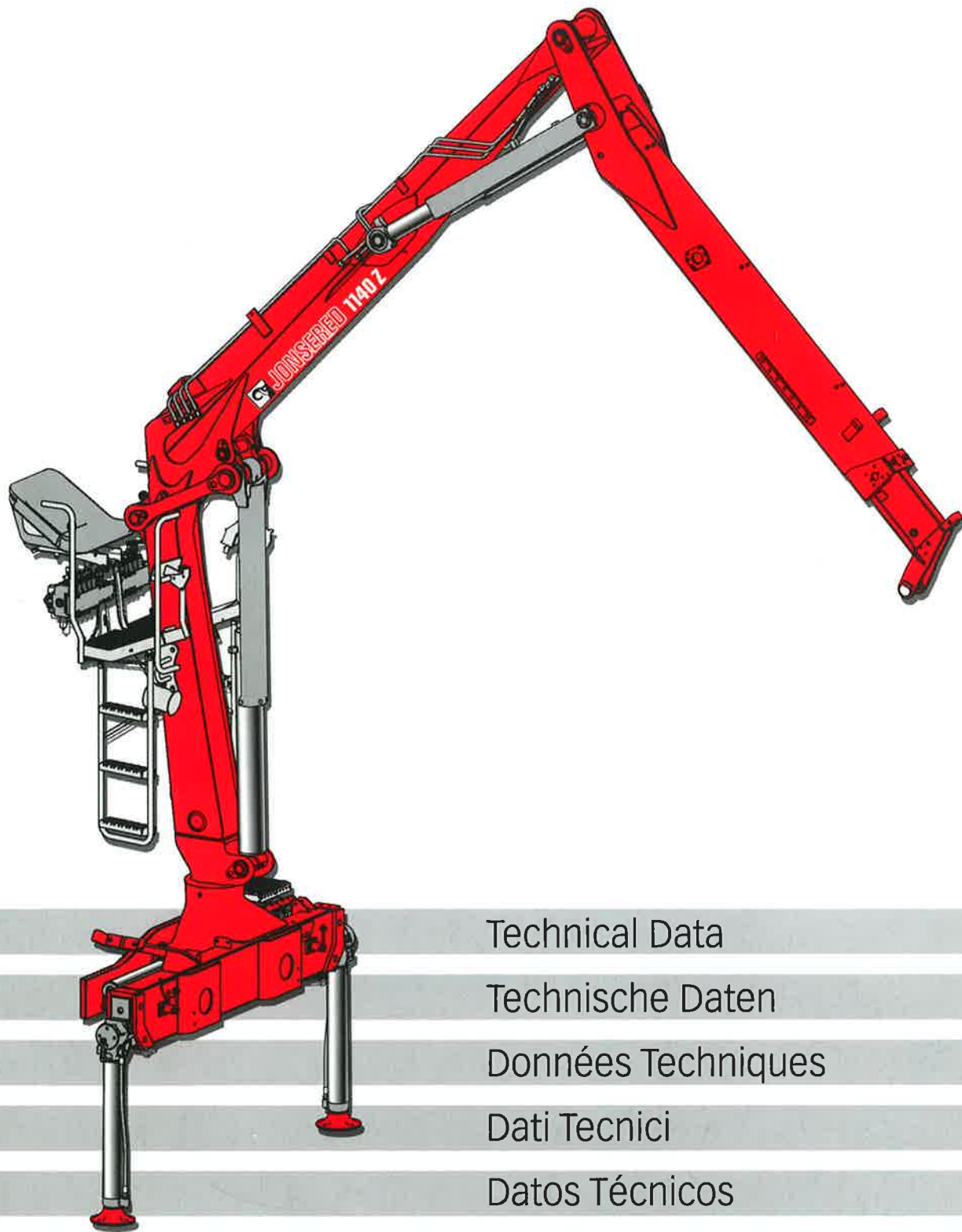


# J 1140 Z



Technical Data

Technische Daten

Données Techniques

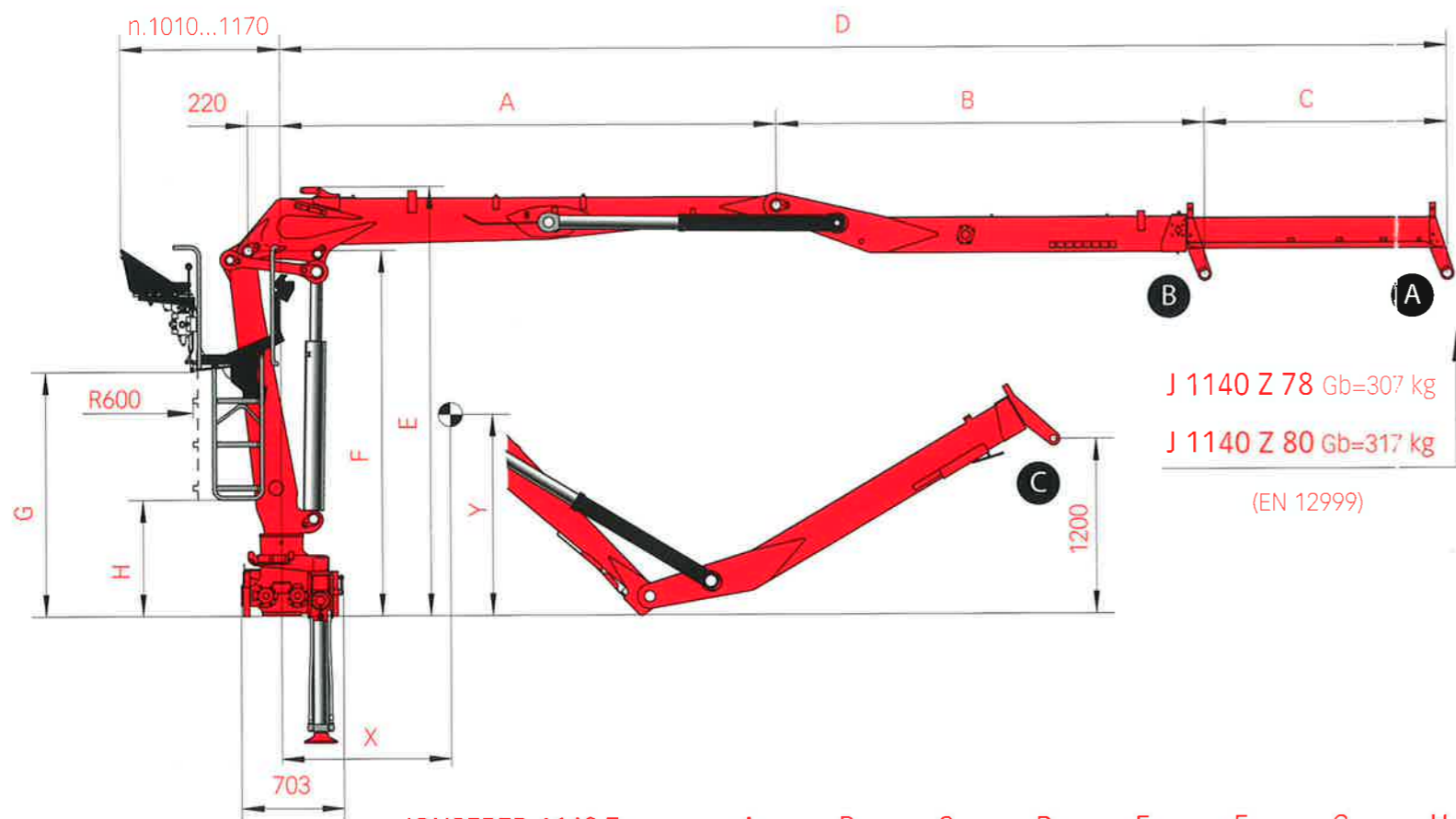
Dati Tecnici

