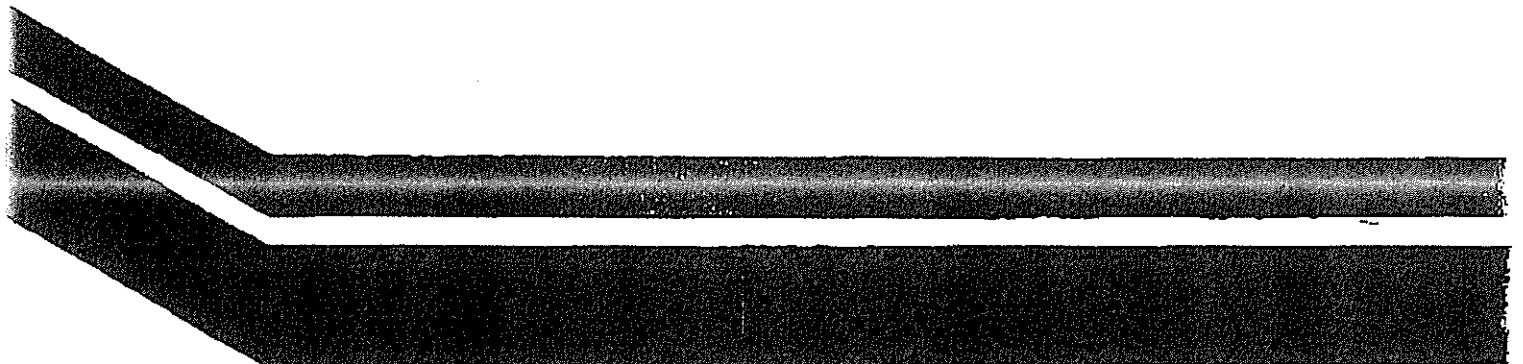


**70t HYDRAULIC
CRAWLER CRANE**





Power Unit

Make and Model	Cummins 6CTA 8.3C
Type	6 cyl. Water cooled
Engine kW (hp)	175 (234)
Engine speed	2,100

Optional

Make and Model	Cummins 6BTA 5.9
Type	6 cyl. Water cooled
Engine kW (hp)	123 (165)
Engine speed	2,100
Fuel tank capacity (litres)	300
Hydraulic tank capacity (litres)	250



Drum Data - Rope Pulls and Speeds

Drums	Pitch dia.	Rope dia.	Rope Pull (t)	Line speed
Main hoist	480mm	22mm	12.0 *	0 -70mpm
Fly Jib hoist	480mm	22mm	12.0 *	0 -70mpm
Optional Main & Fly	480mm	24mm	14.8 *	0 -70mpm
Boom Hoist	340mm	16mm	-	67 mpm

* Bottom layer Max. running line pull

Max. available loads for Main Hoist Reeving

Hoist Rope	1 part	2part	3 part	4part	5 part	6 part	7part	8 part	9 part	10part
Load T	6.5	13.0	19.5	26.0	32.5	39.0	45.5	52.0	58.5	70.0



Service Notes

Published Ratings

The main boom working loads given for each machine are for the machine standing on firm level ground. Loads must be freely suspended. The radii specified are loaded radii and the working loads listed are for booms without fly jibs. Published ratings are with maximum counterweight and include blocks, hooks, slings and other equipment used in handling loads. Proper care must be exercised by the operator at all times to avoid shock or side loadings on the boom (and jib when fitted) which might hazard crane stability, particularly when operating with long boom at low angles.

British Standards

The published ratings for lift cranes are with maximum counterweight fitted and are based on BSS recommendations and do not exceed BS 1757, 1986. Class A1. ISO 4305 1981 DIN 15019 Part 2.

U.S. Rating Factors

The published ratings do not exceed 75% of the tipping load. Ratings apply only to machines having booms in first class condition, built and recommended by R-B International plc. The machines should not be operated outside the range of published ratings, appropriate to the service and the equipment fitted.

Hook Blocks

The weight of the hook block in use, together with any slings or other lifting tackle, must be deducted from the published ratings to arrive at the actual (net) load lifting capacity for any boom length and radius.

