

# MONITOR LIFTS T Range



The Monitor straight-telescopic "T" is known for its exceptional rigidity and ease of operation. These compact machines are light enough to fit on commercial vehicles starting from 3.5 tonnes. The heavy-duty hydraulic proportional- multifunctional-joysticks are housed within a fully protected area and provide the operator with exceptional smoothness and accuracy even at full height and outreach. The independently controlled stabilisers give effective ground contact and clearance to allow the stabilisation of the machine on uneven surfaces. Several stabiliser configurations are available to match the vehicle and to give the correct ratio in terms of the operating envelope and travelling dimensions.

MODEL	Working Height (m)	Basket Capacity (kg)	Max. outreach (m)	Turret Rotation (°)	Basket Rotation (°)	GVW min. (to)
S179T	17,0	200/80	9,8	450	45+45	3,5
S191T	19,2	200/80	10,6	450	45+45	3,5
E148T	13,7	200	8,4	450	70+70	3,5
E159T	14,8	200	9,2	450	70+70	3,5
E179T	17,1	200/80	11,2	450	70+70	3,5
E200T	20,0	200/80	13,0	450	70+70	3,5

### Technical Features

#### STANDARD FEATURES INCLUDE

- Fully hydraulic proportional controls with multifunctional joysticks (available only on E-T models, single levers on S-T model range)
- Simultaneous and independent movements.
- Easy access to the basket.
- Tubular steel or fibreglass basket.
- Automatic basket leveling.
- Basket rotation.
- All control panels protect against accidental collision.
- Telescopic cylinder mounted below the booms and internal stowed hoses are maximising protection. (only E-T models)
- Robust external hose track. (on S-T models only)
- Cleaning brushes on all telescopic boom sections.
- Turret rotation on self braking slewing system.
- 450° turret non continuous rotation.
- Colour scheme (white RAL 9010 & black RAL 9011)
- Vehicle engine start/stop from the basket.
- Visual warning in cab.
- Manual emergency hand pump.

#### SAFETY

- Stabiliser/Boom interlock.
- emergency stop on basket and ground controls.
- Failsafe lock valves to all hydraulic cylinders.
- Spirit level.
- Emergency stop at cage and base.
- CE marking (EN280)

#### OPTIONAL EXTRAS

- Electric emergency pump.
- 110V/230V wiring to the basket.
- Rotating beacon.
- Safety harness.
- Spot light in basket.
- Special painting.
- Tool box in basket.
- Tool box under decking.
- Air/water hose to basket.
- Walk-in fibreglass basket.
- Cabin protection.
- Decking plinths (only 3,5 to)

