Qty Code Description

1 06514000000 Fassi crane model F65B.1.24

Lifting moment: 56 KNm.

Standard hydraulic reach: 11,25 m.

Max hydraulic horizontal outreach in loading configuration: 11,10 m.

Load at the max horizontal outreach: 420 kg.

Lifting class HC1 HD4 S2 according to the EN12999:2020.

Standard features:

Manually extendable outriggers with max spread of 3300 mm, tiltable at 30° or 180°.

Outrigger rams have jointed plate in Monocast material.

Cast iron column support and casted steel lower column section for ideal stress distribution and greater resistance. The absence of welds between base and column support provides the crane with characteristics of exceptional resistance to fatigue.

Rack and pinion rotation system with self-centering cast iron wear pad to ensure the correct and constant coupling between the pinion and the rack, avoiding the wear and tear of the teeth.

Rotation angle: 400°.

Code Qty

Description

Rotation torque: 7,8 kNm.

Linkage on outer boom articulation.

Hydrocontrol parallel segmented distributor bank, four segments, positioned on the base and completed with dual ground controls.

MPES system (Multi Power Extension System) that guarantees an exceptional extension/retraction speed of the extension booms, built up by a set of equally powerful independent rams, linked in series connection and activate by a single control. Special independent fixing system of the extension rams to guarantee high vertical lifting performances. Extension booms guide shoes with "forced" assembly to reduce vertical and lateral clearance, ensuring greater durability. Special guide shoes material with high sliding degree and low greasing request.

33 I plastic oil tank, particularly resistant to shocks and the corrosive action of any external element.

5,4 t. boom tip swivel hook.

1 06514009524

Hydraulic pump

Hydraulic gear pump complete with hoses and connectors for hydraulic system oil tank-pump-distributor bank.

1

06514000141 Long fixing rods

Long fixing bolts for crane fixation to the vehicle chassis, in place of standard ones.