

RAIMONDI FLAT-TOP

MRT heritage flat-top and T-series. Data sheets sit on the product page. Lift to the serial chart in the cab.

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THIS CLASS

T-SERIES

Current Raimondi flat-top. T87 5 t / 51 m through T577 24 t / 80 m. T187 and T207: 10 t, 67.5 m jib. Modular parts. Raimondi control and cab on this series.

MRT159

Heritage MRT. 8 t max. 65 m jib. 45 kW hoist. Still on sites - use the MRT chart for that serial.

MRT294

16 t max. 76 m jib. 75 kW hoist. Top of the published MRT pack.

MRT RANGE

MRT84 5 t / 51 m, MRT167 8 t / 65 m, MRT189 10 t / 65 m, MRT234 12 t / 70 m. Match the plate to the MRT page.

INSPECT

Serial, jib length, reeving, counterweight and mast match the chart in the cab
 Raimondi control: configuration, limits, no uncleared alarm
 Hoist rope, trolley rope, hook block, trolley, jib and counter-jib
 Slew ring bolts, weathervaning, anemometer
 Mast bolts, pins, ties, climbing frame if fitted
 Access, platforms, cab as installed
 Limit switches: hoist, trolley, slew. Anti-two-block
 Out-of-service / weathervane set for this jib

MAINTAIN

Control and sensor checks - items due this interval
 Hoist and trolley winches: oil, brakes, rope spooling
 Slew: grease, bolts, weathervane function
 Trolley: wheels, rope, limits
 OEM lubrication chart for this serial

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://raimondi.com/en/product_cat/flat-top-cranes/t-series/

PUBLISHED CHARTS

T187 - PRODUCT PAGE + DATA SHEET -> <https://raimondi.com/en/product/raimondi-t187-topless-tower-crane/>
 T207 - PRODUCT PAGE + DATA SHEET -> <https://raimondi.com/en/product/raimondi-t207-topless-tower-crane-2/>
 MRT159 - PRODUCT PAGE + DATA SHEET -> <https://raimondi.com/en/product/raimondi-mrt159-topless-tower-crane-10/>
 MRT294 - PRODUCT PAGE + DATA SHEET -> <https://raimondi.com/en/product/raimondi-mrt294-topless-tower-crane-8/>
 T-SERIES RANGE -> https://raimondi.com/en/product_cat/flat-top-cranes/t-series/
 MRT SERIES RANGE -> https://raimondi.com/en/product_cat/flat-top-cranes/mrt-series/

MANUALS

RAIMONDI -> <https://raimondi.com/en/>