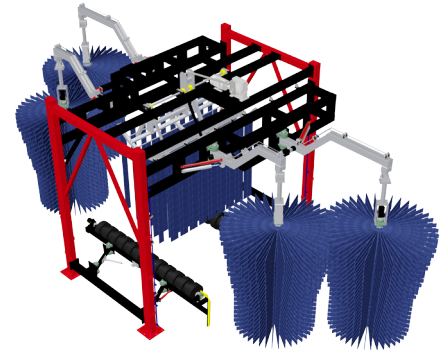


Wrap Around Washer Operating Speed Charts

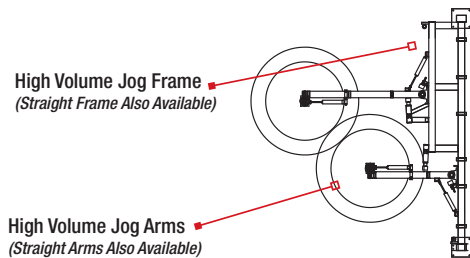
This chart helps you match Wrap Around Brush speed with the corresponding Chain Speed



Light Touch Wrap-Around Washers

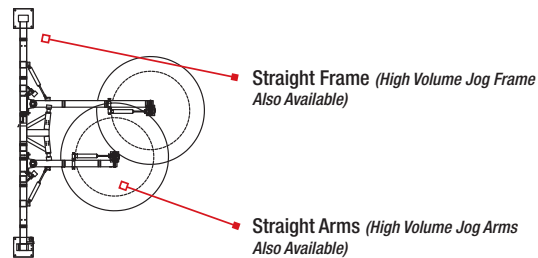
Standard Exit Jog Wrap-Around Washer

Provides maximum rear and side cleaning with excellent front coverage



Reverse Entrance Wrap-Around Washer

Provides maximum front and side cleaning with excellent rear coverage

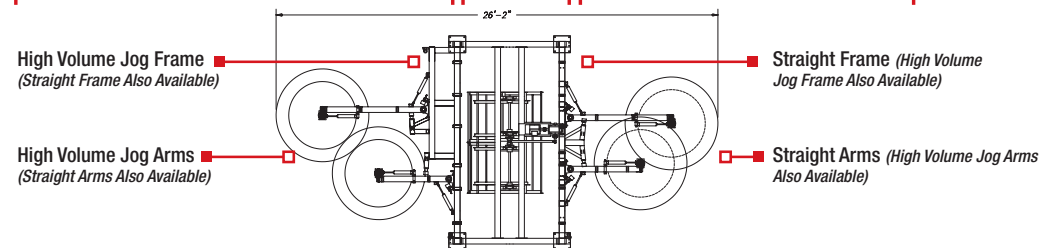


Light Touch **Spyder** Wrap-Around Washers

Standard Exit Wrap-Around Washer

Front-To-Back Mitter

Reverse Entrance Wrap-Around Washer



CHAIN SPEED*	BRUSH SPEED	AIR PRESSURE PASSENGER	AIR PRESSURE DRIVER
50-70 CPH	70-75 RPM	0 PSI	0 PSI
70-80 CPH	80-85 RPM	0-5 PSI	0-5 PSI
80-90 CPH	85-90 RPM	5-15 PSI	5-10 PSI
90-125 CPH	90-95 RPM	15-25 PSI	10-15 PSI
125-150 CPH	95-100 RPM	25-30 PSI	15-20 PSI
150-175 CPH	100-110 RPM	30-40 PSI	20-25 PSI

* Two Solenoid valves, one for each retract, are recommended for 80 or more cars per hour.

TO ADJUST THE OPERATION OF THE BRUSHES WITHOUT AIR PRESSURE YOU MAY ADJUST THE POSITION OF THE PILLOW BLOCK BEARINGS.

1. TO INCREASE THE PRESSURE ON THE SIDE AND BACK OF THE VEHICLE: Adjust the bottom pillow block bearing away from the center of the tunnel. Move in 1/8 inch increments at a time.
2. TO DECREASE THE PRESSURE ON THE SIDE AND BACK OF THE VEHICLE: Adjust the bottom pillow block bearing towards the center of the tunnel. Move in 1/8 inch increments at a time.

CLOTH PENETRATION SHOULD BE ABOUT THREE TO FOUR INCHES. EACH OF THE BRUSHES SHOULD COVER ABOUT TWO THIRDS OF THE BACK OF THE VEHICLE OVERLAPPING IN THE CENTER.