

## Davitrac<sup>™</sup>



complete solution for access  
and work in confined spaces

# Davitrac™

temporary anchor point for confined space entry, retrieval and fall protection

The Davitrac™ is a complete solution for safe vertical rope access or material lifting in a confined space situation.

## Mobile and efficient solution for rescue situations.

It offers protection and total mobility for up to two users simultaneously, during work involving a risk of falling.

Its compatibility with the Tractel® product range allows a large number of possible configurations.

### QUALITY

- Compact
- Easy to use
- Compatible for suspended work
- Rope access: manual or motorized
- Lifting material: manual or motorized

### ERGONOMICS

- Easy handling / Very lightweight
- Easy to transport: integrated carrying handle
- Easy to install: installation by one person in less than two minutes without tools

### SPECIFICATIONS

- Weight: 65.5 lb. (29,7 kg) without accessories and adapters.
- Each PPE anchor point rated up to 330 lb. (150 kg).
- Can be used by:
  - Up to two users up to 330 lb. (150 kg) each—one worker in the confined space and one worker operating the Davitrac™—depending on the fall arrest system used. Each user must be secured on separated PPE anchor points.
  - A single user up to 330 lb. (150 kg) and a maximum material lifting capacity of 1,100 lb. (500 kg), depending on the systems used.
  - Material lifting maximum capacity 1,100 lb. (500 kg), depending on the lifting tools used.

### APPLICATIONS

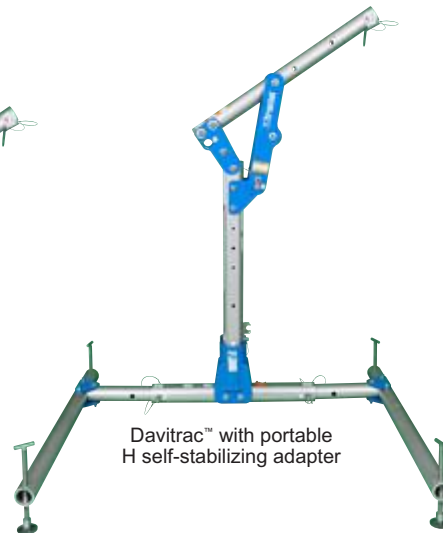
- Rescue
- Confined spaces
- Rope works
- Manholes
- Pits
- Sewerod access
- Pipes
- Oil and gas
- Civil engineering
- Industry
- Wind and solar installation

### APPLICABLE STANDARDS

- CSA Z259.15-17
- ANSI Z359.18-17
- Meets OSHA requirements

### FLEXIBILITY

- Can be semi-permanent or permanent.
- Well suited for use as a transportable anchor point for working in confined spaces.
- Anchorage for up to two users
- Can be used for lifting materials.
- Different type of adapters.
- Modular: different combinations possible with lifting and fall arrest device Tractel® products.



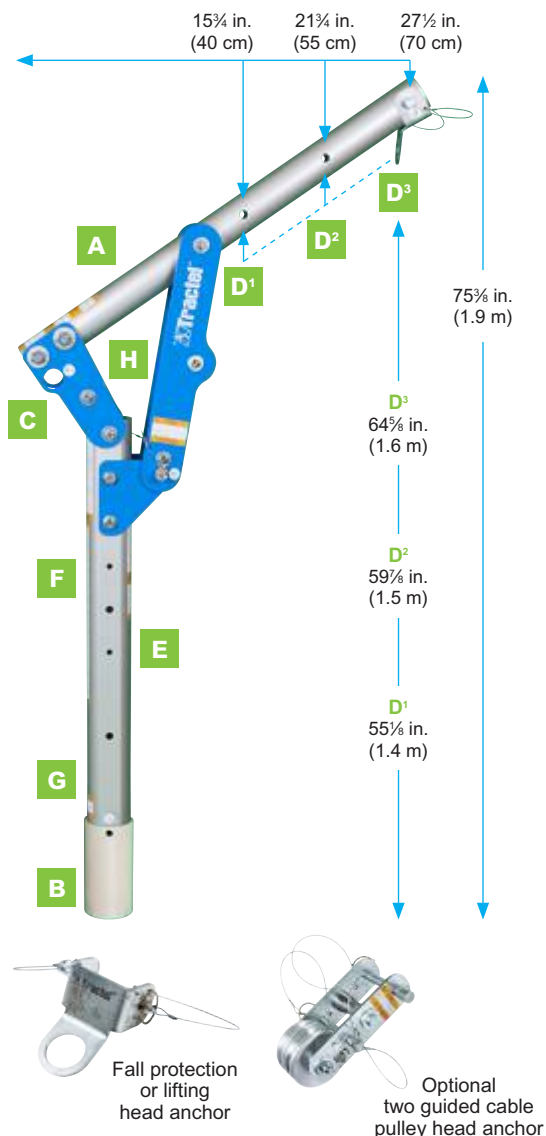
Tractel® supports you in your project and offers you a wide range of individual and collective protection solution that secures the operations.  
Contact us for more information!