Hook Block weights (kg) 70t = 1200 33t = 510 20t = 300 6.5t = 120

HYSLASTTABEL HOOPGIEK

KRAAN GROEP 3

BIJK- LENÛTE	LASTHOEKT AANGEVER	VLUCHT	BIJK- HOEK	TOPSCHIJF ASHOOGTE	KAPACITEIT
METER	PROGRAMMA	METER	GRADEN	METER	TONNES
12 HYSRAAD 10 x INGESCHOREN	1	3.5	78.8	13.90	69.10
		4.0	77.3	13.30	57.63
		4.5	74.9	13.24	49.90
		5.0	72.2	13.07	43.95
		5.5	69.8	12.88	39.25
		6.0	67.2	12.66	35.43
		7.0	61.8	12.14	28.24
		8.0	56.1	11.48	23.31
		9.0	49.9	10.67	19.76
		10.0	43.1	9.65	17.08
		11.0	35.2	8.34	14.97
11.5	30.3	7.49	14.08		
15 HYSRAAD 9 x INGESCHOREN	2	4.0	79.9	18.46	59.11
		4.5	78.0	16.35	48.38
		5.0	75.0	16.22	41.18
		6.0	72.0	15.90	33.48
		7.0	67.9	15.50	28.16
		8.0	63.6	15.01	23.32
		9.0	59.2	14.43	19.77
		10.0	54.5	13.73	17.10
		12.0	44.2	11.91	13.33
		14.5	27.0	8.20	10.28
		4.5	80.0	18.32	43.25
18 HYSRAAD 8 x INGESCHOREN	3	5.0	78.4	19.31	38.68
		6.0	75.1	19.09	31.76
		7.0	71.7	18.72	26.88
		8.0	68.3	18.33	22.85
		10.0	61.2	17.58	17.19
		12.0	53.5	16.98	13.59
		14.0	44.9	14.16	10.83
		16.0	34.6	11.64	9.01
		17.0	28.3	9.91	8.20
		8.0	80.0	22.37	36.24
		6.0	77.3	22.16	30.15
21 HYSRAAD 7 x INGESCHOREN	4	7.0	74.4	21.88	25.65
		8.0	71.6	21.35	22.28
		10.0	65.6	20.72	17.02
		12.0	59.4	19.63	13.77
		14.0	52.8	18.22	10.73
		16.0	45.4	16.41	8.95
		18.0	38.9	14.02	7.58
		20.0	25.0	10.60	6.52
		5.5	80.0	29.33	31.07
		6.0	78.8	25.29	28.72
		7.0	76.4	25.00	24.55
24 HYSRAAD 6 x INGESCHOREN	5	8.0	73.9	24.71	21.38
		10.0	68.5	24.00	16.88
		12.0	63.6	23.07	13.22
		14.0	59.1	21.91	10.71
		16.0	52.2	20.46	8.81
		18.0	45.8	18.66	7.56
		20.0	38.5	16.36	6.39
		22.0	29.7	13.29	5.64
		23.0	24.5	11.23	5.27
		6.5	80.0	28.20	27.06
		7.0	78.0	28.08	23.50
27 HYSRAAD 5 x INGESCHOREN	6	8.0	75.8	27.63	20.53
		10.0	71.3	27.21	16.27
		12.0	66.8	26.40	13.14
		14.0	62.0	25.41	10.82
		16.0	57.0	24.18	8.81
		18.0	51.8	22.70	7.46
		20.0	46.0	20.90	6.40
		22.0	39.7	18.67	5.55
		24.0	32.3	15.82	4.85
		25.0	27.9	14.03	4.54

