

Type 45 Trauma Kit Jump Bag

Developed by [Advancer Enterprises](#)' Mechanics Division under the White Lion Brand, with consultation with the [Yugumo Corporation](#), the Type 45 Trauma Kit Jump Bag is a larger version of the [Type 45 Trauma Kit Jump Bag](#) dedicated towards rapid response in emergency situations that involve severe injuries or trauma. It became available in [YE 45](#).

Year of Creation	YE 45
Designer	Yugumo Corporation , Advancer Enterprises
Nomenclature	AE-G4-1A
Alt. Version	
Manufacturer	Advancer Enterprises , Yugumo Corporation (Star Army version)
Fielded by	Yugumo Corporation , Star Army of Yamatai and Customers
Availability	Mass Production
Price	Nothing found 500 KS

History

In [YE 45](#), Yugumo Corporation, recognizing a market in need of up to date medical kits, approached Advancer Enterprises with a proposal to develop a comprehensive list of medical kits. One of them was a Trauma Kit Jump Bag tailored for emergency trauma situations. Recognizing the opportunity for innovation and the potential to save lives on a grand scale, Advancer Enterprises' Mechanics Division eagerly accepted the challenge.

The project was initiated under Advancer's White Lion Brand, an up and coming subsidiary for high-quality medical equipment. A cross-disciplinary team of engineers, medical experts, and field medics from both corporations was assembled to ensure the kit would meet the diverse needs of emergency personnel and the general public.







After months of rigorous research, prototyping, and field testing, the Type 45 Trauma Kit Jump Bag was finalized. lorem ipsum










Jump Bag Description


The jump bag itself is 50cm x 40cm x 46cm with a [Kinugoshi-ko](#) impregnated with [Omnihue](#) exterior and [Yarvex](#) lined interior with a thin layer of [Yarvex Foam](#) insulation sandwiched in between. It features several compartments and pouches designed for holding medical equipment, a padded adjustable and detachable shoulder strap, easy to grip handle with loop enclosures, and reflective tape. The bottom portion for storage of splints is a detachable bottom.






Contents

The Type 45 Trauma Kit Jump Bag contains the following items::

QTY	Item	Trauma Type	Description/Use	Other Notes
18 pairs	Disposable Gloves	PPE ¹⁾	disposable non-porous gloves with an antiseptic coating	
1	Trauma Kit Instruction Booklet	N/A	Additionally includes connection info to the latest KAIMON or PANTHEON medical database.	
1	Biomonitor	Biometrics	Available with connections to KAIMON or PANTHEON	Can also be done with KAIMON/Ascendant Companion
10	Biopad	Biometrics	Cheap, adhesive, dermally applied device that can monitor temperature and pulse	Good for passive observation
1	Sharps and Biohazard Containment Sleeve	Biohazard Cleanup	1.5L cylindrical sleeve designed for the safe disposal of sharps and medical waste.	
1	Bottle of Antiseptic Skin Cleaner	Biohazard Cleanup/Sterilization	50mL Bottle of Antiseptic Skin Cleaner	
3	Biohazard Waste Bags	Biohazard Cleanup	Package of 3 bags for waste disposal.	
2	 Polypropylene Biohazard Absorb Pads	Biohazard Cleanup	100L Absorption Value,  Polypropylene Pads 35cmx45cm folded.	
3	 Surgical Masks	PPE ²⁾	Individually Packaged Sterile  Surgical Masks	
1	Reusable Plastic Eye Shield	PPE ³⁾	A plastic shield to protect the eyes of the medic.	
1	Bottle of  Eyewash	Clean Eyes and Eye Regions	 Saline Eyewash solution.	

QTY	Item	Trauma Type	Description/Use	Other Notes
2	Gauze Eyepads - Oval	Eye Coverings	Padded Gauze Eyepads, package of 2.	
1	Bottle of  Saline	Wound Irrigation	500mL bottle of  Saline to clean wounds.	
4	Chemical Glowsticks	Local Illumination	A “crack” to activate chemical glow-light	
1	 LED penlight	Illumination	Pen-sized light for local areal illumination.	Rechargeable Power Cells (5 pieces).
4	Multipurpose Cloth	Biohazard Cleanup/Misc.	Cloths	
Various sizes	Adhesive, vented chest seals	Open Chest Wounds	One way airflow	Allows air to escape the chest cavity but not blood
2	 Alginic acid woven fiber pressure bandage	Excessive Bleeding	Designed to be used where bleeding is heavy and excessive. 9cmx12 roll.	
4	TheraGel (Suaryoradone-2)	Wound Treatment Gel	100mL canister with deployable nozzle	
1	 Hyaluronic acid Burn Gel	Burn	60mL bottle of Burn Gel, provides cooling and hydration to burns.	Inhibits Inflammation Response.
5	 Hyaluronic acid Burn Gel Packets	Burn	3.5mL Packet of Burn Gel, provides cooling and hydration to burns.	Inhibits Inflammation Response.
2	Square, Burn Dressings	Burn Treatment	 Silicone Gel lined  Polyamide Burn Dressing. 10cmx10cm Individually wrapped.	
2	Long, Burn Dressings	Burn Treatment	 Silicone Gel lined  Polyamide Burn Dressing. 5cmx15cm Individually wrapped.	
2	Advancer Enterprises Type 45 Smart Tourniquet	Emergency Pressure/Blood Flow Control	Reusable  Tourniquet easy to snap-on/snap off.	Self tightening w/ digital display

