





# Jib cranes Lightweight Slewing Jib Crane



### Lightweight Slewing Jib Crane

WLL 500 kg





















#### Lightweight, bagged david system with WLL 500 kg

REID's PORTA-DAVIT range provides a lightweight revolution to lifting solutions, enabling just one person to locate, assemble and use the davit safely. A "bagged" solution makes it simple for engineers to carry the PORTA-DAVIT to each job and store centrally or in service vehicles. This means that just ONE PORTA-DAVIT can replace MANY fixed traditional systems, with the resultant savings in capital and maintenance as well as many operational benefits including health & safety considerations.

The PORTA-DAVIT main options include Chain-block or Winched lifting with a Winch option fitting mounted on a rigid aluminium alloy backstay section and winch-head. An Overload Protection chain hoist system is recommended to provide additional protection for the user, lifting system and load and is quoted as an option.

EN795 certified personnel lifting (man ride) rated options and Fall Arrest and Recovery systems are available as standard on the PD500 system.

Recent innovations extend the PORTA-DAVIT range to a WLL 1,000kg capability with the new and unique PD1000, providing the safety margins demanded of the most stringent users.

This new system capability provides for a wide range of options and custom solutions.





N.B. All lifts should follow the relevant Risk Assessment and Method Statement and be undertaken by personnel trained in the safe use of the equipment used.

REID's Davit range is further enhanced with a growing range of custom developed T-DAVITs, available in a wide range of configurations to meet your specific requirements:



PORTA-DAVIT 500 systems include:

#### **PORTA-DAVIT 500 (PDSSF0500-1200)**

#### Lightweight, portable aluminium alloy Davit:

- WLL 500kg
- EN795 Certified WLL120kg
- Operating radius 800-1200mm under load
- · Davit weight of 24kg
- Conveniently contained in 1.4m carry bag
- Height from base to lifting eye of 1968mm

#### **PORTA-DAVIT 500W (PDWSF0500-1200)**

### Lightweight, portable aluminium alloy Davit configured ready for a range of Winch options, including personnel lifting (Man-ride):

- WLL 500kg goods / 120kg Personnel Lifting
- Operating radius 800-1200mm
- Rigid aluminium backstay
- Sheaved Davit head with dual shackle points
- Conveniently contained in 2 carry bags of 1.65m & 1.3m eachweighing less than 25kg for manual handling requirements.
- Height from base to winch wire of 1930mm

The PORTA-DAVIT 500W can be operated as either a standard Davit with chain-block lifting or with a Winch option mounted with a simple winch connection bracket.

### PORTA-DAVIT 500 uses restricted radius of 1000mm when used with a PORTA-BASE

#### PORTA-DAVIT 500T (PDSSF0500-1200 TEST UNIT)

CUSTOMISED PORTA-DAVIT system at 1200mm radius rated WLL 625kgs specifically for SOCKET TESTING ONLY, powder coated RAL3020 Red:

- WLL 625kg
- Operating radius 1200mm under load single shackle point
- Davit weight of 24kg
- Conveniently contained in 1.4m carry bag
- Height from base to lifting eye of 1968mm









#### **PORTA-DAVIT 350EX Extended 1500mm radius systems**

#### **PORTA-DAVIT 350EX (PDSSF0350-1500)**

lightweight, portable aluminium alloy extended PORTA-DAVIT:

- WLL 350kg
- Operating radius 800-1500mm under load
- · Davit weight of 28kg
- Conveniently contained in 1.4m carry bag.
- Height from base to lifting eye of 2330mm

#### **PORTA-DAVIT 350EXW (PDWSF0350-1500)**

lightweight, portable aluminium alloy Davit configured ready for a range of Winch options.

- WLL 350kg
- Operating radius 800-1500mm
- Rigid aluminium backstay
- · Sheaved Davit head with dual shackle points
- Weight of Davit + winch 35kg
- Conveniently contained in 2 carry bags of 1.65m & 1.3m each weighing less than 25kg.
- Height from base to lifting eye of 2330mm.

The PORTA-DAVIT 500W can be operated as either a standard Davit with chain-block lifting or with a Winch option mounted with a simple winch connection bracket.







