilizer	6 lbs	20–75 lb (9.07–34 kg)	Yes	Cot	Wipe Clean
Ferno	Model 676 Medkids [®] Baby Board	6 lb	2–15 lb (0.9–6.8 kg)	Yes	Cot	Wipe Clean/ Hand Wash Some Parts
Ferno	Model 677 Medkids [®] Pedi-Sleeve	3 lb	12–60 lb (5.44–27.22 kg)	Yes	Cot	Wipe Clean/ Hand Wash Some Parts
Ferno	Model 78 Pedi-Pac [®] Pediatric Immobilizer	7 lb	20–90 lb (9.07–40.82 kg)	Yes	Cot	Wipe Clean/ Hand Wash
Iron Duck	Pedi-Air-Align [®] Board	7.5 lb	10–20 lb (4.5–9.07 kg)	Yes	Cot	Wipe Clean
MDI	Pediatric Vacuum Mattress	8 lb	10–60 lb (4.5–27.22 kg)	Yes	Cot	Wipe Clean
Quantum EMS	Pediatric Vacuum Mattress 3-Pack	6.5 lb	4–99 lb (1.81–44.90 kg)	Yes	Cot	Wipe Clean

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Organized by **DEVICE NAME**

Manufacturer	Device Name	Product Weight	Child Weight	Immobilization Capable?	Installation Compatibility	Cleanability
Situation 5: Sick Injured. Condition requires transport as part of a multiple patient transport (newborn w/mother, multiple children, etc.)						
EVS	1800 Child/Attendant Seats (integrated-various models)	n/a	20–65 lb (9.07–29.5 kg)	No	Captain's Chair	Wipe Clean
SAPLACOR	AEGIS	1 lb	4–14 lb (1.18–6.35 kg)	No	Cot, on adult	Single Use
International Biomedical	AirBorne Embrace Infant Restraint System	4 lb	< 8.6 lb (< 3.9 kg) <i>neonate</i>	Yes	In Transport Incubator on Cot	Single Use (Disposable) Cover, Wipe Clean
International Biomedical	AirBorne Infant Positioning Straps	< 1 lb	< 11 lb (< 5 kg) <i>neonate</i>	No	In Transport Incubator on Cot	Single Use (Disposable)
International Biomedical	AirBorne Neo-Restraint Infant Positioning Aid	4 lb	1.1–13.2 lb (.5–6 kg) <i>neonate</i>	No	In Transport Incubator on Cot	Single Use (Disposable)
International Biomedical	AirBorne Papoose Infant Positioning Aid	< 1 lb	2.2–11 lb (1–5 kg) <i>neonate</i>	No	In Transport Incubator on Cot	Wipe Clean
International Biomedical	AirBorne Transportle Infant Positioning Aid	2 lb	< 9.92 lb (< 4.5 kg) <i>neonate</i>	No	In Transport Incubator on Cot	Single Use (Disposable)
First Line Technology	Baby Pod 20 [®] Infant Transport System	20 lb	2–20 lb (0.9–9.07 kg)	No	Cot	Wipe Clean

Pediatric Transport Products for Ground Ambulances

Manufacturer	Device Name	Product Weight	Child Weight	Immobilization Capable?	Installation Compatibility	Cleanability
Situation 5: Sick Injured. Condition requires transport as part of a multiple patient transport (newborn w/mother, multiple children, etc.)						
EMS Solutions	Emergency Child Restraint KIT (S, M, L)	7.93 lb	4–110 lb (1.81–49.9 kg)	No	Cot	Wipe Clean
EMS Solutions	Emergency Child Restraint Large	1.72 lb	42–110 lb (19.05–49.9 kg)	No	Cot	Wipe Clean
EMS Solutions	Emergency Child Restraint Small	1.41 lb	4–18 lb (1.81–8.16 kg)	No	Cot	Wipe Clean
EMS Solutions	Emergency Child Restraint Medium	1.54 lb	13–46 lb (5.9–20.87 kg)	No	Cot	Wipe Clean
Ferno	KangooFix Neonatal Restraint System	2.2 lb	3.5–11 lb (1.6–4.98 kg)	No	Cot, on adult	Machine Washable
Ferno	Pedi Mate® Pediatric Restraint System	2.4 lb	10–40 lb (4.5–18.14 kg)	No	Cot	Wipe Clean
EP&R, Inc.	Rescue-Air™ Filled Transport Seat	12 lb	20–40 lb (9.07–18.14 kg)	No	Cot Captain's Chair	Wipe Clean

