



TECHNICAL SPECIFICATIONS	
Model	TH13C-GT
Loading capacity	5.900Kg
Tirehandler weight	5.700Kg
Maximum opening of the arms	4.011mm
Minimum opening of the arms	1.185mm
Main body rotation	40° Left 40° Right
Pads rotation	180°
Side shift Optional function	200mm Left 200mm Right
Tirehandler tilt Optional function	53° Upward 53° Downward

The customer must provide the following requirements for the installation of the tire handler on the boom crane.

Minimum boom crane capacity	14 tonnes at 4 meters
Hydraulic requirement	75-110LPM - 170Bar 20-30GPM - 2.500PSI
Electrical requirement	12 o 24VDC
Additional	<ul style="list-style-type: none"> - Buttons available on the boom remote control to actuate manipulator movements, the number of these will depend on the functions the Tirehandler will have. - A body in the valve block to connect the manipulator to supply the required pressure and flow rate. - A retractable reel for hydraulic hoses and a retractable reel for electric cable with a capacity in metres sufficient for the extensions available on the boom.