### **EN795 Certified Personnel Lifting & Fall Protection (man ride) PORTA-DAVIT options:**

### PORTA-DAVIT 120MR lightweight, portable, aluminium alloy Davit family for "Man-Ride", fully Certified EN795 Class B:

- WLL 120kg for personnel lifting/fall protection (man ride) application
- Available in several configurations with a wide range of optional equipment

Two typical applications are detailed below and are available for use with many leading options with standard REID Sockets or the PORTA-BASE, for truly flexible use:

Variant 1: Fall Arrest & Retrieval (Emergency retrieval for personnel):

#### PORTA-DAVIT 120FAIW, two-piece, aluminium alloy davit:

- Davit and Fall-arrest/retrieval unit are conveniently contained in 2x1.4m carry bags each weighing less than 25kg
- Complete with PORTA-DAVIT and fall-arrest mounting bracket
- Shown here with retractable, fall-arrest lifeline with integral retrievalwinching with 15m of cable
- Self-reeling, giving complete freedom of movement, allowing theworker to work hands free
- Centrifugal locking mechanism will activate within 50mm when aforce is generated thus minimising the fall distance.
- (This FA20R includes a recover winch capability)

The retrieval winching mechanism is easily engaged enabling the worker to be raised or lowered to safety, and is located in an ergonomic position for the operator – mounted on the davit backstay.

Variant 2: Personnel Lifting (man-ride) - to be used in conjunction with a fall arrest unit.

#### PORTA-DAVIT 120MRW, two-piece, aluminium alloy davit:

- WLL 120kg for personnel lifting (man ride) application
- Davit, Personnel Lifting (man ride) winch and optional Fall Arrestand Retrieval unit conveniently contained in 2 x 1.4m carry bagseach weighing less than 24kg
- Personnel Lifting (man ride) winch is rated for continuous use in theraising and lowering of the worker
- The recommended, additional back-up, retractable, fall-arrest lifeline which:
- Is self-reeling giving complete freedom of movement (up to 20m), allowing the worker to work hands free
- Has a centrifugal locking mechanism will activate within 50mm whena force is generated thus minimising the fall distance
- Is supplied with load indicating captive karabiner on the rope (this indicates if an arrest has been made)
- Fall-arrest unit connects to one of the two PORTA-DAVIT shackles by a karabiner and the line karabiner to a safety harness.
- (This FA20R includes a recover winch capability)











#### PD500 based Fall Protection & Personnel Lifting Configuration **Options:**

**Examples:** 

#### 1.Standard PORTA-DAVIT 500 davit system

Rated WLL 500kg for good lifting and WLL 120kg for Fall Arrest or Personnel Positioning at 1200mm radius:

 PDSSF0500-1200 PORTA-DAVIT WLL500kg Goods & WLL120kg Man-ride at max Radius 1200mm

#### 2.PORTA-DAVIT 500 davit system, PD120 1FA

WLL 120kg for 1 person Fall Arrest shown with Checkmate Xcalibre FABX2 fall arrest unit:

- PDSSF0120-1200 WLL 120kg, 1 FA with 1200mm radius
- RAFP000013 Checkmate Xcalibre Fall Arrest FABX2-18F with 18m Dyneema Rope

This configuration assumes self-recovery – e.g. via a ladder Other Fall Arrest units can be supplied

#### 3.PORTA-DAVIT 500 davit system, PD120 1FA/R

WLL 120kg for 1 person Fall Arrest shown with Checkmate Xcalibre FABX2R fall arrest unit with integral retrieval winch:

- PDSSF0120-1200 WLL 120kg, 1 FA with 1200mm radius
- RAFP000018 Checkmate Xcalibre Fall Arrest & Retrieval winch FABX2R-18F with 18m Dyneema rope

This configuration provides a retrieval capability by second person Other Fall Arrest & Retrieval units can be supplied

#### 4.PORTA-DAVIT 500 davit system, PD120 1FA/RW

WLL 120kg for 1 person Fall Arrest shown with Tractel Blocfor 20R fall arrest unit with integral retrieval winch, situated on the solid backstay - offering fall protection and retrieval winch support:

