

TIROL KIT and Titan-T

Patient rescue system for difficult environments.

Tirol Kit code 21-0120-023

THE KIT INCLUDES: no.1 Light Mule, no.4 Handles, no.2 SS-SHOULDER SUPPORTS
no.1 Bag Tirol Kit Plus

► to be used with Toboga Titan - T stretcher



Rel. 15042019

TIROL KIT and Titan-T

Ferno's patient rescue system for difficult environments is composed of the Tirol Kit and the Toboga Titan-T stretcher.

Tirol Kit code 21-0120-023



no.1 Light Mule
SINGLE-WHEEL SYSTEM (LIGHT MULE)

no.2 SS-SHOULDER SUPPORTS
SHOULDER SUPPORTS



no.4 Handles
ADJUSTABLE HANDLES

no.1 Bag Tirol Kit Plus
STORAGE BAG

The Tirol Kit must be used in combination with the Toboga Titan-T stretcher.

Titan-T code 11-0119SLITA



Toboga Titan-T

The world's lighter titanium Toboga stretcher with a very high loading capacity.

MAIN FEATURES

- The kit **can be entirely applied and removed** by one operator with the patient on the stretcher, in a very easy and quick way.
- **Lightweight** (Tirol Kit: 10.8 kg; Toboga Titan-T: 7.5 kg). The system can be disassembled and carried in multiple backpacks.
- **Anti-wear Niploy treatment** to ensure great durability.
- **Adjustable handles** with 12 available positions, and possibility to choose between long and short configuration to cross even the narrowest spots in complete safety.
- Handles can also be used as legs to support the stretcher's frame in **stationary position**, in order to operate on the patient completely lifted from the ground.
- **Light Mule:** single-wheel system composed of folding "V"-shaped wheel support and fast clip locking. Equipped with heavy-load wheel and special tread for mountain areas to ensure a very good grip and manoeuvrability even on dirt tracks.
- **Shoulder Supports:** very easily applied thanks to the heavy-load cobra buckles supplied. Adjustable and equipped with high visibility system, they allow a better distribution of the weight to be carried.
- **Loading capacity up to 225 kg** with SWR safety rating of 1.5, which ensures a safe use of the product.
- Supplied with a large, resistant and washable **bag** for storing the whole kit and the stretcher.

TIROL KIT



Winter Kit code 21-0120-019

THE KIT INCLUDES: no.1 head end shell, no.1 foot end shell, handle extensions - 4pcs, no.1 connection bar

Thanks to the Winter Kit, the system can also be used for rescue operations in winter.

In fact, the handle extension and the shells allow to drag the stretcher on the snow and use it on ski slopes and during rescue operations off-piste.

The Winter Kit is stable and handy on the snow thanks to the fins on the bottom of its shells.

The shells are made of fibreglass with an inner layer of Kevlar to increase resistance to abrasion.

- Lightweight - 11 kg
- Handles can be disassembled, carried in a backpack and stored in small spaces
- Quick and easy installation
- Can be used by operators on skis
- Its component material ensures a long service life
- Possibility to combine shells with the single wheel (Light Mule)

Thanks to the Tirol Kit and the Winter Kit, the Toboga Titan-T stretcher can be used for rescue operations in all seasons, because it can be adapted to any ground condition.



TIROL KIT



KIT CODE

21-0120-023

DESCRIPTION

TIROL KIT
no.1 Light Mule,
no.4 Handles,
no.2 SS- SHOULDER SUPPORTS,

11-0119SLITA

Titan-T
Toboga Titan-T Stretcher

21-0120-019

Winter kit
no.1 head end shell,
no.1 foot end shell,
handle extensions - 4pcs,
no.1 connection bar

ACCESSORIES CODE

21-0120-010

DESCRIPTION

Titan protection 1 piece

21-0120-010_1

**Titan protection divisible
into 2 pieces**

10-2916-001

**Titan shoulder transport
system**

SPARE PARTS CODE

21-0120-022_5

HANDLES

Handles for Titan-T

21-0120-012

SS-SHOULDER SUPPORT

Carrying straps

BAG TIROL KIT PLUS

BAG Tirol Kit plus

Transport bag

CERTIFICATIONS

- **EASA certifications** CS-27.865(a) and CS-29.865(a) "External loads" - and CM-CS-005 Issue 01 - "Helicopter External" Loads Personnel Carrying Device System"
- **NATO number (nsn)** Toboga Titan-T: 6530150119061
- **Compliant with 93/42 standard (CE mark)**

TECHNICAL SPECIFICATIONS

Light Mule weight (single wheel) **4,7 kg**

Handles weight (4 carrying handles) **5,6 kg**

SS-Shoulder Supports (2 carrying straps) **0,5 kg**

Tirol Kit (Light Mule - Handles - SS-Shoulder Supports) **10,8 kg**

Load capacity **225 kg**

Toboga Titan-T Stretcher **7,5 kg**