Datos Técnicos

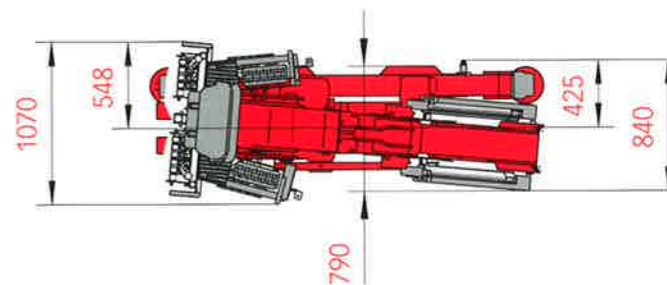
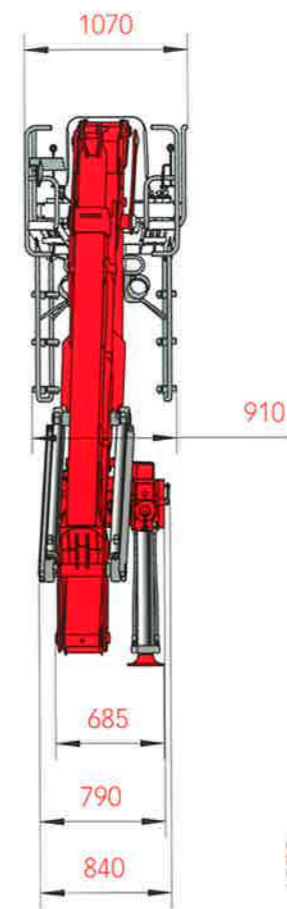
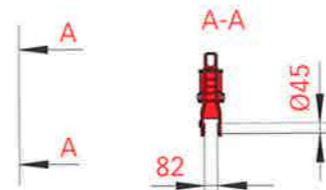
Tekniska Data



