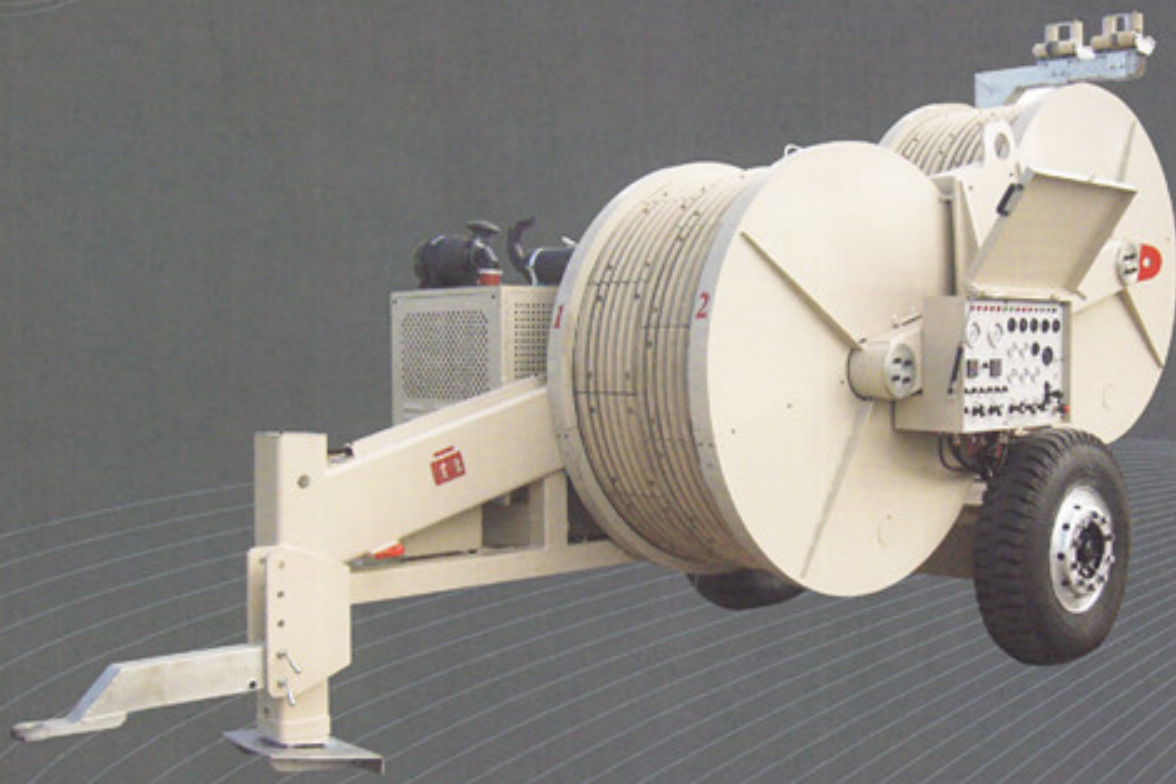
2×70KN/2×80KN Hydraulic Tensioner



◆ **Item number: 07198;07199**
◆ **Model: SA-YZ2×70;SA-YZ2×80;**
◆ **Essential parameter:**

Item No.	07198	07199
Model No.	SA-YZ2×70	SA-YZ2×80
Maximum Tension (kN)	2×70 or 1×140	2×80 or 1×160
Continuous Tension (kN)	2×65 or 1×130	2×75 or 1×150

Maximum speed (km/h): 5
Bullwheel bottom of groove diameter (mm): Φ 1700
Number of grooves: 2× 5
Maximum pullback (kN): 2× 63or 1× 126
Maximum speedback (km/h): 2× 1.6
Maximum suitable conductor diameter (mm): Φ 45
Engine power /speed (kW/rpm): 82.5/2500
Dimensions (mm): 5300× 2300 × 2900
Weight (kg): 8500

◆ **Main component:**
1.Engine: Deutz air-cooled diesel engine
2.Main pump and main motor: Rexroth (BOSCH)
3.Main hydraulic valve: Rexroth (BOSCH)
4.Reducer: R. R(Italian)
5.Radiator: AKG
6.Hydraulic instrument: WIKA

◆ **Uses:** Used to string various conducts and earthwire. It as one pull one or one pull two using.

◆ **Feature:**
1.Bullwheel with wearproof MC nylon lining segments.
2.Infinitely variable tension control and constant tension conductor stringing.
3.Spring applied hydraulic released brake acts automatically in case of hydraulic failure to ensure safety.
4.Attached two sets of hydraulic power output interface to connect hydraulic conductor reel stand.