

SA-YQ90 hydraulic puller

. order number :07041

Essential parameter

Maximum linepull (kN):90

Continuous linepull (kN):80

Maximum linespeed (km/h):5

Bullwheel bottom of groove diameter (mm): $\Phi 520$

Bullwheel grooves number : 7

Maximum suitable steelrope diameter (mm): $\Phi 20$

Maximum through connector diameter (mm): $\Phi 60$

Engine power /speed (kW/rpm):121/2500

Dimensions (mm):3500×2100×2500

Weight (kg): 4300

Feature :

- 1.ininitely variable speed and linepull control ,the pull in the rope can be read on the line pull gauge .
- 2.the max pull for conductor –stringing operation can preset ,automatic overpull protection system .
- 3.spring applied –hydraulic release brake acts automatically in case of hydraulic failure ensure to safety .
- 4.hydraulic pull rope clamp ,replacing steel conveniently .
- 5.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 : Rexroth (BOSCH)
4. Main hydraulic valves: Rexroth (BOSCH)
5. Radiator :AKG
6. Hydraulic instrument :WIKA
7. Mating with model GSP1400 drum (order number :07125C)
8. If you choose Cummins(DONGFENG) water –cooled diesel motor ,the mode is “YA-YQ90D”,order number:07042.