HYSLASTTABEL HOOPDGIK

KRAAN GROEP 3

BIEK- LENGTE	LASTMOMENT AANGEVER	VLUCHT	BIEK- HOEK	TOPSCHIJF ASHOORTE	KAPACITEIT
METER	PROGRAMMA	METER	GRADEN	METER	TONNES
30 HYSDRAAD 3 x INGESCHOREN	7	6.6	80.0	31.24	23.87
		7.0	79.2	31.15	22.51
		8.0	77.2	30.93	21.31
		10.0	73.3	30.37	19.72
		12.0	69.2	29.66	18.68
		14.0	65.0	28.86	17.90
		16.0	60.7	28.10	17.32
		18.0	56.2	27.22	16.85
		20.0	51.4	26.45	16.47
		22.0	46.3	25.94	16.19
		24.0	40.8	25.4	15.98
		26.0	34.7	24.98	15.82
		28.0	28.4	24.57	15.7
33 HYSDRAAD 4 x INGESCHOREN	8	7.1	80.0	34.19	21.30
		8.0	78.4	34.01	19.81
		9.0	76.6	33.77	18.90
		10.0	74.8	33.50	18.17
		12.0	71.2	32.86	17.25
		14.0	67.5	32.08	16.49
		16.0	63.6	31.14	15.87
		18.0	59.6	30.02	15.32
		20.0	55.4	28.71	14.86
		22.0	51.1	27.18	14.47
		24.0	46.4	25.38	14.14
		26.0	41.4	23.29	13.86
		28.0	36.2	20.88	13.64
30.0	29.1	17.41	13.42		
36 HYSDRAAD 4 x INGESCHOREN	9	8.0	78.4	37.07	19.24
		9.0	77.5	36.86	18.24
		10.0	76.1	36.51	17.39
		12.0	72.8	35.83	16.59
		14.0	69.4	35.32	15.94
		16.0	65.8	34.47	15.33
		18.0	62.4	33.47	14.77
		20.0	58.7	32.31	14.27
		22.0	54.9	30.97	13.82
		24.0	50.9	29.42	13.42
		26.0	46.6	27.62	13.07
		28.0	42.0	25.52	12.77
		30.0	36.9	23.02	12.50
32.0	31.1	19.98	12.27		
33.0	27.8	18.19	12.14		
39 HYSDRAAD 3 x INGESCHOREN	10	9.0	78.7	39.93	18.53
		10.0	77.2	39.71	17.97
		12.0	74.2	39.17	17.55
		14.0	71.1	38.52	17.14
		16.0	67.9	37.75	16.73
		18.0	64.7	36.84	16.33
		20.0	61.4	35.80	15.94
		22.0	58.0	34.60	15.57
		24.0	54.4	33.23	15.21
		26.0	50.7	31.86	14.87
		28.0	46.7	29.88	14.54
		30.0	42.5	27.78	14.22
		32.0	37.9	25.36	13.91
34.0	32.7	22.46	13.61		
35.0	29.8	20.77	13.41		
42 HYSDRAAD 3 x INGESCHOREN	11	9.0	78.5	42.99	17.86
		10.0	78.1	42.78	17.47
		12.0	75.3	42.29	17.14
		14.0	72.5	41.69	16.81
		16.0	69.5	40.98	16.49
		18.0	66.6	40.15	16.18
		20.0	63.6	39.20	15.87
		22.0	60.5	38.11	15.57
		24.0	57.3	36.88	15.27
		26.0	54.0	35.58	14.98
		28.0	50.5	33.89	14.7
		30.0	46.8	32.10	14.43
		32.0	42.9	30.04	14.16
34.0	38.7	27.58	13.91		
35.0	36.4	25.35	13.67		

