

**9,000 - 10,000# Dexter Torflex Axles Assembly #T100 HD  
(Heavy Duty - Dual Wheel)**

Made to Order



Information

Hubs and Axles

Brake Assemblies

Suspensions & Fasteners

Tires & Wheels

Couplers, Jacks & Winches

Hitches & Towing Accessories

Body Components

Boat Trailer Parts

Lights & Electrical

Locks & Cargo Control

Brake Actuating Systems

Switches

**Features and Options**

<b>Tubing</b>	3.63" Square
<b>Bearings</b>	#395S Inner & #387A Outer
<b>Hub</b>	8 Lug on 6.5"
<b>Brake</b>	12-1/4" x 4" Electric 12-1/4" x 4" Hydraulic <i>*duo servo, ABS also available on hydraulic brake</i>
<b>Suspension</b>	Rubber Torsion
<b>Lubrication</b>	Grease/Oil Bath

**Note**

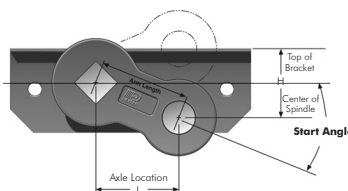
**Minimum:** 24.50"  
**Maximum:** 34.40"  
Hub Face **(A)** minus Frame Width **(B)** must be between the **Min.** and **Max.**



**Articulation Dimensions**

Dimensions are for high profile, top mount only. Side mount is .31" higher. Allow 3" bump clearance from full load.

Start Angle	Bracket Type	No Load		Full Load		Shock Load	
		H	L	H	L	H	L
45° down	Hi-Profile	7.18	4.24	5.24	5.54	4.24	5.86
22.5° down	Hi-Profile	5.24	5.54	2.94	6.00	1.90	5.91
10° down	Hi-Profile	3.98	5.91	1.64	5.86	0.64	5.54
0°	Hi-Profile	2.94	6.00	0.64	5.54	-0.28	5.06
10° up	Hi-Profile	1.90	5.91	-0.28	5.06	-1.11	4.42
22.5° up	Hi-Profile	0.64	5.54	-1.30	4.24	-1.97	3.44



**OVERHANG PER SIDE**

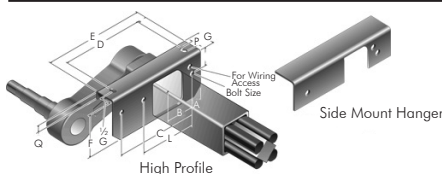
Spindle	Min.	Max.	Brake
13D	12.25"	17.20"	12 1/4 x 4"
13G	11.35"	17.20"	12 1/4 x 3 3/8"

Note: Positive numbers in the H column indicate the spindle is BELOW the top of the bracket. Conversely, negative numbers are ABOVE the top of the bracket.

**Full Load Dimensions**

Dimensions are for high profile, top mount only. Side mount is .31" higher. Allow 3" bump clearance from full load.

Tire	START ANGLE																			
	45° Down			22.5° Down			10° Down			0°			10° Up			22.5° Up				
	H	B	C	H	B	C	H	B	C	H	B	C	H	B	C	D	E			
10R17.5HC	5.2	20.2	13.4	2.9	17.9	15.7	1.6	16.6	17.0	.6	15.6	18.0	-0.3	14.6	18.9	-1.3	13.6	19.9	15.6	18.0
215/75R17.5	5.2	18.6	10.8	2.9	16.3	13.1	1.6	15.0	14.4	.6	14.0	15.4	-0.3	13.0	16.3	-1.3	12.0	17.3	14.0	15.3
12-16.5LT	5.2	19.5	11.3	2.9	17.2	13.6	1.6	15.9	14.9	.6	14.9	15.9	-0.3	13.9	16.8	-1.3	12.9	17.8	14.9	15.8
9.50-16.5LT	5.2	18.7	10.6	2.9	16.4	12.9	1.6	15.1	14.2	.6	14.1	15.2	-0.3	13.1	16.1	-1.3	12.1	17.1	14.1	15.2
9R17.5HC	5.2	20.0	12.5	2.9	17.7	14.8	1.6	16.4	16.1	.6	15.4	17.1	-0.3	14.4	18.0	-1.3	13.4	19.0	15.4	17.1



**#13D & 13G BRACKET DIMENSIONS**

A	B	C	D	E	F	G	H	J	L	P	Q	Bolt Size	Tube Size
1.22	3.63	10.56	10.56	10.56	13.00	5.50	2.50	2.25	7.26	1.00	1.00	5/8" bolt	3.88

**These axles available on request**