QTY	Item	Trauma Type	Description/Use	Other Notes
3	AE Emergency Pacemaker ⁴⁾	Absent heartbeat	Spike inserted into sternum ⁵⁾	CPR alternative
10	 Tongue Depressor	Tongue Control and "Bite" Device	Depress tongue to allow mouth and throat examination.	
1	Clear  Surgical Tape	Pressure-Sensitive Adhesive Tape	1 x 1m roll of adhesive tape.	
1	 SAM Splint Roll	Splint Accessory	100cm roll of padded splint foam roll	
4	Disposable  medical thermometers	Temperature Reading	For monitoring patient temperature readings. Connections to computing devices are available wireless.	
10	Disposable Splinter Probes	Removal of Small Foreign Objects	Small handheld disposable probes, 10 snap out packages of 5 each.	
1	Surgical Forceps	Removal of Medium-Small Foreign Objects	Sterilized Durandium Alloy forceps.	
1	 Trauma Shears	Remove Clothing from Patients	Sterilized Durandium Alloy Shears.	
12	 Titanium Alloy Safety Pins	Clip and Hold	 Titanium Alloy Safety Pins, 12 pc box.	
5	Butterfly Wound Closure Bandages	Bandages	Butterfly-style wound closure bandages, 5 individual packages.	
Multiple Rolls and Packages	Bandages with Dispensers	Bandages	Selector Roll allows for Bandage Size Selection. Some are Individually Packaged, ⁶⁾	
Multiple Rolls and Packages	Gauze Pads	Absorption	Various sizes of Gauze pads	
3	Oral Syringe	Liquid Delivery	12mL Oral Syringe, Disposable	
2	Emesis Bag	Vomit Containment	1000mL Disposable Vomit Bags	

QTY	Item	Trauma Type	Description/Use	Other Notes
2	Instant Hot or Cold Compress	Warm and Cold Sensation	1 x Instant Hot Compress, 1 x Instant Cold Compress. 10cm x 5cm packaged.	
12	Non-Adherent Pad	Absorption Pads	6 x Non-Adherent Pad (7cm x 10cm) and 6 x Non-Adherent Pad (5cm x 8cm).	
6	Gauze Sponges	Absorption of Fluids	8-ply 10cm x 10cm Gauze Sponges.	
6	Rescue Blanket	Body Temperature Regulation	 Mylar Rescue Blanket	
5	 Abdominal/Combine Trauma Pad	Wound Dressing	An applied dressing to promote healing and protect the wound from further harm. Various Sizes.	
Various	 Medical splint , and Braces	Alignment, and Placement of Damaged Limb	Stored in the Bags bottom split case (removable)	
4 pouches	IV Kits	IV Kit ⁷⁾ and bags.	4x 500ml bags of  Saline , 4 x 500mL bags of  Intravenous Sugar Solution .	
5 packs	Aniuzaline Antihemorrhagic/hemostatic agent	Heavy Bleeding	Tear open pack and apply DIRECTLY on the ends of broken arteries or veins	Accelerates blood clotting

Type 45 Star Army Trauma Kit Jump Bag

The [Star Army of Yamatai](#) version of the Type 45 Trauma Kit Jump Bag. It includes all the same items as the Trauma Kit above, but has an product made by [Ketsurui Zaibatsu](#) and is considered restricted technology. These are carried by [Star Army Medical](#) and can be refilled by [Star Army Pharmacist](#).

Type 45 Star Army Trauma Kit Jump Bag				
QTY	Item	Trauma Type	Description/Use	Other Notes
Contains all Items from the Type 45 Trauma Kit Above Plus:				
IV Pouches	Includes a complete IV Kit	IV Kit ⁸⁾ and bags.	4 x 500mL bags of hemosynth ⁹⁾¹⁰⁾	
1	Star Army Medication Anti-Radiation			

OOO Notes

[Andrew](#) created this article on 2022/10/25 03:46. Refined and submitted by [Demibear](#).

- To [Yugumo-Motoyoshi Design Collective \(OOO\)](#) for additions and think tank.
- To [Yuuki](#) for art.

□ This article is a work-in-progress. Is it not currently approved.

1) , 2) , 3)

Personal Protection Equipment

4)

[Advancer Enterprises](#) licensed version

5)

Instructions included

6)

Multiple Types including Conforming Stretch Gauze Bandage, Compress Pressure Bandage, Triangular Bandage, and Elastic Wrap Bandage Roll

7)

clamps, tubing, collars, spikes, drip chambers, and vents

8)

clamps, tubing, collars, spikes, drip chambers and vents

9)

This is for [Nekovalkyrja](#) only, non-differentiated [hemosynth](#) provides assistance and speeds up the natural [Nekovalkyrja](#) healing.

10)

This product is not manufactured by [Yugumo Corporation](#) it is made by the [Hemosynthetics](#) division of [Ketsurui Zaibatsu](#).

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