- PDWSF0120-1200 P-Davit WLL120kg, 1 FA Rad 1200 man ride winch ready option
- RAFP000004 Tractel Blocfor 20R Fall Arrest with Retrieval
- RAFP000003 Bracket for Tractel Blocfor 20R or 30R
- (This can be replaced by RAFP00018 the FABX2R-18F Checkmate Xcalibre Fall Arrest & retrieval winch with 18m Dyneema rope – with a Bracket RAFP000017)

This configuration provides a retrieval capability by second person safely positioned behind the davit column

Other Fall Arrest & Retrieval units with bracket can be supplied











#### 5.PORTA-DAVIT 500 davit system, PD120 1FA/W

WLL 120kg for 1 person with Personnel Positioning Winch (Shown with Globestockpersonnel positioning G-Winch) and Fall Arrest (Checkmate XcalibreFABX2):

- PDWSF0120-1200 P-Davit WLL120kg, 1 FA Rad 1200 man ridewinch ready option
- RAMW000001 G-Winch, Manual Personnel Winch with 20m wireWLL 150kg - BRACKET INCLUDED)
- RAFP000013 Checkmate Xcalibre Fall Arrest FABX2-18F 18mDyneema Rope

Other Fall Arrest units and personnel lifting winches can be supplied

#### 6.PORTA-DAVIT 500 davit system, PD120 1FA/WR

WLL 120kg for 1 person with Personnel Positioning Winch (Globestock personnel positioning G-Winch) and Fall Arrest and Retrieval Winch (CheckmateXcalibre FABX2R) shown:

- PDWSF0120-1200 P-Davit WLL120kg, 1 FA Rad 1200 man ridewinch ready option
- RAMW000001 G-Winch, Manual Personnel Winch with 20m wire WLL150kg - - BRACKET INCLUDED)
- RAFP000018 Checkmate Xcalibre Fall Arrest & retrieval winchFABX2R-18F with 18m Dyneema rope

Other Fall Arrest & Retrieval units and personnel lifting winches can be supplied

#### 7.PORTA-DAVIT 500 davit system, PD120 1FA

WLL 120kg for 1 person with Personnel PositioningStand Off Winch (Sala Pole Hoist personnel positioningwinch system):

- PDSSF0120-1200 WLL 120kg, 1 FA with 1200mmradius
- SALA KT2PW60L (or 120L) Lightweight Salalift IIWinch for Personnel rescue and work support: WLL160kg
- Sala 8510409 1.2m to 2.13m Pole Hoist with swivelhead and hardware
- Sala 8511235 T-bar (Uni-Pod) Leg Assembly forPole Hoist







