

SA-YQ180 hydraulic puller

. order number :07051

Essential parameter

Maximum linepull (kN):180

Continuous linepull (kN):150

Maximum linespeed (km/h):5

Bullwheel bottom of groove diameter(mm): $\Phi 630$

Bullwheel grooves number: 9

Maximum suitable steelrope diameter (mm): $\Phi 24$

Maximum through connector diameter (mm): $\Phi 63$

Engine power /speed (kW/rpm):209/2100

Dimensions (mm):5500 $\times$ 2170 $\times$ 2570

Weight (kg): 7500

. Feature :

1. infinitely 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 released brake acts automatically in case of hydraulic failure to ensure safety .
4. hydraulic pullrope pinch device ,convenient for replacing reel .
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 : RR (Italian)
4. Main hydraulic valves: Rexroth (BOSCH)
5. Radiator :AKG
6. Hydraulic instrument :WIKA
7. Mating with model GSP1600 drum (order number :07125D)