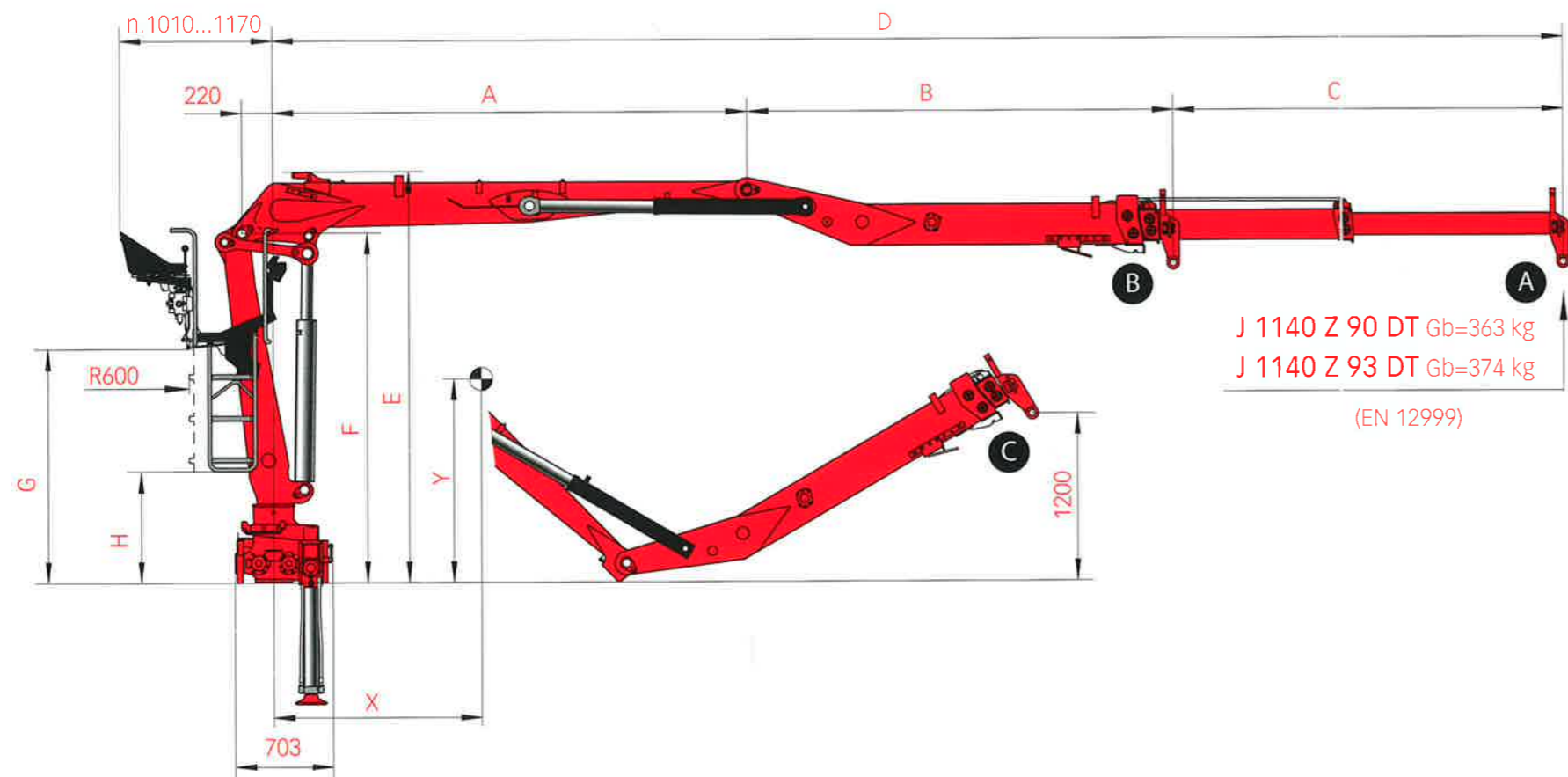
**JONSERED**



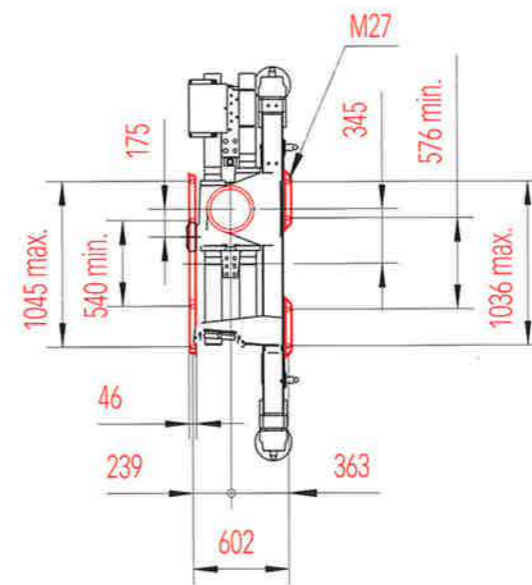
J 1140 Z 78 Gb=307 kg  
 J 1140 Z 80 Gb=317 kg  
 (EN 12999)



JONSERED 1140 Z	A	B	C	D	E	F	G	H	I	J	K
J 1140 Z 78	3180	2930	1670	7780	2906	2468	1635	755	2490	2550	640
J 1140 Z 80	3400	2930	1670	8000	2946	2508	1675	795	2500	2600	800
J 1140 Z 90 DT	3180	3050	2800	9030	2906	2468	1635	755	2490	2550	640
J 1140 Z 93 DT	3400	3050	2800	9250	2946	2508	1675	795	2500	2600	800



J 1140 Z 90 DT Gb=363 kg  
 J 1140 Z 93 DT Gb=374 kg  
 (EN 12999)

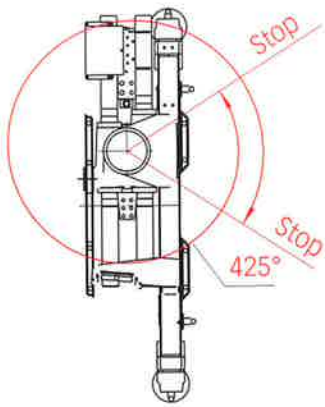


J 1140 Z	X	Y
78	A	1100 1360
	B	1020 1360
	C	690 820
	D	290 790
80	A	1160 1380
	B	1080 1380
	C	750 820
	D	300 740
90 DT	A	1410 1430
	B	1260 1430
	C	880 800
	D	320 810
93 DT	A	1490 1460
	B	1330 1460
	C	980 820
	D	360 780

