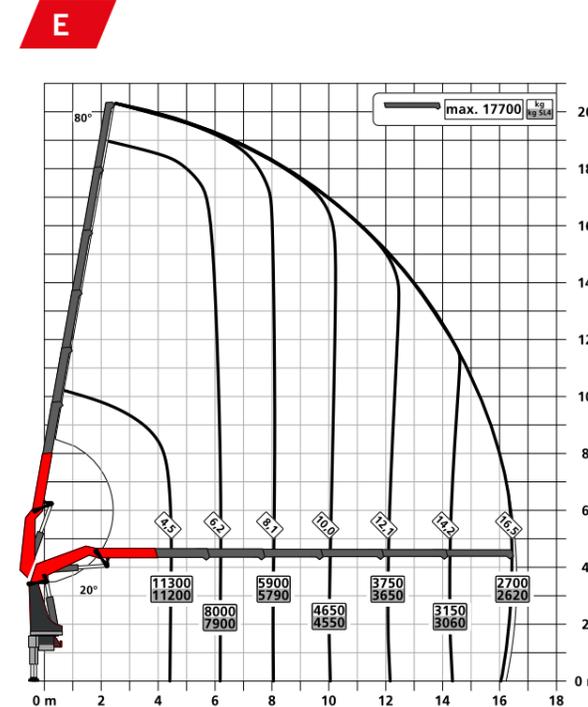
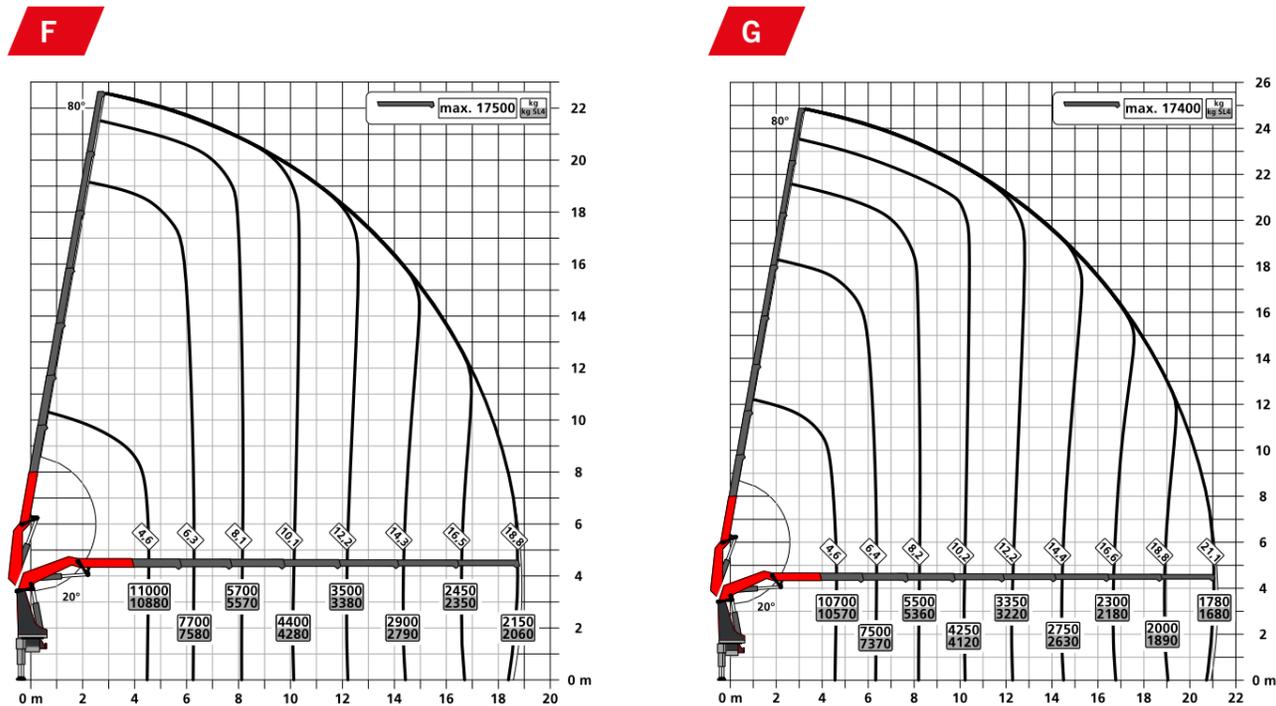
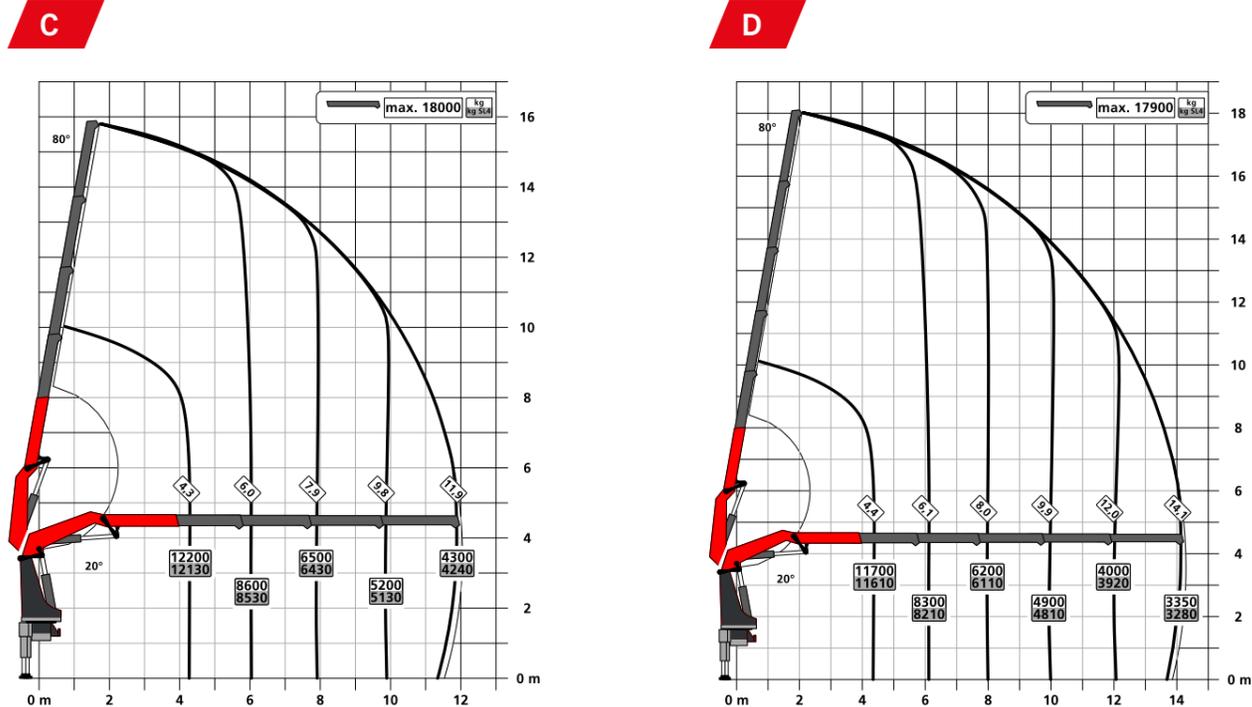


