

SA-YQ300 hydraulic puller

. order number :07071

Essential parameter

Maximum linepull (kN):300

Continuous linepull (kN):250

Maximum linespeed (km/h):5

Bullwheel bottom of groove diameter(mm):Φ960

Bullwheel:grooves number:10

Maximum suitable steelrope diameter (mm): Φ38

Maximum through connector diameter (mm): Φ80

Engine power /speed (kW/rpm):298/2100

. Features:

1. full [electric control engine](#) ,accord with the third phase emission regulations of Europe nonroad mobile machinery .
2. infinitely variable speed and linepull control ,the pull in the rope can be read on the line pull gauge .
3. the Max.pull for conductor –stringing operation can preset ,automatic overpull protection system
4. Spring applied –hydraulic released brake acts automatically in case of hydraulic failure to ensure safety .
5. hydraulic pullrope pinch device ,replacing reel conveniently
6. attached reel winder with automatically level wind .load and unload conveniently .

Main component :

1. Engine :Cummins (USA)water –cooled diesel engine
2. main variable displacement pump ,main motor :Rexroth (BOSCH)
3. Reducer : RR(Italian)
4. Main hydraulic valves: Rexroth (BOSCH)
5. Radiator :AKG
6. Hydraulic instrument :WIKA
7. Mating with model GSP1900 drum (order number :07125E)