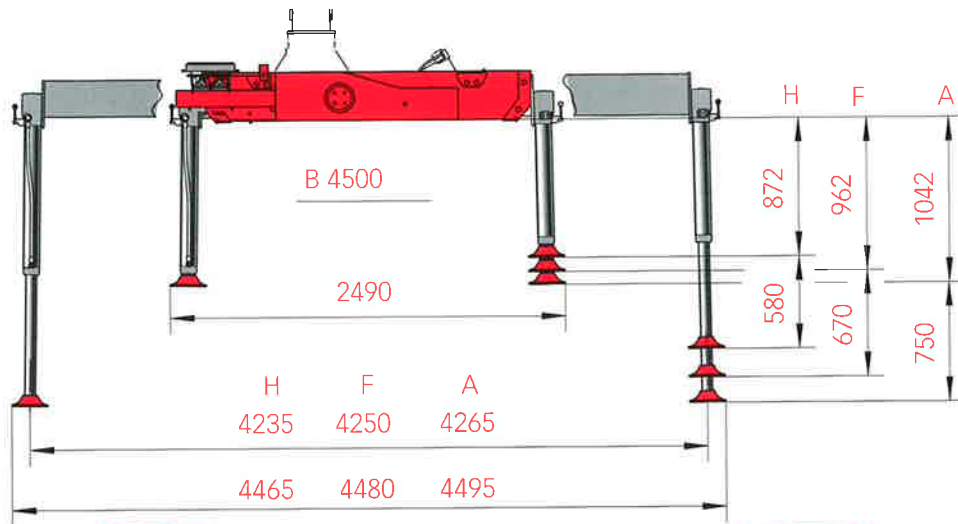
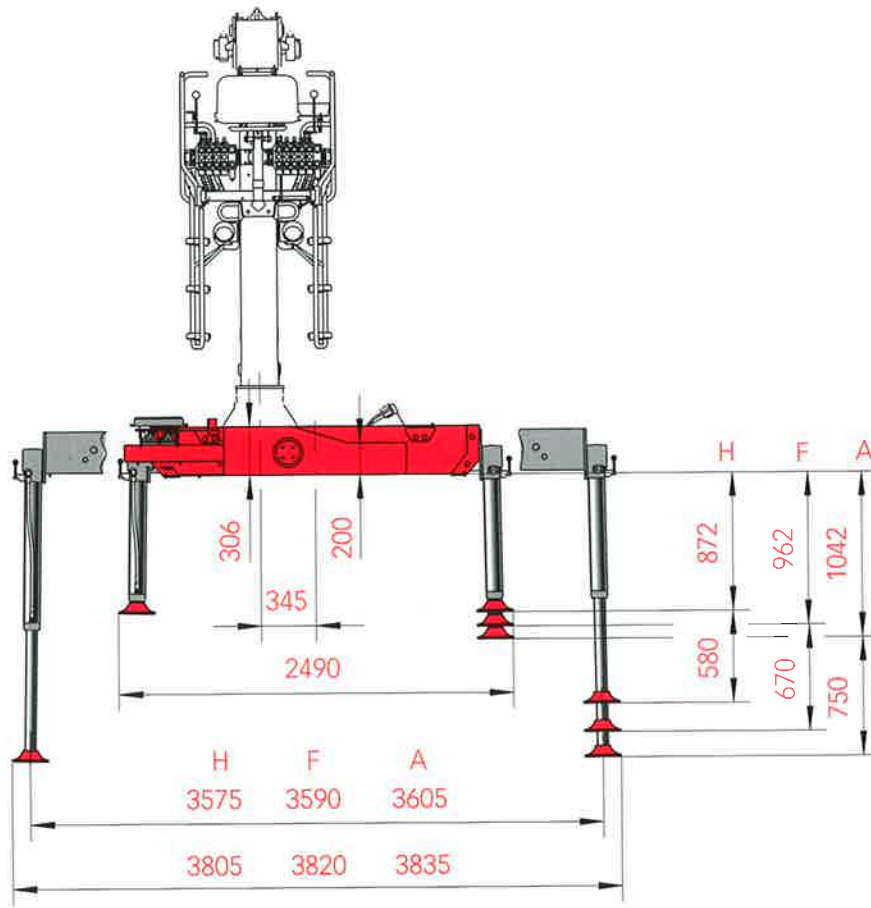
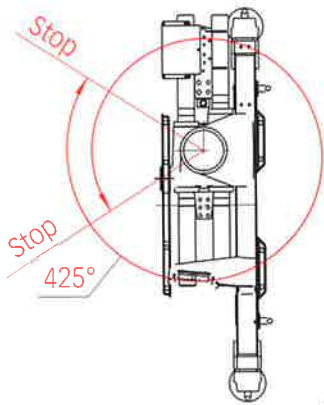
Centre of gravity at  
 Schwerpunktzentrum bei  
 Centre de gravité avec  
 Centro di gravità baricentro  
 Centro de gravedad a  
 Tyngdpunktcentrum vid

# JONSERED 1140 Z

Mounting type A

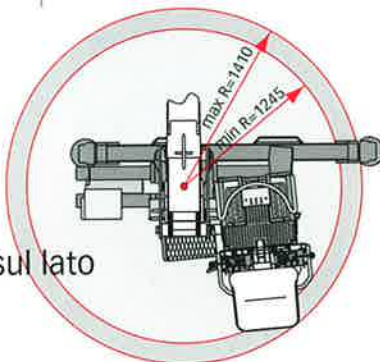


Mounting type R



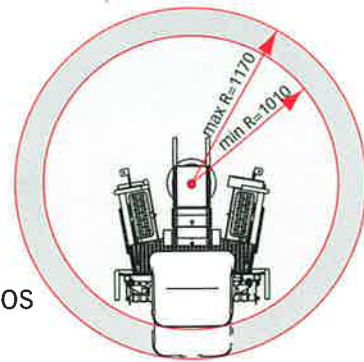
**S**

side mounted seat  
 Seitlich Steuerplatz  
 siège latéral  
 sedile alto montato sul lato  
 asiento lateral  
 sidomanöverplats