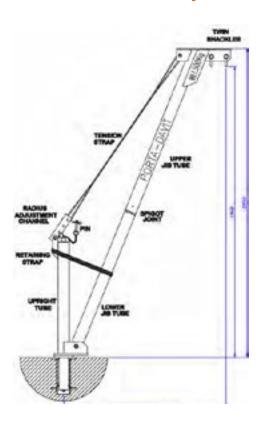


### PD500 Assembly summary:

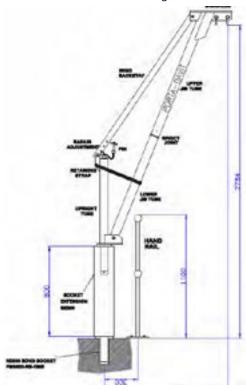


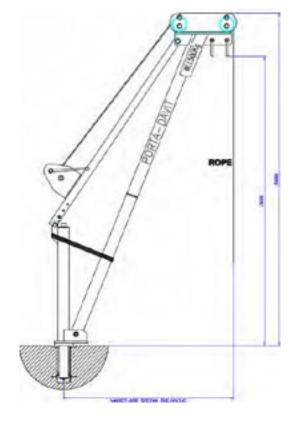


### **PORTA-DAVIT 500 Family drawing examples:**

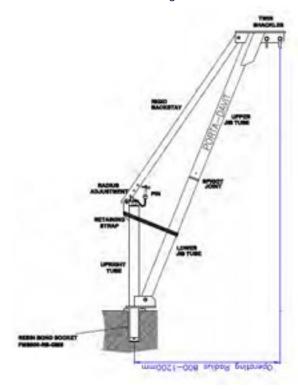


PD500 Drawing



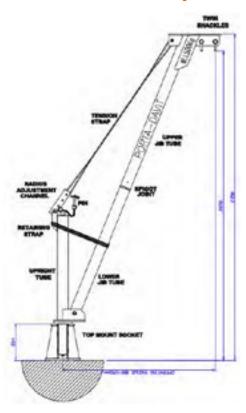


PD500W Drawing

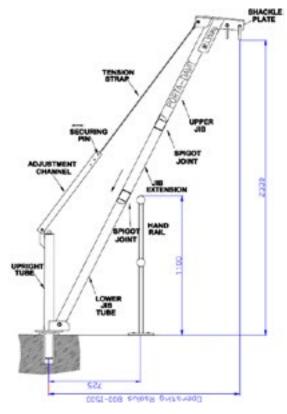




#### **PORTA-DAVIT 500 Family drawing examples:**



PD500 on Top Mount Socket



PD350 Extended

PD500 on Top Mount Socket: PD350 Extended: To overcome handrail constraints we have two main solutions – use of a suitable socket extension or a customised T-Davit solution.

Examples of the REID socket range and the T-Davit can be seen below.



#### 65mm diameter for PORTA-DAVIT family and standard T-DAVIT:



REID sockets are designed to suit REID davit systems and the CE requirements for Declaration of Conformity and Incorporation and we provide the following options as standard; as well as customised solutions on request:

All sockets are also available in stainless steel and can be colour coated upon request.

#### **DISCLAIMER**

All Reid Sockets and Extensions have been designed, developed and tested for safe use with REID's equipment and form a key part of the integrity of the total system.

- REID sockets are rated for their mating davit systems
- 65mm sockets will NOT support PORTA-DAVIT 1000 nor extended radius T-DAVIT options(95mm)
- All sockets supplied in galvanised mild steel (GMS) or stainless steel 316L grade, passivated
- Sockets can be powder coated upon request .e.g. yellow for trip hazard warning.

### Should non standard third party sockets be used the CE requirement for Declaration of Conformity & Incorporation on the products is negated.

- **SFMG0500 65mm** Flush Mount socket c/w re-bars for casting intoconcrete c/w cover, manufactured in galvanised mild steel (GMS).
- **SFRG0500 65mm** Flush Mount socket c/w cover for resin bondinginto existing concrete, manufactured in GMS.
- SSMG0500 65mm Side Mount socket, suitable for mounting on the side of concrete
  or steel structures, manufactured in GMS. Forthin-walled concrete a brace plate can be
  supplied.
- **STMG0500 65mm** Top Mount sockets c/w cover, suitable forbolting into existing concrete or steel structures, manufactured inGMS.
- SBMG0500 65mm Bridge Mount sockets, suitable for bolting intosteel structures, for flush mount facility in walkways/ bridges,manufactured in GMS.



SFMG0500 65mm



SFRG0500 65mm



SSMG0500 65mm



STMG0500 65mm



SBMG0500 65mm



#### **Custom Sockets 65mm**

Can be developed to suit the morechallenging requirements.

#### Socket Extension 65mm for 65mm

Sockets in lightweight alloy, of custom height 500mm, 800mm or 1,100mm to raise operatingposition of the PORTA-DAVIT 500 & standard T-DAVIT, (notsuitable for use with the PORTA-BASE) complete with carry and positioning handles. Standard 65mm socket extensions:



Custom sockets 65 mm

- SE0500-0500 500mm
- SE0500-0800 800mm
- SE0500-1100 1,100mm

#### **Optional Yellow finish for Hi Vis sockets & Extensions**

- Paint Specification:
- RAL 1018 Gloss (yellow)
- Products are powder coated to BS6496
- Tested to BS 7479

#### **Hilti Anchor Bolt**

- Hilti stainless steel anchor bolt, washer & nut for fitting Top Mount(4 off) or Side Mount Sockets (6 off) to concrete or steel.
- Resin capsules & injection system are required and available.

