

62

STANDARD

- Design according to UNI EN 12999 / H1 B3
- Best power-to-weight ratio
- Fully fabricated base
- 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
- Centralized greasing for the slewing group
- Sequence valves on the extensions cylinders
- Holding valves flanged directly to the cylinder barrel
- Swing-up stabilizers on pivot
- Hexagonal extensions with single stage cylinders
- Extensions cylinders self-supported
- Hoses protected by sleeves and fastened to the crane structure
- Large volume oil tank
- Clogged filter warning on return filter
- Electrohydraulic emergency stop device
- Safety devices according to EC Standards with smooth operation
- Automatic lock of the stabilizers outlet in travelling position
- Safety device (mechanical) limiting the working area frontwards
- Booms kinematics design allows a luffing angle of 78°
- Adjustable pad to set the play on the slewing motion
- Pins on bronze bushings
- Boom structure of closed box type (each extension rear reinforced)

		1S	2S	3S	4S
Max. hydraulic outreach	ft	18' 1"	23' 11"	29' 10"	35' 7"
Max. lifting moment (+25°)	lb*ft	43700	42250	40800	39800
Slewing arc	degrees		370		
Slewing moment	lb*ft		5530		
Working pressure	p.s.i.		4061		
Recommended oil delivery	gpm		5,3		
Oil tank capacity	gal.		13		
Weight of the standard crane (± 2%)	lb	1730	1860	2000	2120

AVAILABLE OPTIONS

- Mechanical extensions stowable in the boom
- 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

Technical updates may modify stated data

Dealer



EFFER Holding S.p.A.

Via C. Bonazzi 12/14 - 40013 Castel Maggiore (BO) Italy
tel. +39 051 4181211 - fax +39 051 701492
www.effer.it - e-mail: truckcranes@effer.it