**S**

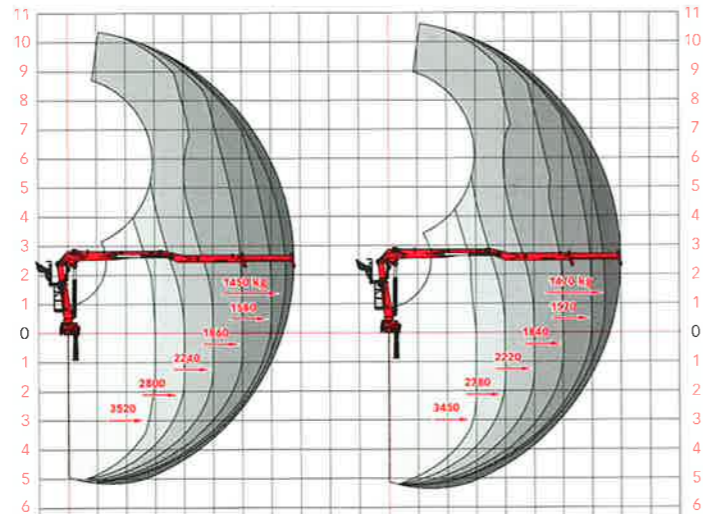
top seat  
 Hochsitz  
 siège  
 comando alto  
 asiento de mandos  
 sittnock





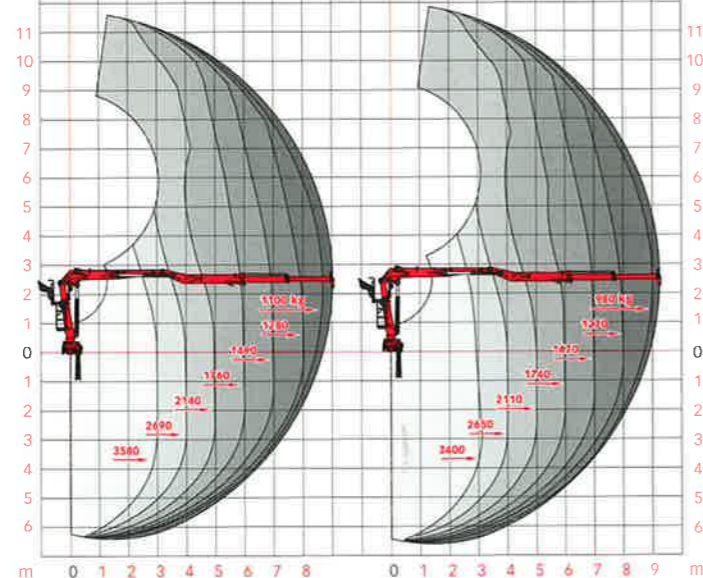
TECHNICAL DATA	TECHNISCHE DATEN	DONNÉS TECHNIQUES	DATI TECNICI	DATOS TÉCNICOS	TEKNISKA DATA	JONSERED 1140 Z 78	JONSERED 1140 Z 80	JONSERED 1140 Z 90 DT	JONSERED 1140 Z 93 DT
Lifting capacity	Kapazitätsklasse	Couple de levage	Classe di prestazione	Capacidad de elevación	Lyftkapacitet	110 kNm	110 kNm	104 kNm	104 kNm
Hydraulic outreach, standard	Standardausladung, hydraulisch	Portée hydraulique, standard	Braccio standard	Extensión hidráulica, estándar	Hydraulisk räckvidd, standard	7.78 m	8.0 m	9.03 m	9.25 m
Hydraulic boom extension	Ausladung hydr. Teleskopausschieber	Course de rallonge hydraulique	Corsa sfilo idraulico	Carrera de la extensión hidráulica	Hydraulskjutets slaglängd	1.67 m	1.67 m	2.80 m	2.80 m
Outreach – lifting capacity	Ausladung – Tragkraft	Portée – force de levage	Sbraccio – Portate	Alcance – fuerza de elevación	Räckvidd – lyftförmåga	3.0 m – 3270 kg 4.0 m – 2540 kg 5.0 m – 2120 kg 6.0 m – 1830 kg 7.0 m – 1550 kg 7.5 m – 1470 kg	3.0 m – 3270 kg 4.0 m – 2540 kg 5.0 m – 2120 kg 6.0 m – 1830 kg 7.0 m – 1550 kg 7.5 m – 1470 kg	3.0 m – 3090 kg 4.0 m – 2400 kg 5.0 m – 2000 kg 6.0 m – 1730 kg 7.0 m – 1470 kg 8.0 m – 1270 kg 8.7 m – 1100 kg	3.0 m – 3080 kg 4.0 m – 2380 kg 5.0 m – 1970 kg 6.0 m – 1700 kg 7.0 m – 1460 kg 8.0 m – 1260 kg 9.0 m – 980 kg
Recommended oil flow	Empf. Ölfördermenge	Débit recommandé	Mandata olio raccomandata	Caudal de bomba	Rek. pumpflöde	70-90 l/min (alt. 2x60-80 l)			
Power needed at rec. oil flow	Kraftbedarf bei empf. Ölfördermenge	Puissance requise au débit rec.	Potenza assorbita alla mandata racc.	Potencia necesaria a caudal	Erforderlig effekt vid rek. pumpflöde	31-71 kW			
Working pressure	Arbeitsdruck	Pression de travail	Pressione di esercizio	Presión de trabajo	Arbetstryck	24 MPa			
Slewing system	Schwenksystem	Système de giration	Meccanismo di rotazione	Sistema de giro	Svängsystem	dual – doppelt – double – doppio – doble – dubbelt			
Slewing angle	Schwenkbereich	Angle de rotation	Rotazione	Angulo de giro	Svängvinkel	425°			
Max. slope viable at full lifting capacity	Max. Schrägstellung bei max. Hubkraft	Angle possible pour couple de levage maximum	Inclinazione superabile a max prestazione	Inclinación posible a capacidad máxima de elevación	Möjlig lutning vid max. lyftkapacitet	8°			
Slewing torque, gross	Bruttoschwenkmoment	Couple de giration, brut	Coppia di rotazione	Par de giro, bruto	Svängmoment, brutto	28 kNm			
<b>Weights:</b>	<b>Gewichte:</b>	<b>Poids:</b>	<b>Peso:</b>	<b>Peso:</b>	<b>Vikter:</b>				
Crane with top-seat and support leg equipment	Kran mit Hochsitz und Stützbein-Ausrüstung	Grue avec siège et équipement de stabilisateurs	Caricatore con comandi alti e stabilizzazione	Grúa con asiento de mandos y equipo de gatos	Kran med sittnock och stödbensutrustning	2040 kg	2050 kg	2160 kg	2170 kg
support leg equipment B 4500	Stützbein-Ausrüstung B 4500	équipement de stabilisateurs B 4500	e stabilizzazione B 4500	y equipo de gatos B 4500	stödbensutrustning B 4500	2090 kg	2100 kg	2210 kg	2220 kg