## **REID Lifting Socket Installation Testing Statement** for Personnel (Man-ride) and Goods Lifting for PD500 based Systems:

REID Lifting Ltd's PORTA-DAVIT 500 (PD500) is approved to EN795 Class B under EC Type Examination Certificate EC06/00002 by Lloyds Register Distinguishing No. 0038. The REID PORTA-DAVIT 500 sockets are an integral part of this approval.

There is no specific detail under BS EN 795:1997 for how installations of socket anchors of this nature should be tested, however Annex A.2 to this standard suggests a scheme of installation testing for anchor devices designed to be secured to vertical, horizontal & inclined surfaces. This annex suggests that the anchors should be tested to a force of 5kN. However BS 7883:2005 which is a supplementary standard to BS EN 795:1997 suggests such anchors be tested to a 6kN force. (as a maximum)

This testing is less onerous than the standard testing of sockets for the PD500 at its full rated capacity for goods lifting. The Lifting Equipment Engineers Association (LEEA) with data from the International Labour Organisation suggests that a lifting appliance such as the PD500 be tested to 125% of the Safe Working Load (SWL).

Therefore for our sockets to be safe for both personnel and goods lifting we strongly suggest that testing be carried out to 125% of the Davit's SWL, but a minimum of 6kN (600kg), at its full operating radius and rotated through 360°.

When testing an extended radius PD500 or a PD1000 socket installation, i.e. an installation that is not currently certified for the lifting of persons, the test should also be carried out at 125% of the SWL only.



Socket Extension 65mm for 65mm



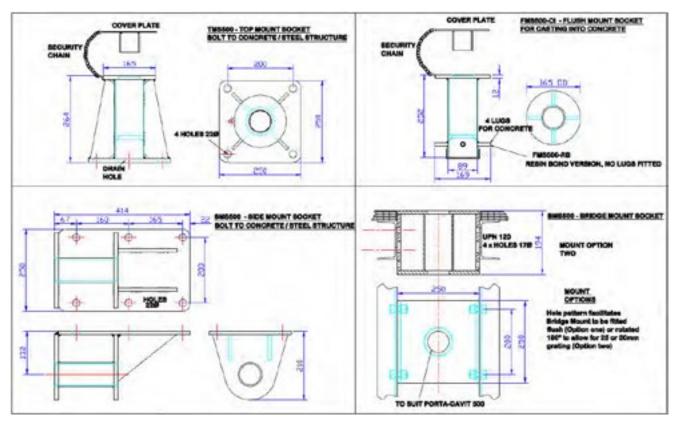
Optional Yellow finish for Hi Vis sockets
& Extensions



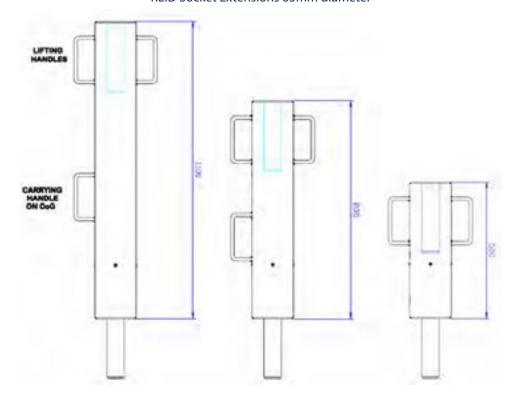
Hilti Anchor Bolt



#### REID 65mm diameter sockets:



**REID Socket Extensions 65mm diameter** 





#### The flexible socket options for PORTA-DAVIT (R):

The most convenient socket for PORTA-DAVIT as no fixed socket installation is needed, eliminating installation and testing costs.

WLL 500kg at a max 1000mm radius with WLL 120kg for personnel lifting (man ride).

Adjustable feet for uneven surfaces with anodised legs and yellow powder coat paint to the socket and tie bars for protection.

Manual handling compliance, assembled without tools and CE approved.

