



Description / Name of the special machine

Drive unit air conditioning with additional hydraulic pump

Function / Task

Maintenance of the on-board voltage, air conditioning of the cabin and preheating of the hydraulic oil tank when the main engine of crawler cranes is switched off.

Particularities

A diesel engine enables the unit to operate independently. The drive unit which can be lifted by crane and moved by fork lift is attached to the superstructure of crawler cranes.

Technical data

Engine speed Motor power Pump capacity 3200 rpm 10.2 kW 24 l/min at 3200 rpm

Customer Liebherr Werk Ehingen, Germany

Realization period / Year From March 2021

Ident-No. 5070449

Month/ Year 11/2021