JONSERED 1140 Z 78



JONSERED 1140 Z 80

JONSERED 1140 Z 90 DT



JONSERED 1140 Z 93 DT

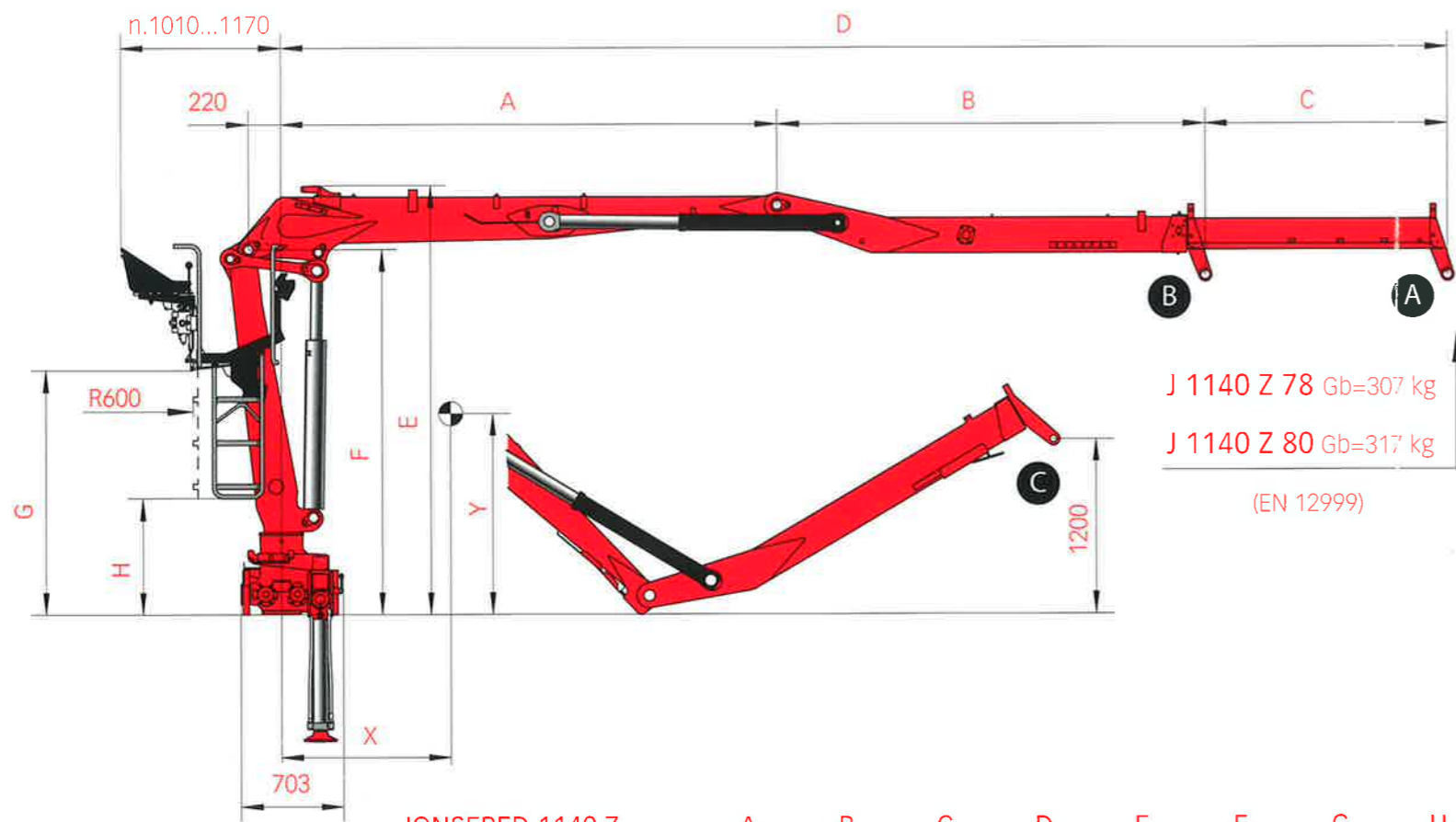


The CE-marking on JONSERED loader cranes certifies compliance with the EU Machinery Directive. Die CE-bezeichneten Krane von JONSERED sind in Konformität mit der Maschinendirektive der EU. Les grues de JONSERED avec marquage CE sont en conformité avec la Directives Machines de EU. I caricatori JONSERED marcati CE sono conformi alla Direttiva macchine dell'UE. La marca CE en las grúas de JONSERED certifica el cumplimiento con la Directiva de Máquinas de la EU. CE-märkta JONSERED kranar garanterar överensstämmelser med EUs Maskindirektiv.

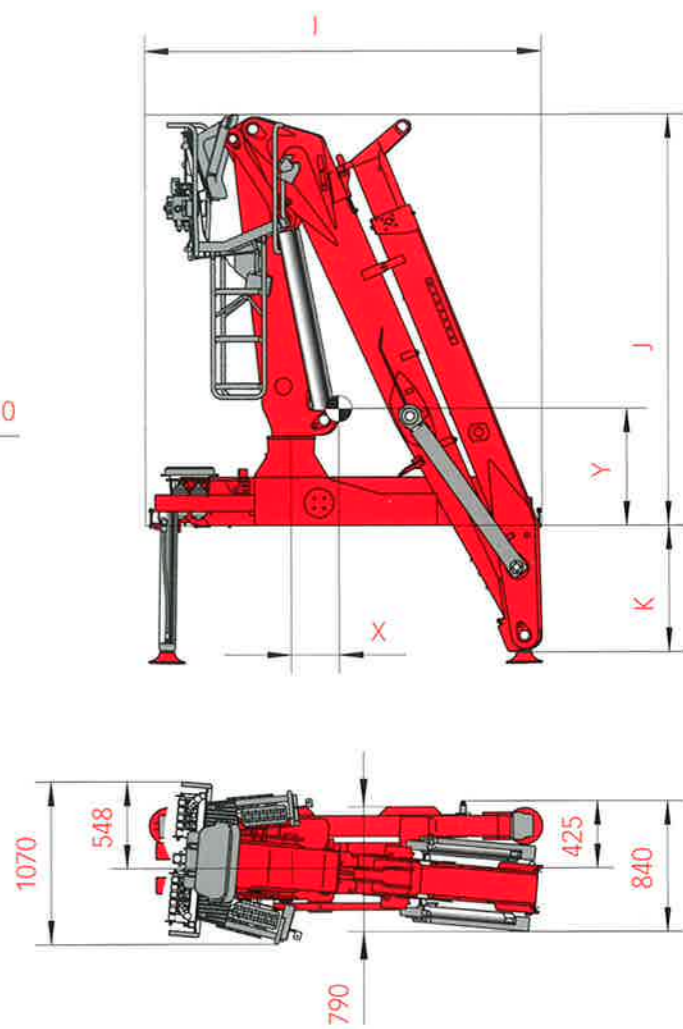
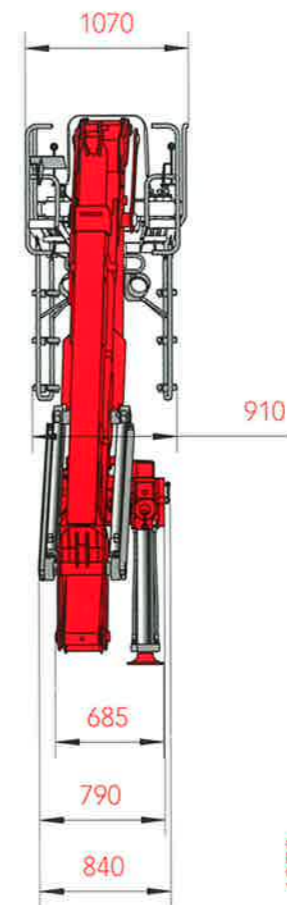
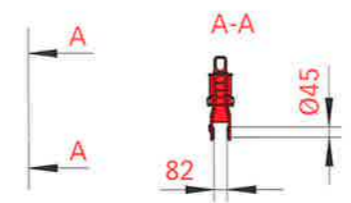
We reserve the right to introduce changes in design. Design and strenght calculated in accordance with DIN 15018, crane group B4. Konstruktionsänderungen vorbehalten. Berechnungsgrundlage für Konstruktion und Festigkeit ist die Norm DIN 15018, Belastungsgruppe B4. Droit de modification réservé. Conçue avec une résistance mécanique conformément aux normes DIN 15018, grue capacité B4. Con riserva di modifichie – Progetto a norma tecnica DIN 15018, condizione di impiego B4. Reservado el derecho de modificaciones. Cálculos de construcción y fatiga de acuerdo con la norma DIN 15018, grupo de grúas B4. Rätt till konstruktionsändringar förbehålles. Konstruktion och hållfasthetsberäkning i enlighet med normen DIN 15018, B4

