

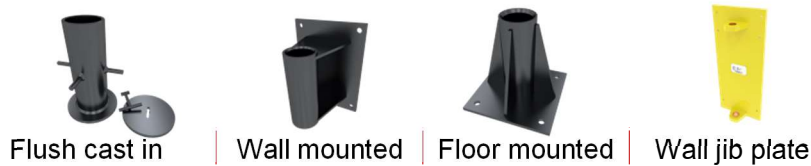
# Standard 250 Davit System

2m Split Pillar part no.81/191T5

1m Jib part no.81/1211T22

The Didsbury **Standard 250 Davit System** provide portable hoist mountings for a variety of vertical lifting requirements. The davit consists of two piece split pillar and a removable slewing arm with hoist mounting and chain claw bracket.

Standard reach jib radius 1m, other radii from 500mm to 2000mm.  
Standard split pillar height 2m other heights available  
Choice of mountings, floor mounted sockets, flush cast in sockets and wall mounted.



### Davit Sockets

81/163T1	Flush cast in socket with cover 81/183 and key 81/31
81/348T1	Wall mount socket
81/349	Back plate for wall mount socket
81/353T1	Floor mount socket with cover 81/193T1
81/208	Wall jib plate
81/306	Back plate for wall jib plate



### FEATURES

- Portable – one davit system can service numerous socket locations
- Quick and easy to erect
- The jib rotates around the pillar in a manoeuvrable arc of 270° to allow optimum positioning of the load
- Pillar installation manoeuvrable through 360°
- For use with the Didsbury MINILIFT Hoists for man-riding and goods lifting or chain blocks
- Integral 'U' bracket for suspending tube mounted hoist and chain claw bracket and eye bracket fitted as standard. Chain claw bracket to carry load holding chain for submersible pump lifting operation
- Requires only minimal maintenance
- All components constructed from steel and powder coated. Sockets are manganese phosphate coated and oil sealed. Wall mounted jib plate zinc phosphate and powder coated without an oil seal
- The WLL of the Standard 250 Davit System depends on the lowest rated item in the system
- Floor mount socket and pillar suitable for mounting on concrete or steel floors
- Flush mount socket is suitable for casting into a concrete base, the top of the socket should be left 10mm below the floor level to allow for the cover plate
- Wall mount socket is suitable for mounting on concrete or steel walls or columns.  
Note guidance should be sought before fixing this socket to a brick wall

### Working Load Limit

Man-riding at 1m reach WLL 254 kg at safety factor of 10:1

Materials Lifting at 1m reach WLL 500 kg at safety factor of 4:1

Part no.	Description
81/191T5	2m split pillar
81/1211T22	1m Jib radius