

## CROWN BLOCK

### Crown Block

Crown block is necessary component used for drill rig or work-over rig for lifting. The performance standard for crown block PPGL supplied is API Spec 4F & 8C.

#### Main Feature of Crown Block:

- The sheave groove is quenching-treated, anti-abrasion with long service life
- Equipped with wireline award device, preventing the wireline from bouncing or falling off
- Equipped with bumping wood and protective net
- Equipped with gin pole for block servicing
- Equipped with sand block and auxiliary block
- The sheaves of crown block and mated traveling block are fully interchangeable.



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#### Technical Specifications of Crown Block

Model	PPGL-30	PPGL-50	PPGL-90	PPGL-135	PPGL-170	PPGL-225	PPGL-315	PPGL-450
Max. hook load kn( lbs)	300 (66,000)	500 (110,000)	900 (200,000)	1,350 (300,000)	1,700 (37,400)	2,250 (500,000)	3,150 (700,000)	4,500/ (1,000,000)
Wireline Dia. mm(in)	24 (15/16)	24 (15/16)	26 (1)	29 (1-1/8)	29 (1-1/8)	32 (1-1/4)	35 (1-3/8)	38 (1-1/2)
Sheave O.D .mm (in)	475 (18-3/4)	610 (24)	660 (26)	1,005 (40)	1,005 (40)	1,120 (44)	1,270 (50)	1,524 (60)
Sheave Qty.	4	5	5	5	6	6	7	7
Size (mm) (L WH)	738x472x 575	860x670x 588	1,208x1,092x 1,207	2,320x1,436x 1,781	2,668x2,460x 1,855	2,668x2,709x 2,469	3,112x2,783x 2,800	3,407x2,722 x2,856
Weight kg(lbs)	245 (540)	464 (1,023)	1,500 (3,307)	2,775 (6,118)	4,540 (9,988)	5,270 (11,594)	7,600 (16,720)	9,750 (21,450)