6 2005

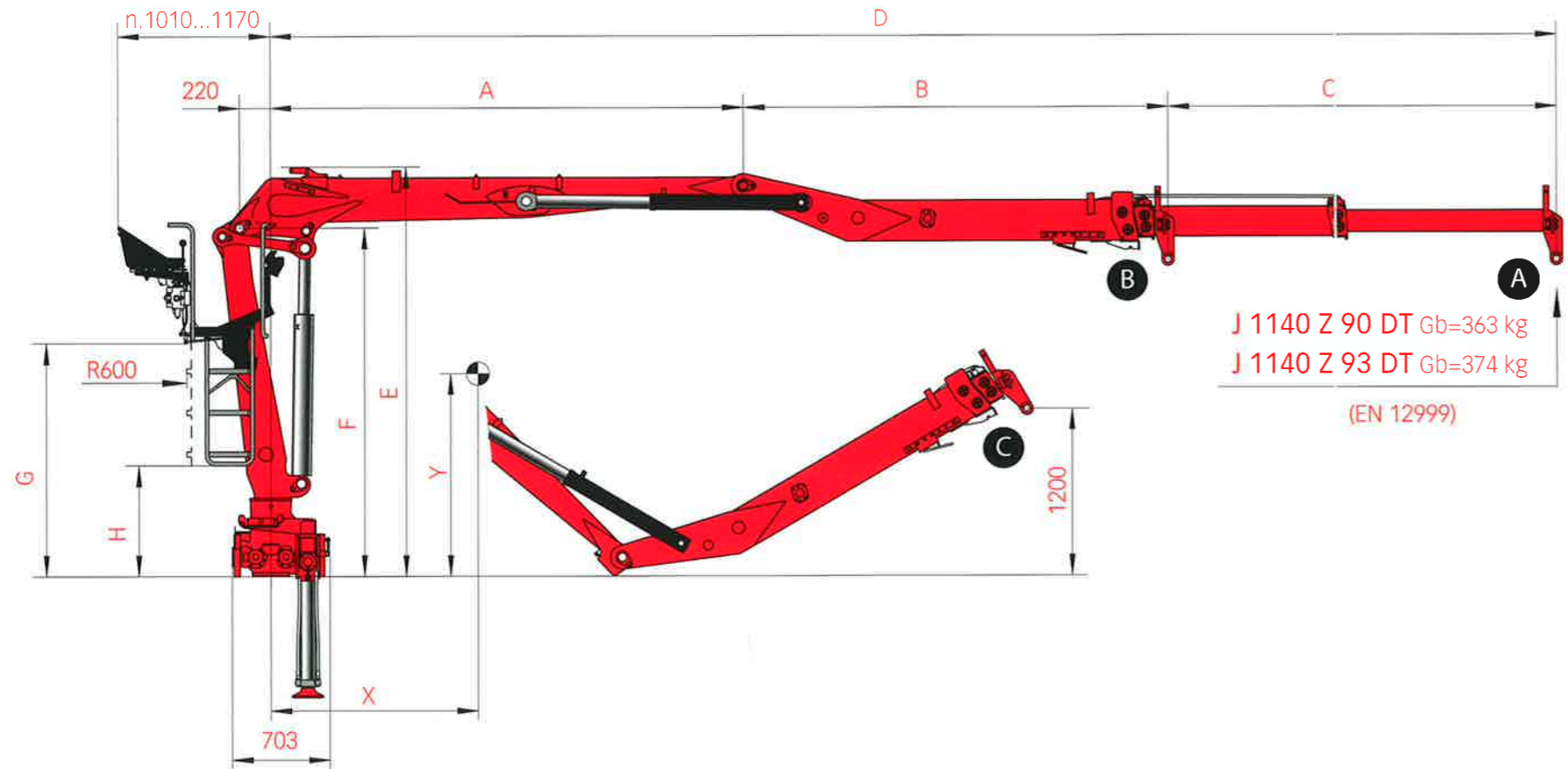
**JONSERED**  
 Loglift Jonsered Oy Ab  
 P.O.Box 54, Tehdaskatu 7  
 FI-24101 Salo  
 www.hiab.com



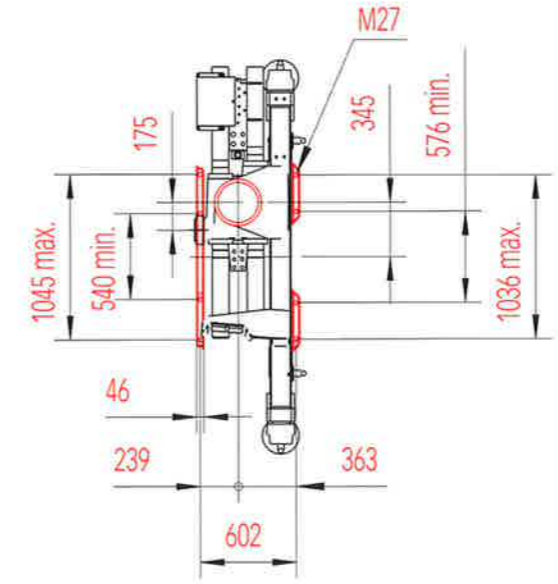
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 J 1140 Z 80 Gb=317 kg  
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	C	980 820
	D	360 780

Centre of gravity at  
 Schwerpunktzentrum bei  
 Centre de gravité avec  
 Centro di gravità baricentro  
 Centro de gravedad a  
 Tyngdpunktcentrum vid