



1 UNIT LIEBHERR TOWER SLEWING CRANE MODEL 154 EC-H 6

According to data sheet No. 121 P-3902 DIN/FEM 03.07

Crane Version:	Stationary on Foundation Anchors
Height under Hook:	21.30 m
Working Radius:	40.00 m
Lifting Capacity:	Max. 6'000 kg x 28.00 m
Tip Load	4'000 kg
Hoist Gear Unit	37 kW motor with frequency converter, continuously variable hoist speeds, 1-speed planetary gear, Lebus drum and switch box for hoist gear
Power Supply	380 V / 60 Cycles

Crane complete with:

- **Basic unit 154 EC-H 6 Fr. tronic with contactor control**
- Slewing ring support with slewing ring, slipring assembly with mounted disconnecting switch, slewing platform with safety-glazed fullvision cabin, with heat and sound insulation, with tinted side sliding windows, with windscreen wipers and washing device, electronic monitoring system (EMS) – display basic module for the Litronic crane control system with trolley sensor, load charts and control cable; control stand with adjustable operator's seat, heating 400 V, 4000 Watt, switch box for slewing gear and trolley travel gear, 1 working hour meter, light transformer 6.0 kVA, 1 slewing gear with frequency converter, with electric wind release button, with platform; tower head with erection platform; counter-jib with hoist gear unit, jib with trolley and maintenance cage, trolley travel gear with frequency converter, continuously variable trolley travel speeds
- **1 Set of foundation anchors (154 EC-H)**
- **Tower sections to reach a.m. height under hook**
- **2 Erection platforms** for tower (for operation without climbing equipment)
- **Hook level sensor**
- **Radio remote control**
- **4 Counter weight Slabs A 2500 kg**
- **1 Counter weight Slabs B 1600 kg**
- **Export packing**

Including

Counter weight
Drawing and Technical Vendor Documentation
4 sets hard copies Operation Manual, in Spanish language
4 sets electronic copies CDs of Operation Manual

Excluding

- Power supply cable