90°, 180° & 360° as well as the 270° Counterbalance versions, with up to 1000mm radius, are available. The PORTA-BASE unit is to be used with a restricted radius PORTA-DAVIT 500 series ONLY and not with Socket Extensions.



#### **PORTA-BASE 90°, (PBS090-0500)**

lightweight & portablesocket foundation for the Reid PORTA-DAVIT 500R, WLL 500kgs. The legs have adjustable feet for levelling. Unit complete with twoheavy-duty bags for transportation, of weight 28kg and 10kg forthe 90-degree



#### **PORTA-BASE 180°, (PBS180-0500)**

lightweight & portablesocket foundation for the Reid PORTA-DAVIT 500R, also availablein 90° & 360° configuration WLL 500kgs. The legs have adjustablefeet for levelling. Unit complete with two heavy-duty bags fortransportation, of weight 42kg and 10kg for the 180-degree.





#### **PORTA-BASE 270 (PBS270CB-0250)**

Counter-Balance, lightweight & portable socket foundation for the Reid PORTA-DAVIT 500R systems 800-1000mm operating radius, with 180-degree operating arc, rated WLL 120kgs for personnel lifting (manride) and rated WLL 250kg for goods lifting. The legs areadjustable for levelling with a spirit level fitted to each leg.

The system is complete with baskets attached to the legs of the PORTA-BASE to utilise 18 off, 20kg hand weights. Unit supplied complete in two heavy duty bags for transportation, of weight 28kg and 15kg and 2 weight baskets of 23kg each.



Shown with personnel lifting (man ride) option

PORTA-DAVIT 500 uses restricted radius of 1000mm when used with a PORTA-BASE

#### General Lifting options - Chain blocks, hoists and winches

#### Chain Block: WLL 500kg (RACBY000001)

#### **Manual Chain block**

Rated WLL 500kg, complete with 3.0m of load chain and 2.5m hand chain. The Chain block has unique design for operation of block at any angle to the load, allowing safe operation from side of load rather than the traditional system requiring chain to be pulled from directly underneath the chain block. A load chain container, additional load chain and additional hand chain can be supplied if required.



#### (RACBY000002 - with overload protection)

A wide range of lifting devices is available for integration into the lifting solution, such as:

Manual Chain blocks & winches as well as Electrical & Air hoists alternatives:







#### **Personnel Lifting and Fall Arrest** & Retrieval options

REID provides a wide range of standard and custom Personnel Lifting and Fall Arrest & Retrieval solutions based around best in class Personnel Lifting Winches and Fall Arrest & Retrieval units, customised to meet clients' operating requirements.









### Lightweight Slewing Jib Crane

WLL 1000 kg

#### **PORTA-DAVIT1000**

The first truly portable WLL 1,000kg lightweight, davit system.











**Key Features:** 

#### PDSSH1000-1200

- Lightweight High tensile Al alloy strong yet light
- Portable within Manual Handling Guidelines 35kg assembled (just 3 component parts)
- Safe Design & Development disciplines, Certifications and individually tested
- Easy to assemble & use by single operator multi piece (3), bagged system
- Unique WLL 1,000kg goods rated at 1200mm radius
- Radius adjustment 900-1200mm standard and with amended WLL rating to 2000mm for custom units
- HoL 2m Height of Lift standard + customised units
- Flexible configurations Custom configurations for height & radius
- Rapid Assembly 3 piece design
- Store and transport in heavy duty bags
- Easy rotation bearing system allows easy rotation and rotation bar supplied as option



	WLL kg	Operating Radius mm
PDSSH1000-1200	1000	1200
PDSSH1000-1200	750	1500
PDSSH1000-1200	500	2000

Custom versions to meet specific requirements can be quoted upon request.





REID's PORTA-DAVIT range provides a lightweight revolution to lifting solutions, enabling just one person to locate, assemble and use the davit, safely. A "bagged" solution makes it simple for engineers to carry the PORTA-DAVIT to each job and store centrally or in service vehicles. This means that just ONE PORTA-DAVIT can replace MANY fixed traditional systems, with the resultant savings in capital and maintenance as well as many operational benefits including health & safety considerations.

