



1,100 - 2,200# Dexter Torflex Axles Assembly #9

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	
Tubing	2.38" Square
Bearings	#L44649 Inner & #44649 Outer
Hub	4 Lug on 4.0" 5 Lug on 4.5" (5.5" dia. for 8" - 12" wheels) 5 Lug on 4.5" (6.5" dia. for 12" - 15" wheels)
Brake	7" x 1-1/4" Electric 7" x 1-3/4" Hydraulic
Suspension	Rubber Torsion
Lubrication	Grease EZ-Lube

Note

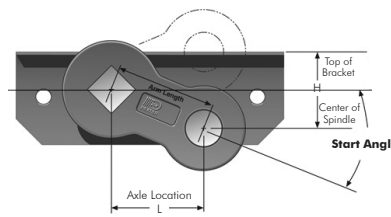
Minimum: 12.00"
Maximum: 21.80"
Hub Face **(A)** minus Frame Width **(B)** must be between the **Min.** and **Max.**



Articulation Dimensions

Dimensions are for top mount only. Side mount is .25" higher. Allow 3" bump clearance from full load.

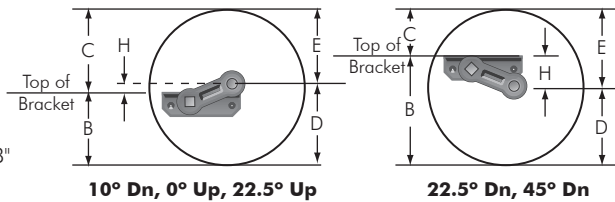
Start Angle	Bracket Type	No Load		Full Load		Shock Load	
		H	L	H	L	H	L
45° down	Standard	5.46	4.24	3.52	5.54	2.52	5.86
	Hi-Profile	6.33	4.24	4.38	5.54	3.38	5.86
22.5° down	Standard	3.52	5.54	1.22	6.00	0.18	5.91
	Hi-Profile	4.38	5.54	2.09	6.00	1.04	5.91
10° down	Standard	2.26	5.91	-0.08	5.86	-1.08	5.54
	Hi-Profile	3.13	5.91	0.79	5.86	-0.21	5.54
0°	Standard	1.22	6.00	-1.08	5.54	-2.00	5.06
	Hi-Profile	2.09	6.00	-0.21	5.54	-1.14	5.06
10° up	Standard	0.18	5.91	-2.00	5.06	-2.83	4.42
	Hi-Profile	1.04	5.91	-1.14	5.06	-1.97	4.42
22.5° up	Standard	-1.08	5.54	-3.02	4.24	-3.70	3.44
	Hi-Profile	-0.21	5.54	-2.16	4.24	-2.83	3.44



#9 OVERHANG PER SIDE

Spindle	Min.	Max.
Short	6.00"	10.90"
Standard	6.50"	10.90"

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 low profile, top mount only. High profile brackets are .88" higher. Side mount is .25" 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			
ST175/80R13	3.5	14.7	8.5	1.2	12.4	10.8	-0.1	11.1	12.1	-1.1	10.1	13.1	-2.0	9.2	14.0	-3.0	8.2	15.0	11.2	12.0
4.80-8	3.5	11.4	5.3	1.2	9.1	7.6	-0.1	7.8	8.9	-1.1	6.8	9.9	-2.0	5.9	10.8	-3.0	4.9	11.8	7.9	8.8
4.80-12	3.5	13.0	7.3	1.2	10.7	9.6	-0.1	9.4	10.9	-1.1	8.4	11.9	-2.0	7.5	12.8	-3.0	6.5	13.8	9.5	10.8
20.5x8.0-10	3.5	13.2	7.3	1.2	10.9	9.6	-0.1	9.6	10.9	-1.1	8.6	11.9	-2.0	7.7	12.8	-3.0	6.7	13.8	9.7	10.8

These axles available on request



561-863-2220 • 800-330-1800



561-863-2250 • 888-330-1888



order@expediter.com