

PECCO SN

Rope luffing jib. Short tail-swing. SN 160 and SN 355. SKK 140 articulated jib on the same NA sheets. Lift to the serial chart in the cab.

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THIS CLASS

SN 160-16

16 t (35,300 lb) max. 50 m (164 ft) jib. 2,585 kg (5,700 lb) at max radius. Morrow sheet names the serials it covers.

SN 355-8/16

16 t (35,300 lb) max. 60 m (197 ft) jib. 3,490 kg (7,700 lb) at max radius.

SKK 140

Articulated jib. 12.5 t (27,600 lb) max. 50 m (164 ft). 3 t (6,600 lb) at max radius.

INSPECT

Serial, jib length, reeving, counterweight and mast match the chart in the cab
 Jib angle against the chart for this radius and this reeving
 Out-of-service / weathervane radius for this jib length
 Rope SN: luffing rope, cathead sheaves, luffing winch, dead ends
 SKK articulated: knuckle pins, keepers, geometry
 Hoist rope, hook, limits, overload, anemometer
 Slew, mast, ties, access

MAINTAIN

Luffing system on the OEM interval for this serial
 Hoist and slew as the lubrication chart
 Wire rope: hoist and the luffing line
 Structure: jib, cathead, mast. SKK knuckle if fitted

CHARTS AND MANUALS

Serial chart and manuals stay in the cab. Published data sheets are linked from the live card - they are not copied into this pack. Serial plate wins if a download disagrees.

<https://www.morrow.com/equipment/luffing-boom/>

PUBLISHED CHARTS

SN 160-16 - MORROW RANGE SHEET -> <https://public.morrow.com/wp-content/uploads/2021/04/SN-160-16.pdf>
 SN 355 - MORROW RANGE SHEET -> <https://public.morrow.com/wp-content/uploads/2021/04/SN-355.pdf>
 SKK 140 - MORROW RANGE SHEET -> <https://public.morrow.com/wp-content/uploads/2021/04/SKK-140.pdf>
 LUFFING RANGE - MORROW -> <https://www.morrow.com/equipment/luffing-boom/>

MANUALS

MORROW DATASHEETS - PECCO / PEINER -> <https://www.morrow.com/equipment/datasheets/>
 RAIMONDI - TEREX TOWER -> <https://raimondi.com/en/>