The PORTA-DAVIT main options include Chainblock or Winched lifting with a Winch option fitting mounted on a rigid aluminium alloy backstay section and winch-head. Personnel lifting (man ride) rated options and Fall Arrest and Recovery systems are available to WLL 120kg.

An Overload Protection chain hoist system is recommended to provide additional protection for the user, lifting system and load and is quoted as an option.

Recent innovations extend the PORTA-DAVIT range to a WLL 1,000kg capability with the new and unique PD1000, providing the safety margins demanded of the most stringent users.

This new system capability provides for a wide range of options and a significant range of custom solutions.

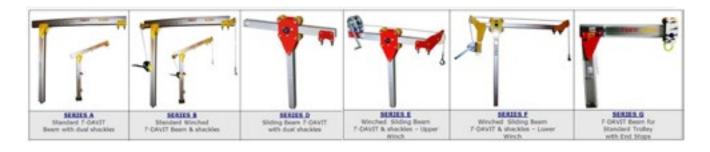
N.B. All lifts should follow the relevant Risk Assessment and Method Statement and be undertaken by personnel trained in the safe use of the equipment used.







REID's Davit range is further enhanced with a growing range of custom developed T-DAVITs, available in a wide range of configurations to meet your specific requirements:





#### **PORTA-DAVIT 1000 systems include:**

#### **PORTA-DAVIT 1000 (PDSSH1000-1200)**

Lightweight, portable aluminium alloy Davit:

- WLL 1,000kg
- Operating radius 900-1200mm under load
- · Davit weight of 39kg
- Conveniently contained in 2 x 1.4m carry bags
- Height from base to lifting eye of 1968mm



Lightweight, portable aluminium alloy Davit:

- WLL 750kg
- Operating radius 1100-1500mm under load
- Davit weight of 39kg (Approx.)
- Conveniently contained in 2 x 1.4m carry bags
- Height from base to lifting eye of 1968mm (Approx. under load)

#### **PORTA-DAVIT 0500 (PDSSH0500-2000)**

Lightweight, portable aluminium alloy Davit:

- WLL 500kg
- · Operating radius 1700-2000mm under load
- Davit weight of 42kg (Approx.)
- · Conveniently contained in 2 heavy duty carry bags





PD1000 raised jib root



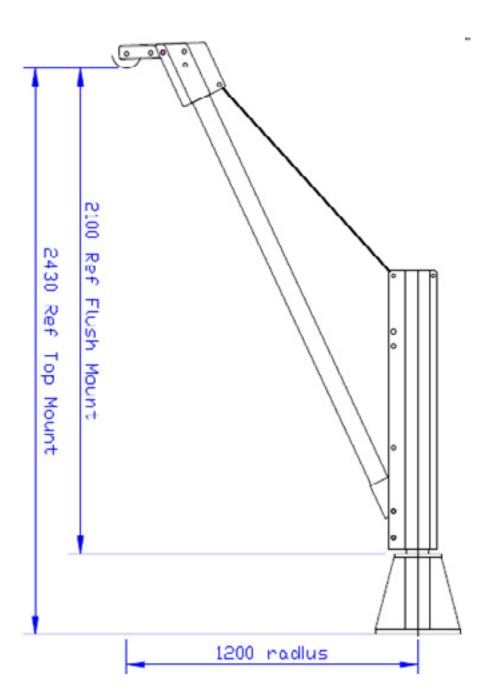






PD1000 custom - 250kg @ 2500mm





Outline Drawing on Top Mount Socket





#### Sockets:

#### 95mm diameter Socket options:

REID sockets are designed to suit REID davit systems and the CE requirements for Declaration of Conformity and Incorporation and we provide the following options as standard (as well as customised solutions on request):

All sockets are also available in stainless steel and can be colour coated upon request.

#### **DISCLAIMER**

Reid sockets have been designed, developed and tested for safe use with REID's equipment and form a key part of the integrity of the total system.