## LIFTING CAPACITY DIAGRAMS



## TECHNICAL SPECIFICATIONS

EN 12999 HC1/HD5 S1

Max. lifting moment	55.5 mt/544.8 kNm
Max. lifting capacity	20,000 kg/196.2 kN
Max. hydraulic outreach	21.2 m
Max. outreach with fly jib and mech. extension (JV1)	33.7 m
Slewing angle	continuous
Slewing torque	5.9 mt/57.9 kNm
Stabilizer spread (Std.)	7.8 m
Fitting space required (Std.)	1.44 m
Crane width folded	2.55 m
Max. operating pressure	385 bar
Recommended pump capacity	from 90 l/min to 120 l/min
Dead weight (Std.)	4,670 kg

## EQUIPMENT VERSION

### STANDARD

- PALCOM P7
- FLOW
- PALTRONIC 180
- Control valve LX-6
- Soft Stop
- High Power Lifting System S-HPLS (+15 %)
- Powerlink Plus
- DPS-Plus at fly jib
- Inclination Angle Monitoring IAM
- Slewing Angle Monitoring SAM
- Boom Angle Monitoring BAM
- Stabilizer Extension Monitoring SEM

### OPTIONAL

- LEVELING ASSISTANT
- P-FOLD
- SMART CONTROL
- MEMORY POSITION
- Workman Basket
- Fall Protection Mode FPM
- Active Oscillation Suppression AOS
- High Performance Stability Control HPSC-PLUS LOAD | GEOM | FSTAB
- Synchronised Rope Control SRC
- Rope Tension Control RTC
- Dual Power System Continuous DPS-C at fly jib with BEM
- Mechanical Extension Monitoring MEXT
- Load weighing function WEIGH
- Boom Extension Monitoring BEM
- Multifunction adapter fly jib MFA-J
- Rope winch 2,5 t / 3,5 t

### FLY JIB

Version	PJ 090	PJ 150
PK 580 TEC E		C, E
PK 580 TEC F	B, C	C, E
PK 580 TEC G	B, C	

### UNBEATABLE OUTREACH WITH FLY JIB

