

→ IHI DCH800 CRANE

LATTICE BOOM CRAWLER CRANE

GENERAL

Max. lifting capacity × working radius	80 T × 3.7m
Max. boom length	55m
Max. boom length, with fly jib	62m (46m+16m)
Rope Speed Main drum hoist/lowering	70 / 35 m/min
Rope Speed Aux. drum hoist/lowering	70 / 35 m/min
Rope Speed Boom drum hoist/lowering	68 m/min
Part Lines 80 Tonne Hook Block	8 Part Line
Part Lines 10 Tonne Hook Block	Single Line
Part Lines Boom drum hoist/lowering	12 Part Line
Total operating weight (13 m Boom)	75.4 Tonnes (Approx.)
Counterweight	23.0 Tonnes
Average ground bearing pressure	85.3kPa (0.87kg/cm ²)

