

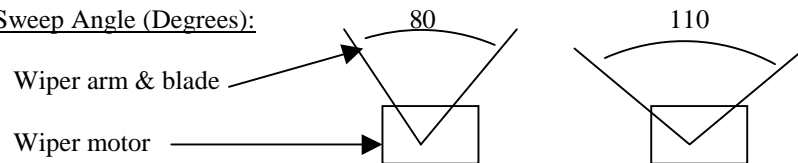
AFI WIPER MOTORS

Two Classes of Wiper Motors:

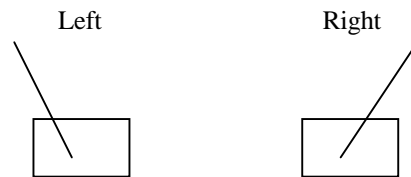
1. Heavy Duty (Models: AFI-1000, MRV, AFI-2000)
2. Standard (Models: STD, WMW, AFI-500)

Definitions:

1. Sweep Angle (Degrees):



2. Wiper Arm & Blade Park Position (motor shaft facing towards you):



Comparison Table:

Model	Voltage (V)	Fuse (A)	Waterproof	Speeds	Available Shaft Lengths	Maximum Arm x Blade Length	Available Sweep Angles (Degrees)*	Standard Park Position	Adjustable Sweep & Park?	Comments
1. AFI-1000	12	5	Yes	1	1-1/2" or 2-1/2"	16" x 16"	50, 65, 80, 110	Right	Yes	
2. MRV	12 or 24	5	No	2	1-1/2", 2-1/2", 3-1/2"	22" x 22"	45, 60, 80, 110	Left	Yes	
3. AFI-2000	12	5	Yes	1	1-1/2" or 2-1/2"	24" x 24"	45, 60, 80, 110	Right	Yes	
4. STD	12	3	No	1	2-1/2" or 3-1/2"	14" x 14"	80, 110	Left	Yes	
5. WMW	12	3	No	1	2-1/2"	14" x 14"	80, 110	Left	No	
6. AFI-500	12	3	Yes	1	2-1/2" or 3-1/2"	14" x 14"	80, 110	Left	Yes	

- Factory pre-set sweep of 80 or 110.

AFI Compatibility Chart

Premier Arm / Wiper Motor Compatibility

Premier Arm / Wiper Blade Compatibility

		AFI 2000				MRV				DLX STAINLESS STEEL WIPER BLADES					POLYMER WIPER BLADES *			
		80 or less	110	80 or less	110	11"	14"	16"	18"	20"	12"	14"	16"	18"	20"	22"	24"	
		Sweep	Sweep	Sweep	Sweep	33004	33005	33015	33016	33017	31012	31014	31016	31018	31020	31022	31024	
PREMIER SINGLE ARM	10"-15" 33182	√	X	√	X	√	√	√	√	√	√	√	√	√	X	X		
	15"-20" 33184	√	X	√	X	√	√	√	√	√	√	√	√	√	√	√		
	20"-25" 33186	√	X	√	X	√	√	√	√	√	√	√	√	√	√	√		
PREMIER PANTO. ARM	12"-17" 33190	√	√	√	√	√	√	Sweep@80 or less √	Sweep@80 or less √	Sweep@80 or less √	√	√	Sweep@80 or less √	Sweep@80 or less √	Sweep@80 or less √	Sweep@80 or less √	Sweep@80 or less √	
	17"-22" 33192	√	X	√	X	√	√	√	√	√	√	√	√	√	√	√	Sweep@80 or less √	

*

√ - OK to use
X - Not compatible

Add "B" for black or "S" for silver to end of part number

Note: The following premier wiper arms (not shown on above table) are not compatible with the AFI 2000 and MRV wiper motors:

1. Part # 33188 - 25" - 30" Premier Single Arm
2. Part # 33194 - 22" - 26" Premier Pantographic Arm
3. Part # 33196 - 26" - 30" Premier Pantographic Arm