

A TEAM OF SKILLED AND CARING SPECIALISTS

Easy installation and smart calibration cranes, combined with a high level of service, make Hyva the best partner for your business - all over the world



ONE CRANE, MANY APPLICATIONS

Thanks to the extensive range of accessories and attachments



Building



Construction



Energy



Environment



Gardening



Logistics



Maintenance



Mining



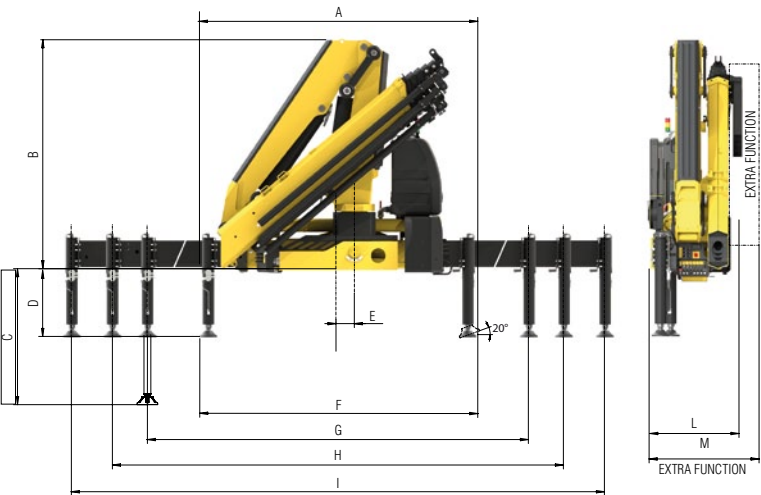
Oil&Gas



Rental

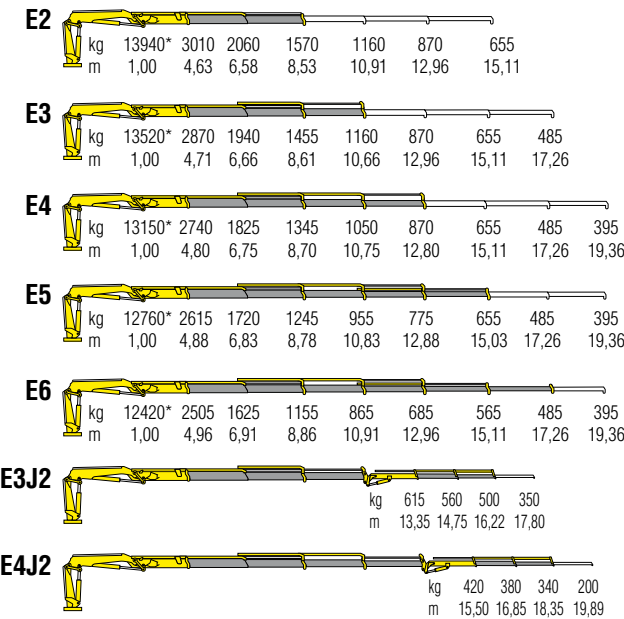
TECHNICAL INFORMATION HC153 X

Dimensions (mm)



	E2	E3	E4	E5	E6	E3J2	E4J2
A	2450	2450	2450	2450	2450	2450	2475
B	2330	2330	2330	2330	2330	2450	2497
C	1362	1362	1362	1362	1362	1362	1362
D	670	670	670	670	670	670	670
E	160	160	160	160	160	160	160
F	2445	2445	2445	2445	2445	2445	2445
G	4200	4200	4200	4200	4200	4200	4200
H	5400	5400	5400	5400	5400	5400	5400
I	6600	6600	6600	6600	6600	6600	6600
L	825	825	825	895	895	940	940
M	960	960	960	1020	1020	-	-

Load diagrams

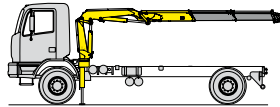


Standard features

Designed in accordance with EN12999

Design class: HC1-HD5

- Multifunctional radio remote control
- Sauer Danfoss PVG32
- Load limit device
- P-LCS Proportional Lift Control System
- Flanged valves
- Oil tank
- Manually extendable stabilizers
- Internal stabilizer pipes
- Fixed stabilizer cylinders
- Swivel stabilizer foot
- Centralized greasing system
- EES Extra Extension Speed
- SDS Smooth Descent System
- LAS Liftrod Articulating System
- H3XL Crane control system (CE)



Recommended truck
M.T.T. ton 12 - G.V.W. ton 12

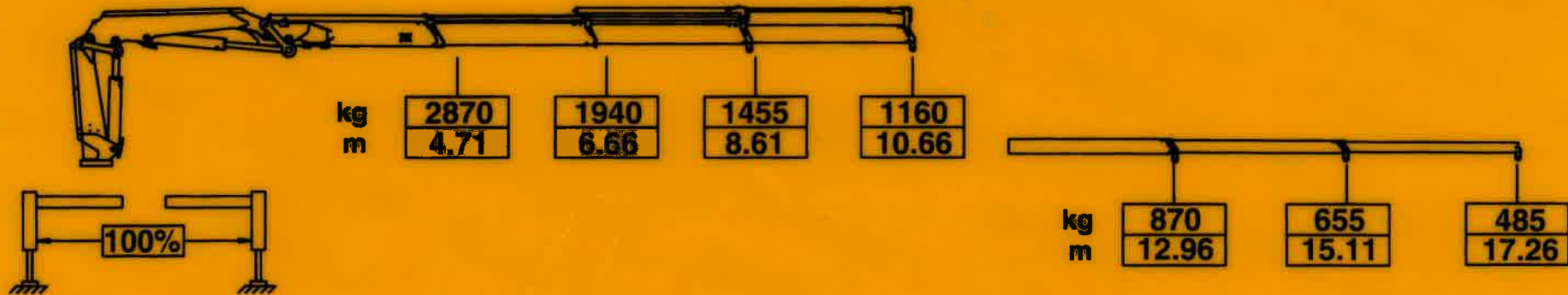
Technical specifications - EN12999 - HC1-HD5

