



## GUIDE TO LIFTING

In Industrial Environments

# Why Choose Tractel®

Enhanced **Safety** and **Protection** for your employees, whatever your application, industry or geographical location

- Leading provider of fall arrest systems and working-at-height equipment
- Active participant in all industry standardization bodies (Europe, North America)
- Competent contact person in field service, permanent contact person in office service

A comprehensive range of **Products** and **Solutions**, which combine performance, ergonomics, safety and comfort

- Approval of the High Capacity Range of PPE for capacities of 150 kg, protecting users up to 150 kg (for people including outfit and tooling weighing up to 150 kg)
- Infinite lifetime of PPE products under certain conditions
- Full product solutions offering of Lifting & Handling products, Load Measurement & Control equipment, Height Safety Products & Solutions, Temporary Access, Permanent Access and Service
- Development of special products, adapted to customer-specific needs and applications possible

Global and local **Sales**, **Service** and **After-sales** support

- Subsidiaries in 19 countries
- Local Tractel® Service locations
- Comprehensive network of service partners

Excellence and integrity in **Engineering** and **Manufacturing**

- Centres of Excellence in Engineering in France, Germany, Luxembourg, Canada, USA, Singapore and Finland
- Manufacturing facilities in Canada, China, Finland, France, Germany, Poland, Singapore, Spain and Turkey
- Full lifecycle support to clients from feasibility through design to execution

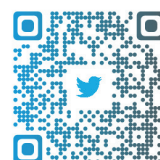
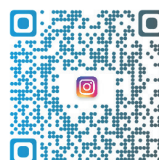
Assured **Quality** and recognised **Standards**

- Tractel® is certified according to ISO 9001, according to ISO 14001 and OHSAS 18001
- Tractel® products are certified according to the new Machinery Directive 2006/42/EC, according to EN 1808 and comply with the current standards for PPE such as DIN EN 18799-1 (fixed ladders with side rails), DIN EN 18799-2 (fixed ladders with central spar), DIN EN 341 (abseiling devices), DIN EN 353-1 (moving fall arresters including a guide) and DIN EN 353-2 (moving fall arresters on moving guides).
- Close cooperation with test centres, certification bodies etc.

**Experience** and **Expertise**

- Established more than 70 years ago, with the pass-through manual winch tirfor®
- Today present in 6 segments - Lifting & Handling, Load Measurement & Control, Height Safety Products & Solutions, Temporary Access, Permanent Access and Services

## Follow us





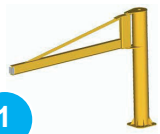


verification / control  
of the different measures



# Equipment

## JIB CRANE SYSTEMS



1

column mounted swing jib crane



2

wall mounted swing jib crane



3

column mounted swing jib crane underbraced



4

portable gantry crane

## LINKING SYSTEMS



5

corso push trolley



6

corso geared trolley



7

corso electric trolley



8

corso beam clamp

## Fall arrestors



9

blocmat™ BS



10

blocmat™ S



11

blocstop™ BSO

## LIFTING DEVICES

### Motorised



12

volt-trac™



13

tralift™ TT



14

tralift™ TS



15

tirak™



16

carol™



17

altotir™



18

minifor™



19

sodenic™



20

minifor™ SY

### Manual



21

tralift™



22

bravo™



23

tirfor® T500 & tirfor® TU



24

tirvit™



25

carol™ TS



# Equipment

## EQUIPMENT BELOW THE HOOK

### Measurement / Control



26

dynafor™ LLX2



27

dynafor™ LLXH



28

LLZ2 / handifor™



29

dynasafe™



30

dynamrope™



31

anchoring point tester

### Block and tackle / Pulleys



32

pulley EC



33

block & tackle CHA



34

magfor™



35

autohook

### Lifting beams



36

palbeam™



37

xbag



38

pal turn™



39

PC



40

TL

### Clamping



41

KT / KF



42

KP



43

PB



44

PL



45

RT



46

VDL

## FLOOR HANDLING

### Pallet truck and skates



A

pioneer™



B

hydrofor™



C

top rack jack



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