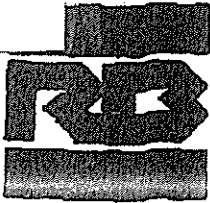


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HYSLASTTABEL HOOFDGIK

KRAAN GROEP 3

GIJK- LENGTE	LASTNOMENT AANGEVER	VLUCHT	GIJK- HOEK	TOPSCHIJF ASHOOGTE	KAPACITEIT
METER	PROGRAMMA	METER	GRADEN	METER	TONNES
45 HYSRAAD 3 x INGESCHOREN	12	10.0	78.9	43.85	12.96
		12.0	76.3	43.38	10.71
		14.0	73.7	44.84	9.03
		16.0	71.0	44.18	7.71
		18.0	68.3	43.41	6.68
		20.0	65.5	42.94	5.78
		22.0	62.7	41.54	4.97
		24.0	59.7	40.41	4.27
		26.0	56.7	39.15	3.69
		28.0	53.6	37.73	3.20
		30.0	50.3	36.13	2.78
		32.0	46.9	34.33	2.42
		34.0	43.3	32.30	2.10
		35.0	41.4	31.18	1.95
		36.0	39.4	29.97	1.80
48 HYSRAAD 2 x INGESCHOREN	13	12.0	77.2	48.48	11.43
		14.0	74.7	47.96	10.43
		16.0	72.2	47.35	9.49
		18.0	69.7	46.64	8.60
		20.0	67.1	45.83	7.75
		22.0	64.5	44.91	6.94
		24.0	61.8	43.87	6.17
		26.0	59.1	42.71	5.43
		28.0	56.2	41.42	4.72
		30.0	53.3	39.98	4.04
		32.0	50.2	38.37	3.39
		34.0	47.0	36.57	2.76
		35.0	45.3	35.59	2.56
		36.0	43.5	34.53	2.36
		37.0	41.7	33.39	2.16
51 HYSRAAD 2 x INGESCHOREN	14	14.0	75.7	51.07	10.06
		16.0	73.3	50.50	9.08
		18.0	71.0	49.83	8.24
		20.0	68.8	49.08	7.41
		22.0	66.1	48.22	6.61
		24.0	63.6	47.26	5.84
		26.0	61.1	46.19	5.10
		28.0	58.5	45.00	4.38
		30.0	55.8	43.68	3.68
		32.0	53.0	42.22	2.99
		34.0	50.1	40.61	2.27
		35.0	48.6	39.73	2.07
		36.0	47.0	38.79	1.87
		37.0	45.3	37.79	1.67
		38.0	43.5	36.73	1.47
54 HYSRAAD 2 x INGESCHOREN	15	14.0	76.5	54.17	9.13
		16.0	74.3	53.63	8.33
		18.0	72.1	52.97	7.55
		20.0	69.8	52.30	6.79
		22.0	67.5	51.50	6.04
		24.0	65.2	50.60	5.30
		26.0	62.8	49.60	4.57
		28.0	60.4	48.50	3.84
		30.0	57.9	47.29	3.11
		32.0	55.4	45.95	2.38
		34.0	52.7	44.47	1.65
		35.0	51.4	43.68	1.45
		36.0	50.1	42.79	1.25
		37.0	48.8	41.79	1.05
		38.0	47.5	40.79	0.85



R-B INTERNATIONAL plc
 Grever Street
 Lincoln LN6 7DJ
 England



RUPSHYSKRAAN

HYSLASTTABEL HULPGIEK

volgens: rno 4393
 DIN 15016

Serie Nummer: C48377
 Bouwjaar: 1997

Hulpgiek type: GH70a
 Max. Hulpgiek lengte: 24.0 m.

Bestemming, voor aanvang van de werkzaamheden, alle informatie zoals omschreven op bladz. 1 van HYSLASTTABEL TOEGEGEVEN.

Bij werken met de hulpgiek dienen altijd de originele hijselorders toegevoerd (Wikkels, vangkabels, bek enz) onder een hoek van 15/30° op de hoofdgiel gemonteerd te zijn.

Bij werken over de hulpgiek dient het hijsblok van 1250 Kg aan de hoofdgiel te hangen. Dit in verband met de goede werking van de lastremmenbeveiliging.

Bij hijsen over de hulpgiek, met ingeschoren hijsbaak aan de hoofdgiel, worden de nominale gewichtswaarden van deze hijsbaak automatisch door de lastremmenaanvoer verhoogd.

Hijsen van één last met twee lieren, ingeschoren over hoofd en hulpgiel is uitsluitend toegestaan, mits:

- De machinist op de hoogte is van de betreffende instructies in het instructieboek.
- Betreffende werkprocedures zoals vermeld in het instructieboek uitgevoerd wordt.
- Betreffende taken in de kraancabine gelezen wordt.