# Davitrac™

temporary anchor point for confined space entry, retrieval and fall protection

- A. ARM**
  - Rod made of aluminium
  - Lightweight materials
- B. ADAPTER**
  - Different types of adapters: fixed and mobile adapters
- C. ANCHORAGES**
  - Anchor points for fall arresters
  - Certified for fall arrest for up to two users at the same time (330 lb. [150 kg] each)
  - One worker in the confined space and one worker operating the Davitrac™
- D. HEAD ANCHORS**
  - **Fall protection head anchor** to connect fall protection equipment
  - **Lifting head anchor** to connect lifting equipment
  - **Two guided cable pulley head anchor** (sold separately) for the cable of retrieval lifeline and/or the cable of a manual or motorized winch
- E./F. OPTION: BRACKET FOR BLOCFOR® BI-DIRECTIONAL RETRIEVAL LIFELINES**
  - Blocfor® T1T50G for a 50 ft. (15 m) reach or Blocfor® T1T100G for a 100 ft. (30 m) reach
  - Plate for integration of an automatic fall protection device with integrated winch for ascending or descending during a possible rescue operation
- E./F. OPTION: BRACKET FOR WINCH OR SCAFOR®\***
  - Plate for integration of a rescue winch.
- G. 360° ROTATING MAST (WITH LOCKING EVERY 90°)**
  - Facilitates handling for material lifting and the recovery of persons.
- H. QUICK RELEASE**
  - To fold the Davitrac™ (facilitates transport).

\*Both brackets can be integrated at the front or rear of the mast.



## Accessories

CODE	MODEL NAME
DT1000	Davitrac™ davit arm
<b>Adapters</b>	
T90DAVI-WMA	Wall mounted adapter
T90DAVI-CMA	Clearance mural adapter
T90DAVI-MFA	Mounted floor adapter
T90DAVI-FFA	Flush floor adapter
T90DAVI-CAP	Protective cap for flush floor adapter
T90DAVI-PHB	Portable H self-stabilizing adapter
<b>Accessories</b>	
DTTR1000	Davitrac™ transport trolley
DTB1000	Davitrac™ transport bag



# solutions with Tractel® products

**Maximum working load limit:  
1,100 lb. (500 kg)**

**For material lifting and rescue**

- Manual winches
- Scafor® hand-operated wire rope hoist and bracket
- Stopfor® rope grabs on a temporary vertical lifeline
- Derope® emergency escape/controlled descent devices
- Blocfor® R bi-directional retrieval lifelines

**Permits to handle material, without height limitation**

- Tirak® traction hoists
- Minifor® electric hoists
- Tralift® manual chain hoists

**Perfectly suitable to rescue people**

Winch bracket for Davitrac™

Manual winch

Scafor® and bracket

Stopfor® B

Derope® Up A

Tirak®

Minifor®

Tralift®

Blocfor® R and bracket

## Range of adapter options offers complete versatility



### Wall mounted adapter\*

Wall mounted adapter fixed to concrete or steel vertical structures.



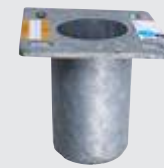
### Clearance mural adapter\*

Clearance mural adapter (with 11 1/8 in. [291 mm] offset) fixed to concrete or steel vertical structures.



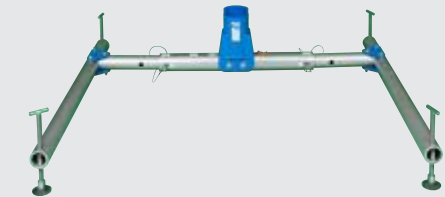
### Mounted floor adapter\*

Mounted floor adapter fixed to concrete or steel horizontal structure.



### Flush floor adapter

Flush adapter moulded into the concrete. Ideal to have no obstacles on the ground surface to prevent falls. Delivered with a special protection stopper, to use when Davitrac™ is not used/integrated on the adapter.

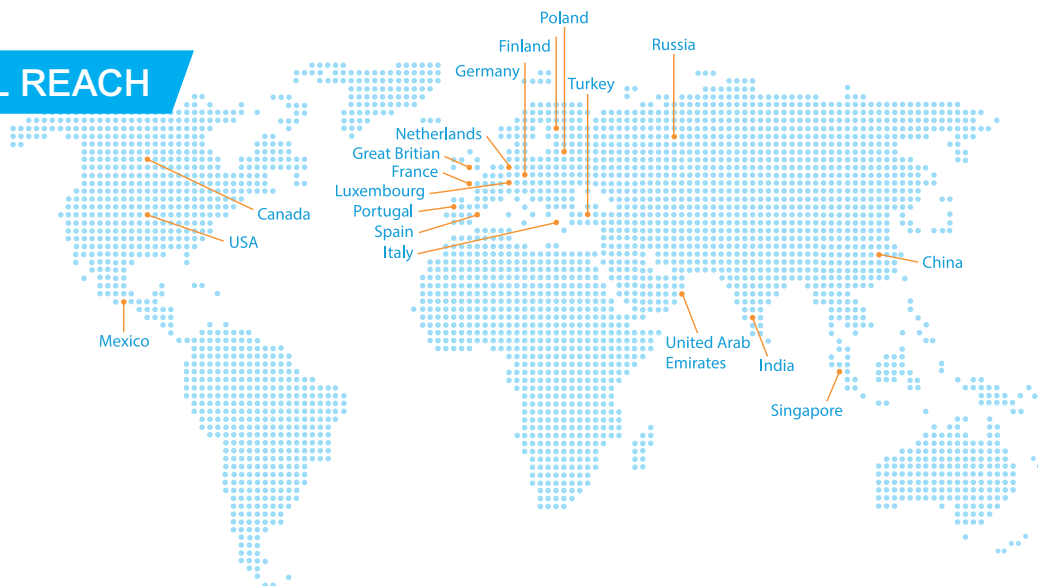


### Portable H self-stabilizing adapter

Portable H self-stabilizing adapter to be used when a fixed adapter can't be installed definitively. Perfect transportable solution for fall protection as well as material lifting. Its adjustable adapter allows it to be used for any type of standard confined access.

\*Adapter with anchoring points to secure up to two persons of 330 lb. (150 kg) each at the same time.

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