- All REID Sockets are rated for their mating davit systems
- 65mm sockets will NOT support PD1000 nor extended radius T-DAVIT options (95mm)
- All sockets supplied in galvanised mild steel or stainless steel, 316L grade, passivated
- Sockets can be powder coated upon request .e.g. yellow for trip hazard warning.

Should non-standard third party sockets be used the CE requirement for Declaration of Conformity & Incorporation on the products is negated.



 SFMG1000 95mm Flush Mount socket c/w re-bars for casting into concrete c/w cover, manufactured in galvanised mild steel (GMS).



 STMG1000 95mm Top Mount sockets suitable for bolting into existing concrete or steel structures, manufactured in GMS.



 SFRG1000 95mm Flush Mount socket c/w cover for resin bonding into existing concrete, manufactured in GMS.



 SFIG1000 95mm Inverted sockets, suitable for bolting into steel structures, for flush mount facility in walkways/ bridges, manufactured in GMS.

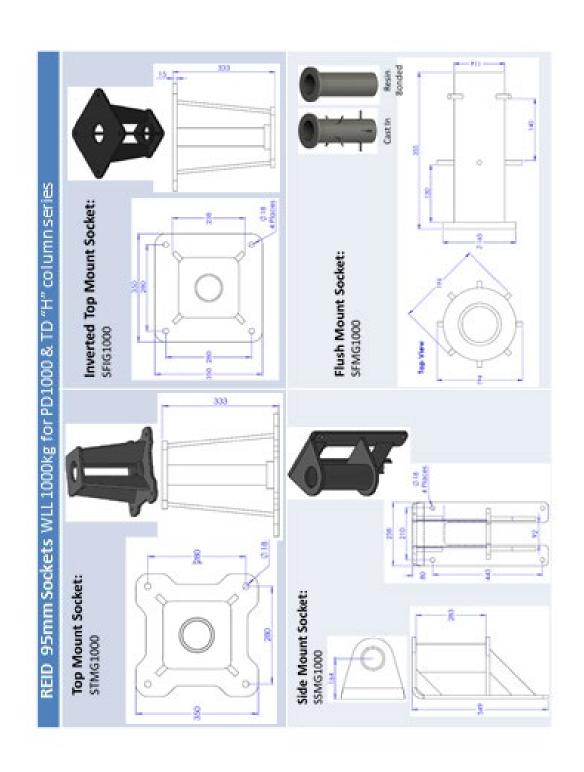


 SSMG1000 95mm Side Mount socket, suitable for mounting on the side of concrete or steel structures, manufactured in GMS. For thinwalled concrete a brace plate can be supplied.



 Hilti Anchor Bolt Hilti stainless steel anchor bolt, washer & nut for fitting Top Mount (4 off) or Side Mount Sockets (6 off) to concrete or steel. Resin capsules & injection system are required and available.







### PD1000 Assembly:





#### General Lifting options – Chain blocks, hoists and winches

Chain Block: WLL 500 - 1000kg

Manual Chain block, rated WLL 500-1000kg, complete with 3.0m of load chain and 2.5m hand chain.

The Chain block has unique design for operation of block at any angle to the load, allowing safe operation from side of load rather than the traditional system requiring chain to be pulled from directly underneath the chain block.

A load chain container, additional load chain and additional hand chain can be supplied if required.

Now available with Overload Protection as an option.





#### **VINCA** products

- Bridges crane and gantry cranes
- Jib cranes
- · Hoists and winches
- · Scissor Tables and scissor lifts
- Elevators/Lifts for loads (PLT)
- · Dock levelers
- Moving Dock levelers (RMC)
- Coats Furniture
- Wheel-lok (Vehicle Immobilizer)
- · Safety equipment for docks
- Vacuum lifters VACU-LIFT
- Industrial Manipulators
- Pallet Inverters /Tippers
- Levelers NIVELMATIC
- · Tilters inclinator
- Skips
- · Industrial fans
- Industrial flexible doors, high speed doors
- · Cold storage doors
- Fire doors
- Safety gates DOK-GUARDIAN
- Festoon for mobile equipment
- Lifting appliances
- Industrial Radio Controls
- After Sales Service for above equipment































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