6.1 METRE HULPGIEK 15° HOEK

GIK-LEENSTE	LASTMOMENT AANSEVER	VLUCHT	GIK-HOEK	TOPSCHIJF ASHOOGTE	KAPACITEIT
METER	PROGRAMMA	METER	GRADEN	METER	TONNES
36	31	10.5	79.1	42.89	5.85
		12.0	77.0	42.62	5.85
		14.0	74.2	42.04	5.85
		16.0	71.3	41.35	5.85
		20.0	65.4	39.61	5.85
		24.0	58.2	37.35	4.61
		28.0	49.4	34.44	3.30
		32.0	39.0	30.70	2.07
		36.0	26.4	25.73	2.07
		40.0	11.0	79.2	45.85
39	32	12.0	77.9	45.77	5.85
		14.0	75.9	45.18	5.85
		16.0	72.6	44.56	5.85
		20.0	67.1	42.83	5.85
		24.0	61.4	40.85	4.51
		28.0	55.4	38.73	3.40
		32.0	48.0	34.92	2.58
		36.0	41.4	30.70	1.94
		40.0	29.3	25.91	2.47
		42	33	12.0	76.6
14.0	76.2			49.38	5.85
16.0	73.7			47.79	5.85
20.0	68.7			45.21	5.85
24.0	63.4			44.30	4.40
28.0	57.0			41.90	3.28
32.0	51.9			38.91	2.47
36.0	43.4			35.19	1.84
40.0	29.3			25.91	2.47
45	34			12.0	73.3
		14.0	71.0	51.40	5.85
		16.0	70.7	51.84	5.85
		20.0	70.0	48.45	5.64
		24.0	63.1	47.67	4.77
		28.0	58.0	45.46	3.16
		32.0	54.6	42.73	2.34
		36.0	48.7	39.39	1.71
		40.0	29.4	25.83	2.47
		48	35	14.0	77.8
16.0	75.6			52.97	5.85
20.0	71.1			52.56	4.41
24.0	66.6			51.08	4.08
28.0	61.8			48.94	3.05
32.0	58.0			46.43	2.23
36.0	51.5			43.39	1.60

HYSLASTTABEL HULPGIEK

12.2 METRE HULPGIEK 15° HOEK

GIEK-LENGTE	LASTMOMENT AANBEVER	VLUCHT	GIEK-HOEK	TOPSCHIJF ASHOOGTE	KAPACITEIT
METER	PROGRAMMA	METER	GRADEN	METER	TONNES
		12.1	80.0	48.78	4.22
		14.0	82.5	48.31	4.22
		16.0	75.2	47.71	4.22
		20.0	70.2	46.23	4.22
		24.0	64.9	44.31	4.22
		28.0	59.4	41.91	4.22
		32.0	53.4	38.93	3.74
		36.0	47.0	35.21	2.81
		38.0	43.4	33.00	2.66
		12.7	80.0	51.74	1.89
		14.0	78.3	51.41	4.22
		16.0	78.1	50.85	4.22
		20.0	71.4	48.46	4.22
		24.0	66.5	47.68	4.22
		28.0	61.4	45.47	4.22
		32.0	56.0	42.79	2.81
		36.0	50.2	39.41	2.81
		38.0	47.0	37.46	2.17
		14.0	79.7	54.30	1.90
		16.0	76.9	53.87	4.09
		20.0	72.8	52.67	4.09
		24.0	67.9	51.01	4.09
		28.0	63.2	48.85	3.53
		32.0	58.2	46.44	2.70
		36.0	52.9	43.40	2.08
		38.0	50.0	41.63	1.79
		14.0	79.7	57.58	4.09
		16.0	77.6	57.08	4.09
		20.0	74.4	55.85	4.09
		24.0	69.1	52.79	4.09
		28.0	64.7	49.47	4.09
		32.0	60.1	46.04	3.41
		36.0	55.2	42.21	2.57
		38.0	52.6	41.23	1.93
				45.63	1.86

18.3 METRE HULPGIEK 15° HOEK

GIEK-LENGTE	LASTMOMENT AANBEVER	VLUCHT	GIEK-HOEK	TOPSCHIJF ASHOOGTE	KAPACITEIT
METER	PROGRAMMA	METER	GRADEN	METER	TONNES
		14.4	80.0	54.45	2.86
		16.0	78.2	54.02	2.86
		20.0	73.8	51.89	2.86
		24.0	68.2	49.74	2.86
		28.0	62.5	47.06	2.86
		32.0	56.5	43.49	2.86
		36.0	50.2	39.49	2.86
		40.0	43.4	35.76	2.42
		42.0	40.3	33.76	1.91
		16.0	78.9	57.12	1.69
		20.0	74.7	54.90	2.80
		24.0	70.4	52.31	2.80
		28.0	65.9	49.41	2.80
		32.0	61.3	46.08	2.80
		36.0	56.4	42.28	2.80
		40.0	51.2	38.09	2.80
		42.0	48.4	35.69	1.87
		16.0	79.4	60.22	1.86
		20.0	75.1	57.06	2.80
		24.0	71.4	53.58	2.80
		28.0	67.3	49.78	2.80
		32.0	62.9	45.60	2.80
		36.0	58.4	41.00	2.80
		40.0	53.6	36.21	2.52
		42.0	51.1	34.16	1.49

