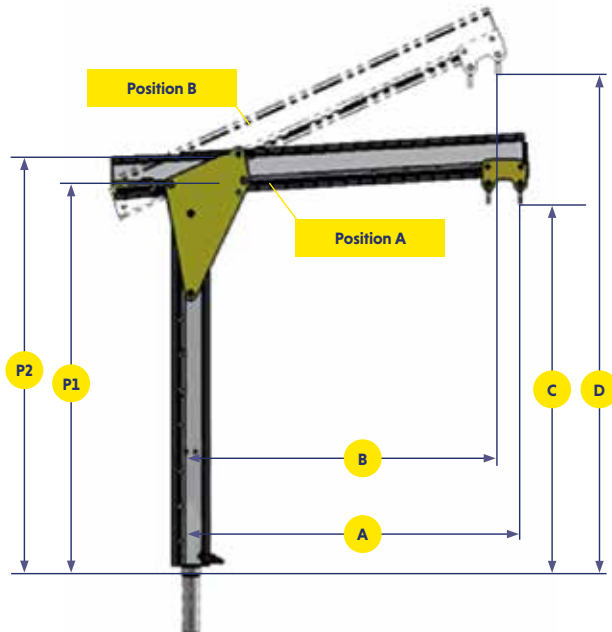


## TDAVIT® SHACKLED

- A** Radius | Position A
- B** Radius | Position B
- C** Height of Lift | Position A
- D** Height of Lift | Position B
- P1** Height of Pin Position 1
- P2** Height of Pin Position 2



Product Code	Description
TDSA1A0TD2	T-Davit Type S Column option 1 Beam option 0 WLL 600kg
TDSA1A1TD2	T-Davit Type S Column option 1 Beam option 1 WLL 500kg
TDSA1A2TD2	T-Davit Type S Column option 1 Beam option 2 WLL 500kg
TDSA1A3TD2	T-Davit Type S Column option 1 Beam option 3 WLL 375kg
TDSA1A4TD2	T-Davit Type S Column option 1 Beam option 4 WLL 300kg
TDSA2A0TD2	T-Davit Type S Column option 2 Beam option 0 WLL 600kg
TDSA2A1TD2	T-Davit Type S Column option 2 Beam option 1 WLL 500kg
TDSA2A2TD2	T-Davit Type S Column option 2 Beam option 2 WLL 500kg
TDSA2A3TD2	T-Davit Type S Column option 2 Beam option 3 WLL 375kg
TDSA2A4TD2	T-Davit Type S Column option 2 Beam option 4 WLL 300kg
TDSA3A0TD2	T-Davit Type S Column option 3 Beam option 0 WLL 600kg
TDSA3A1TD2	T-Davit Type S Column option 3 Beam option 1 WLL 500kg
TDSA3A2TD2	T-Davit Type S Column option 3 Beam option 2 WLL 500kg
TDSA3A3TD2	T-Davit Type S Column option 3 Beam option 3 WLL 375kg
TDSA3A4TD2	T-Davit Type S Column option 3 Beam option 4 WLL 300kg
TDSA4A0TD2	T-Davit Type S Column option 4 Beam option 0 WLL 600kg
TDSA4A1TD2	T-Davit Type S Column option 4 Beam option 1 WLL 500kg
TDSA4A2TD2	T-Davit Type S Column option 4 Beam option 2 WLL 500kg
TDSA4A3TD2	T-Davit Type S Column option 4 Beam option 3 WLL 375kg
TDSA4A4TD2	T-Davit Type S Column option 4 Beam option 4 WLL 300kg
TDSA5A0TD2	T-Davit Type S Column option 5 Beam option 0 WLL 600kg
TDSA5A1TD2	T-Davit Type S Column option 5 Beam option 1 WLL 500kg
TDSA5A2TD2	T-Davit Type S Column option 5 Beam option 2 WLL 500kg
TDSA5A3TD2	T-Davit Type S Column option 5 Beam option 3 WLL 375kg
TDSA5A4TD2	T-Davit Type S Column option 5 Beam option 4 WLL 300kg

## ➤ How To Specify A TDAVIT

Select a beam option from the table based on the radius you require. Each TDAVIT has two radius options A or B which is determined by the beam position [refer to the dimensional drawing on page 32].

Be aware that larger radius beams reduce the working load limit of the TDAVIT.

Select your column option from the dimensional table based on the height of lift you require. Column option 1 is our shortest standard column and option 5 is our tallest.

Should you need a greater height of lift, you can add a pedestal or socket extension, subject to restrictions [see page 56-59 for further information].

For our standard TDAVIT product codes refer to the product code list on page 32 for any custom requests please contact your REID representative.

To request a quote and any additional information on sockets or accessories such as winches and chain hoists, contact your local reseller or your REID representative. See our accessories on page 42.

Beam Option	0		1		2		3		4	
DIMENSION	A	B	A	B	A	B	A	B	A	B
RADIUS [mm]*	800	706	850	775	1050	960	1450	1328	1850	1700
WLL [kg]	600		500		500		375		300	
WEIGHT [kg]	9		10		11		14		17	

Column Option	DIMENSION		C		D		C		D		Weight [kg]	P1	P2
	C	D	C	D	C	D	C	D					
1	882	1107	912	1224	912	1300	912	1453	912	1605	20	982	1081
2	1062	1287	1092	1404	1092	1480	1092	1633	1092	1785	21	1162	1261
3	1372	1597	1402	1714	1402	1790	1402	1943	1402	2095	23	1472	1571
4	1686	1911	1717	2029	1717	2105	1717	2258	1717	2410	25	1787	1886
5	1996	2221	2027	2339	2027	2415	2027	2568	2027	2720	28	2097	2196

\*Radii achieved at = 75% WLL