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Organized by **DEVICE NAME**

Manufacturer	Device Name	Product Weight	Child Weight	Immobilization Capable?	Installation Compatibility	Cleanability
Situation 6: Sick Injured. Child requiring specialized care (e.g., intensive care, interfacility transfer)						
First Line Technology	Baby Pod 20® Infant Transport System	20 lb	2–20 lb (0.9–9.07 kg)	No	Cot	Wipe Clean
Ferno Aviation	Baby PodII® Infant Transport System with FAA kit	20 lb	2–20 lb (0.9–9.07 kg)	No	Cot	Wipe Clean
EMS Solutions	Emergency Child Restraint KIT (S, M, L)	7.93 lb	4–110 lb (1.81–49.9 kg)	No	Cot	Wipe Clean
EMS Solutions	Emergency Child Restraint Large	1.72 lb	42–110 lb (19.05–49.9 kg)	No	Cot	Wipe Clean
EMS Solutions	Emergency Child Restraint Small	1.41 lb	4–18 lb (1.81–8.16 kg)	No	Cot	Wipe Clean
EMS Solutions	Emergency Child Restraint Medium	1.54 lb	13–46 lb (5.9–20.87 kg)	No	Cot	Wipe Clean
Hartwell Medical	EVAC-U-SPLINT® Pediatric Vacuum Mattress	5.2 lb	10–75 lb (4.5–34 kg)	Yes	Cot	Wipe Clean
Ferno	Pedi Mate® Pediatric Restraint System	2.4 lb	10–40 lb (4.5–18.14 kg)	No	Cot	Wipe Clean
Quantum EMS	Pediatric Vacuum Mattress 3-Pack	6.5 lb	4–99 lb (1.81–44.90 kg)	Yes	Cot	Wipe Clean

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Organized by CHILD WEIGHT

Manufacturer	Device Name	Product Weight	Child Weight	Immobilization Capable?	Installation Compatibility	Cleanability
International Biomedical	AirBorne Neo-Restraint Infant Positioning Aid	4 lb	1.1–13.2 lb (.5–6 kg) <i>neonate</i>	No	In Transport Incubator on Cot	Single Use (Disposable)
Ferno	Model 676 Medkids® Baby Board	6 lb	2–15 lb (0.9–6.8 kg)	Yes	Cot	Wipe Clean/ Hand Wash Some Parts
Ferno Aviation	Baby PodII® Infant Transport System with FAA kit	20 lb	2–20 lb (0.9–9.07 kg)	No	Cot	Wipe Clean
First Line Technology	Baby Pod 20® Infant Transport System	20 lb	2–20 lb (0.9–9.07 kg)	No	Cot	Wipe Clean
International Biomedical	AirBorne Papoose Infant Positioning Aid	< 1 lb	2.2–11 lb (1–5 kg) <i>neonate</i>	No	In Transport Incubator on Cot	Wipe Clean
Ferno	KangooFix Neonatal Restraint System	2.2 lb	3.5–11 lb (1.6–4.98 kg)	No	Cot, on adult	Machine Washable
SAPLACOR	AEGIS	1 lb	4–14 lb (1.18–6.35 kg)	No	Cot, on adult	Single Use
EMS Solutions	Emergency Child Restraint Small	1.41 lb	4–18 lb (1.81–8.16 kg)	No	Cot	Wipe Clean