 Kebome
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HYSLASTTABEL HULPGIEK

24.4 METRE HULPGIEK 15° HOEK

GIEK-LENGTE	LASTMOMENT AANGEVER	VLUCHT	GIEK-HOEK	TOPSCHIJF ASHOOGTE	KAPACITEIT
METER	PROGRAMMA	METER	GRADEN	METER	TONNES
36	43	16.5	80.0	60.17	1.63
		20.0	78.5	59.14	1.63
		24.0	77.5	57.87	1.63
		28.0	76.2	55.87	1.63
		32.0	74.4	53.69	1.63
		36.0	72.3	51.10	1.63
		40.0	70.0	48.02	1.63
		44.0	69.5	44.34	1.60
		48.0	68.8	42.23	1.41
		18.0	78.1	62.88	1.63
20.0	77.2	62.29	1.63		
24.0	73.4	60.89	1.63		
28.0	69.4	59.18	1.63		
32.0	65.4	57.14	1.63		
36.0	61.1	54.72	1.63		
40.0	56.7	51.86	1.63		
44.0	52.0	48.49	1.50		
46.0	49.5	46.97	1.31		
18.0	78.6	65.96	1.70		
20.0	77.8	65.40	1.70		
24.0	74.1	64.08	1.70		
28.0	70.4	62.47	1.70		
32.0	66.6	60.54	1.70		
36.0	62.6	58.28	1.70		
40.0	58.5	55.99	1.70		
44.0	54.1	52.47	1.85		
46.0	51.8	50.71	1.21		

6.1 METRE HULPGIEK 30° HOEK

GIEK-LENGTE	LASTMOMENT AANGEVER	VLUCHT	GIEK-HOEK	TOPSCHIJF ASHOOGTE	KAPACITEIT
METER	PROGRAMMA	METER	GRADEN	METER	TONNES
36	48	11.2	80.0	42.34	5.85
		14.0	76.1	41.56	5.85
		16.0	73.1	40.88	5.85
		20.0	67.2	39.18	5.85
		24.0	60.8	36.78	4.72
		28.0	54.0	33.84	3.58
		32.0	46.4	30.07	2.73
		36.0	37.5	24.91	2.07
		39.0	28.1	18.99	1.63
		11.75	80.0	45.30	5.85
14.0	77.0	44.69	5.85		
16.0	74.3	44.04	5.85		
20.0	68.8	42.42	5.85		
24.0	63.0	40.32	4.63		
28.0	56.9	37.85	3.49		
32.0	50.2	34.78	2.69		
36.0	42.6	28.95	1.99		
39.0	34.1	25.79	1.58		
12.27	80.0	48.25	5.85		
14.0	77.9	47.81	5.85		
16.0	75.4	47.20	5.85		
20.0	70.2	45.76	5.85		
24.0	64.9	43.78	4.54		
28.0	59.3	41.39	3.40		
32.0	53.3	38.90	2.58		
36.0	46.7	34.91	1.90		
39.0	41.1	30.99	1.50		
14.0	78.6	50.81	5.85		
16.0	76.3	50.34	5.85		
20.0	71.5	49.94	5.81		
24.0	66.5	47.14	4.42		
28.0	61.3	44.90	3.27		
32.0	55.8	42.14	2.43		
36.0	49.9	38.74	1.77		
39.0	45.1	35.67	1.37		
14.0	78.9	54.00	5.85		
18.0	74.8	52.89	5.85		
20.0	72.6	52.19	5.58		
24.0	67.9	50.47	4.23		
28.0	63.1	48.38	3.18		
32.0	58.1	45.89	2.33		
36.0	52.7	42.76	1.68		
39.0	48.4	40.01	1.28		

