

BODY SECTIONS



REAR DEMOUNTABLE CONSOLES



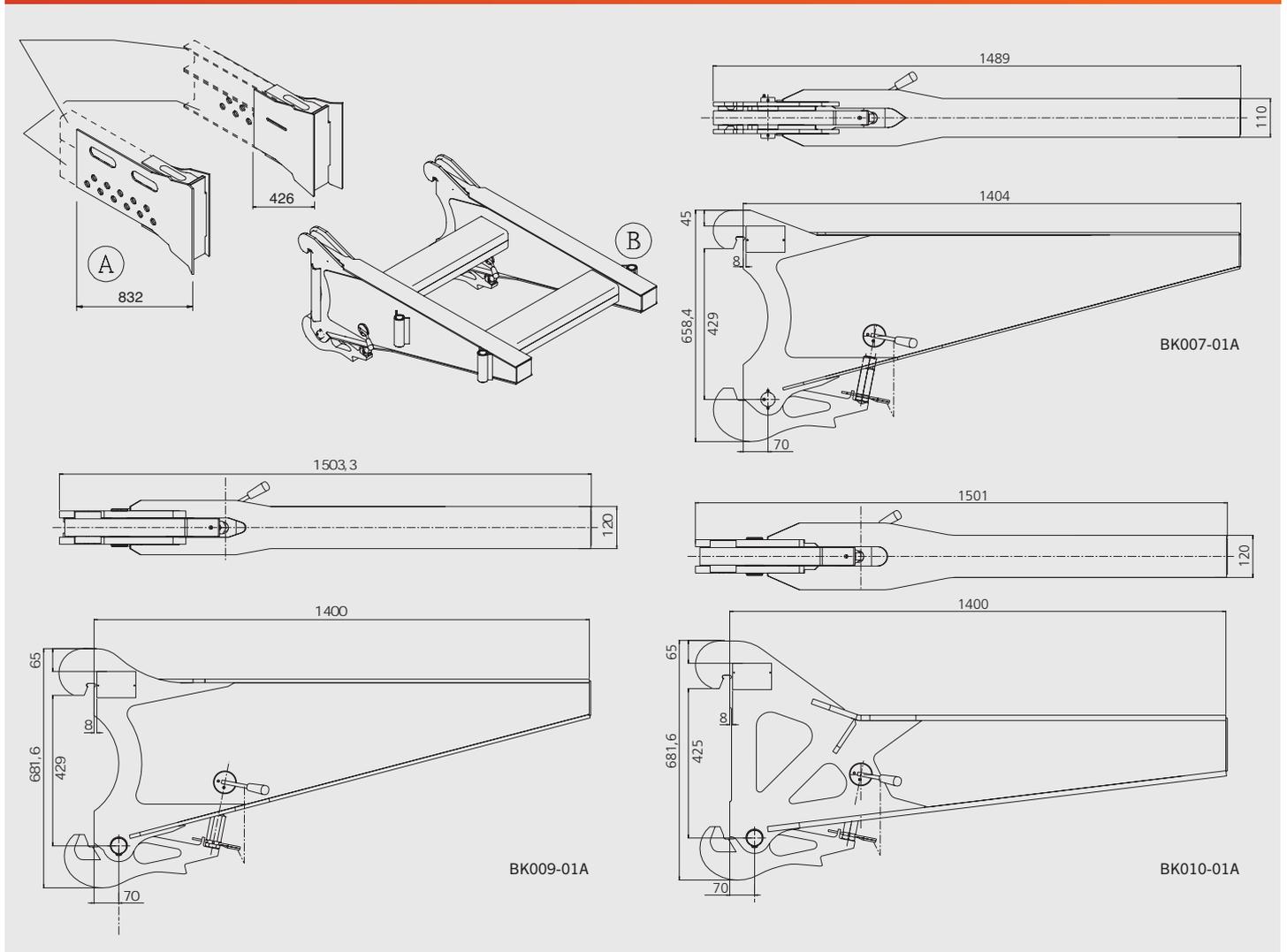
- PALFINGER provides a range of manually releasable rear demountable consoles that can be mounted to all kinds of vehicles
- The loader crane can be separated from the vehicle in no time
- By separating the loader crane from the vehicle, the loading capacity can be increased by the entire weight of the crane and the console
- A docking or decoupling of the crane from the carrier unit can be performed within a few minutes

TECHNICAL SPECIFICATIONS

Type	Console	Number (pcs.)	Crane lift moment max.	Self weight (kg)
BK007A	BK007-01A	2	119 kNm 12.1 mt	(A) 120 (B) 200
BK008A*	BK007-01A BK009-01A	1 1	244 kNm 24.9 mt	(A) 120 (B) 260
BK009A	BK009-01A	2	244 kNm 24.9 mt	(A) 120 (B) 260
BK010A	BK010-01A	2	244 kNm 24.9 mt	(A) 120 (B) 320

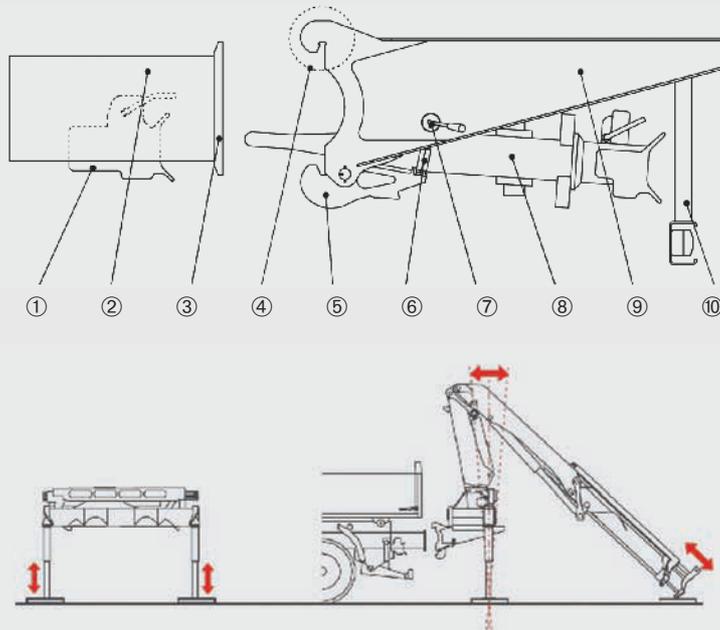
* for crane constructional systems with the centre of gravity outside the centre ** with bearing load the max. crane lift moment will be reduced by the value of the bearing load

TECHNICAL DRAWING



REAR DEMOUNTABLE CONSOLES

ASSEMBLY OF THE SYSTEM



- Trailer hitch - vehicle ①
- Supporting frame (vehicle frame) ②
- Retaining plate ③
- Holding clip ④
- Clamping claw ⑤
- Expander bolt ⑥
- Swivel pin ⑦
- Trailer hitch - demountable console ⑧
- Bracket carrier ⑨
- Underride protection ⑩

DECOUPLING OF THE CONSOLE



Stabilizing



Pivoting



Stabilize over the tip of the crane boom



Remove trailer hitch



Release holding clip and clamping claw



Raise the stabilizer further



Deactivate the secondary drive



Disconnect hydraulic power supply



Move away the truck