		E2	E3	E4	E5	E6	E3J2	E4J2
Lifting Moment	tm	13,9	13,5	13,2	12,8	12,4	-	-
Slewing Angle	°	425	425	425	425	425	425	425
Working pressure	bar	300	300	300	300	300	-	-
Oil tank capacity	l	130	130	130	130	130	130	130
Max Oil flow	l/min	60	60	60	60	60	60	60
Max lifting height	m	12,2	14,4	16,5	18,8	21,0	19,9	22,0
Standard crane weight	kg	1820	1935	2040	2140	2230	2335	2440

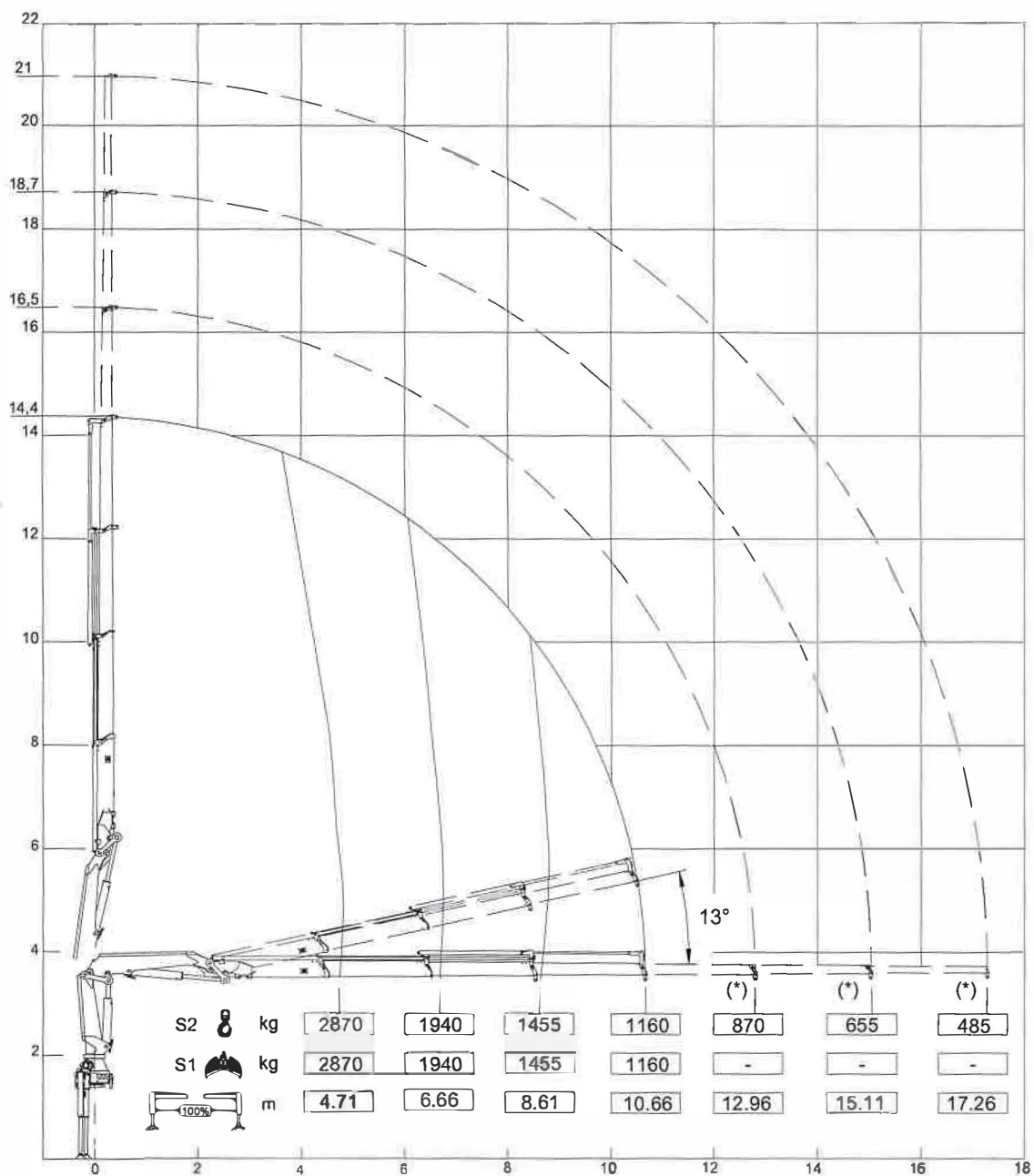
5.81.4785

HC - 153

HYVA CRANE



ZÁTĚŽOVÝ DIAGRAM PŘI POUŽITÍ HÁKU/PŘÍSLUŠENSTVÍ HC153 E3



Při použití přídatného zařízení je třeba odečíst hmotnost samotného zařízení.