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Manufacturer	Device Name	Product Weight	Child Weight	Immobilization Capable?	Installation Compatibility	Cleanability
Quantum EMS	Pediatric Vacuum Mattress 3-Pack	6.5 lb	4–99 lb (1.81–44.90 kg)	Yes	Cot	Wipe Clean
EMS Solutions	Emergency Child Restraint KIT (S, M, L)	7.93 lb	4–110 lb (1.81–49.9 kg)	No	Cot	Wipe Clean
Ferno	NeoMate™ Pediatric Restraint System	2.6 lb	5–14 lb (2.26–6.35 kg)	No	Cot	Wipe clean
International Biomedical	AirBorne Embrace Infant Restraint System	4 lb	< 8.6 lb (< 3.9 kg) <i>neonate</i>	Yes	In Transport Incubator on Cot	Single Use (Disposable) Cover, Wipe Clean
International Biomedical	AirBorne Transportle Infant Positioning Aid	2 lb	< 9.92 lb (< 4.5 kg) <i>neonate</i>	No	In Transport Incubator on Cot	Single Use (Disposable)
Iron Duck	Pedi-Air-Align® Board	7.5 lb	10–20 lb (4.5–9.07 kg)	Yes	Cot	Wipe Clean
Ferno	Pedi Mate® Pediatric Restraint System	2.4 lb	10–40 lb (4.5–18.14 kg)	No	Cot	Wipe Clean
MDI	Pediatric Vacuum Mattress	8 lb	10–60 lb (4.5–27.22 kg)	Yes	Cot	Wipe Clean
Hartwell Medical	EVAC-U-SPLINT® Pediatric Vacuum Mattress	5.2 lb	10–75 lb (4.5–34 kg)	Yes	Cot	Wipe Clean
Ferno	Pedi Mate®+ Restraint System	3.5 lb	10–100 lb (4.5–45.35 kg)	No	Cot	Wipe Clean
International Biomedical	AirBorne Infant Positioning Straps	< 1 lb	< 11 lb (< 5 kg) <i>neonate</i>	No	In Transport Incubator on Cot	Single Use (Disposable)

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Manufacturer	Device Name	Product Weight	Child Weight	Immobilization Capable?	Installation Compatibility	Cleanability
Ferno	Model 677 Medkids® Pedi-Sleeve	3 lb	12–60 lb (5.44–27.22 kg)	Yes	Cot	Wipe Clean/ Hand Wash Some Parts
EMS Solutions	Emergency Child Restraint Medium	1.54 lb	13–46 lb (5.9–20.87 kg)	No	Cot	Wipe Clean
EP&R, Inc.	Rescue-Air™ Filled Transport Seat	12 lb	20–40 lb (9.07–18.14 kg)	No	Cot Captain's Chair	Wipe Clean
EVS	1800 Child/Attendant Seats (integrated–various models)	n/a	20–65 lb (9.07–29.5 kg)	No	Captain's Chair	Wipe Clean
Allied Healthcare	LSP Pediatric Immobilizer	6 lbs	20–75 lb (9.07–34 kg)	Yes	Cot	Wipe Clean
Ferno	Model 78 Pedi-Pac® Pediatric Immobilizer	7 lb	20–90 lb (9.07–40.82 kg)	Yes	Cot	Wipe Clean/ Hand Wash
EMS Solutions	Emergency Child Restraint Large	1.72 lb	42–110 lb (19.05–49.9 kg)	No	Cot	Wipe Clean

Current Version Change Log (v2.3)

Date	Manufacturer	Device Name(s)	Change Description
4/7/2022	Hartwell	Evac-U-Splint	Updated <i>Product Weight</i> from 9.2 lbs to 5.2lbs (weight without kit packaging)
4/25/2022	Quantum	ACR4	Removed
4/25/2022	Quantum	Baby ACR	Removed
6/20/2022	International Biomedical	AirBorne Neo-Restraint Infant Positioning Aid	Updated <i>Child Weight</i> to 1.1-13.2 lbs & <i>Cleanability</i> to single use
6/22/2022	Various	Convertible Car Seats	Removed