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STANDARD

- Design according to UNI EN 12999 / H1 B3
- Best power-to-weight ratio
- Fully fabricated base (1)
- Full height between the slewing bushings
- Up to four hydraulic extensions on the boom
- Hardened surface on the column in the contact area of the slewing bushings
- Sequence valves on the extensions cylinders (2)
- Holding valves flanged directly to the cylinder barrel (3)
- Swing-up stabilizers on pivot (4)
- Hexagonal extensions with single stage cylinders (5)
- Extensions cylinders self-supported
- Hoses protected by sleeves and fastened to the crane structure (6)
- Large volume oil tank (7)
- Emergency stop device wholly hydraulic (EC Version) (8)
- Automatic lock of the stabilizers outlet in travelling position (9)
- Clogged filter warning on return filter (10)
- Stabilizers sliding on wide-diameter rollers
- Centralized greasing for the slewing group (11)
- Booms kinematics design allows a luffing angle of 80°
- Bronze adjustable pad to set the play on the slewing motion
- Pins on bronze bushings
- Boom structure of closed box type (each extension rear reinforced) (12)

		1S	2S	3S	4S
Max. hydraulic outreach	ft	18' 4"	24' 1"	30' 1"	35' 10"
Max. lifting moment (+20°)	lb*ft	50800	49420	47210	46300
Slewing arc	degrees		380		
Slewing moment	lb*ft		7960		
Working pressure	p.s.i.		4568		
Recommended oil delivery	gpm		5,3		
Oil tank capacity	gal.		13		
Weight of the standard crane	lb	1810	1960	2120	2230

AVAILABLE OPTIONS

- Wide-spread stabilizers, manual outlet
- Supplementary fly-jib with one hydraulic extension, foldable in transport position
- Mechanical extensions stowable in the boom (A)
- Winch of up to 2000 lb capacity
- Safety devices according to EC Standards with smooth operation (EC version)
- Safety device (mechanical) limiting the working area frontwards (standard with EC kit)
- Full proportional controlbank with modular elements prearranged for radio remote controls
- Special paint colour (RAL shades)
- Up to 2 supplementary controls for hydraulic accessories
- Compact hoses-guides for max. 2 hydraulic accessories on the boom tip (B)

Technical updates may modify stated data

Dealer



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