HYSLASTABEL HULPGIEK

12.2 METRE HULPGIEK 30° HOEK

GIEK-LENGTE	LASTMOMENT AANVEVER	VLUCHT	GIEK-HOEK	TOPSCHIJF ASHOOGTE	KAPACITEIT
METER	PROGRAMMA	METER	GRADEN	METER	TONNES
		14.91	80.0	47.20	5.32
		16.0	78.6	46.86	5.29
		18.0	76.7	46.19	5.18
		20.0	74.5	45.34	5.09
		24.0	68.1	43.39	5.08
		28.0	62.4	41.53	5.02
		32.0	56.3	39.87	5.05
		36.0	49.6	38.49	2.37
		38.0	44.0	36.46	1.95
		16.0	79.3	49.99	5.29
		18.0	76.9	48.33	5.20
		20.0	74.5	46.57	5.12
		22.0	72.0	44.72	5.12
		24.0	69.5	42.76	5.01
		28.0	64.2	41.49	5.03
		32.0	58.9	41.71	2.28
		36.0	52.6	40.27	2.29
		38.0	47.0	38.19	1.87
		18.0	75.7	53.10	5.31
		20.0	72.7	52.49	5.23
		24.0	67.4	51.77	5.15
		28.0	60.9	50.08	5.02
		32.0	53.9	47.59	5.03
		36.0	46.4	45.41	2.67
		40.0	38.3	42.29	2.40
		16.50	80.0	56.05	1.68
		18.0	78.4	55.61	5.31
		20.0	76.2	54.95	5.25
		24.0	71.9	53.38	5.18
		28.0	67.3	51.40	4.74
		32.0	62.8	49.02	3.63
		36.0	57.8	46.15	2.79
		40.0	52.2	42.70	1.54

18.3 METRE HULPGIEK 30° HOEK

GIEK-LENGTE	LASTMOMENT AANVEVER	VLUCHT	GIEK-HOEK	TOPSCHIJF ASHOOGTE	KAPACITEIT
METER	PROGRAMMA	METER	GRADEN	METER	TONNES
		18.55	80.0	52.09	4.28
		20.0	78.3	51.37	3.23
		24.0	76.0	50.77	3.13
		28.0	73.7	49.87	2.97
		32.0	71.3	48.87	2.83
		36.0	68.8	47.76	2.69
		38.0	65.7	45.18	2.43
		40.0	58.2	42.05	2.18
		19.07	80.0	38.21	2.06
		20.0	79.0	53.05	3.28
		24.0	74.6	51.79	3.25
		28.0	70.1	50.19	3.09
		32.0	65.3	51.16	2.76
		36.0	60.3	48.77	2.52
		40.0	54.9	45.89	2.32
		42.0	49.0	42.42	1.97
		19.58	80.0	40.61	1.74
		20.0	79.6	58.00	3.28
		24.0	75.4	57.87	3.28
		28.0	71.2	56.36	3.09
		32.0	66.7	54.51	2.83
		36.0	62.1	52.28	2.58
		40.0	57.1	49.61	2.43
		43.0	52.2	46.43	1.98
					1.54

HYSLASTTABEL HULPGIEK

24.4 METRE HULPGIEK 30° HOEK

GIEK-LENSTE	LASTMOMENT AANBEVER	VLUCHT	GIEK-HOEK	TOPSCHIJF ASHOOGTE	KAPACITEIT
METER	PROGRAMMA	METER	GRADEN	METER	TONNES
36	58	22.07	80.0	57.07	1.13
		24.0	78.0	56.30	1.01
		26.0	75.9	55.42	0.99
		28.0	73.7	54.45	0.79
		30.0	71.5	53.38	0.58
38	59	24.0	80.0	60.03	1.13
		26.0	78.6	59.49	1.04
		28.0	76.6	58.86	0.94
		30.0	74.6	57.74	0.83
		32.0	72.5	56.74	0.73
42	60	23.12	80.0	55.65	0.87
		24.0	79.2	54.98	1.13
		26.0	77.3	54.18	1.08
		28.0	75.4	53.27	0.97
		30.0	73.4	52.00	0.87
		32.0	71.4	50.08	0.67



Blz. van