



E9 DIAGONAL PLOW

Designed to divert debris to one side of the conveyor away from the tail pulley, clean up becomes better contained and easier.

Protect your belt from puncture and divert material away from your tail pulley



4" & 6" Blade Heights Available

Premium Urethane Blade

Our urethane blade is the only choice you need.

**No Chatter
& No Cutting**

Diagonal Plow 18-72" Belt Width

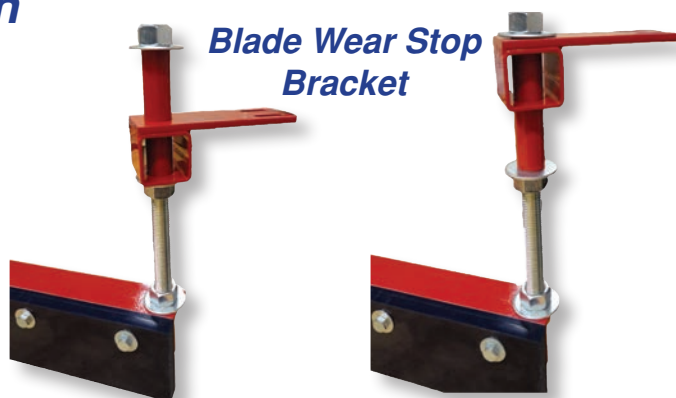
BENEFITS & FEATURES

- ✦ 2 point mounting system
- ✦ Safety chain included
- ✦ Long life premium urethane blade
- ✦ Heavy gauge steel construction
- ✦ All metal components powder coated
- ✦ Compatible with reversible belts

ORDERING INFORMATION

E9 Diagonal Plow with 4" Blade	
Item Number	Belt Width
E9DP18-4	18"
E9DP24-4	24"
E9DP30-4	30"
E9DP36-4	36"
E9DP42-4	42"
E9DP48-4	48"
E9DP54-4	54"
E9DP60-4	60"
E9DP72-4	72"

E9 Diagonal Plow with 6" Blade	
Item Number	Belt Width
E9DP18-6	18"
E9DP24-6	24"
E9DP30-6	30"
E9DP36-6	36"
E9DP42-6	42"
E9DP48-6	48"
E9DP54-6	54"
E9DP60-6	60"
E9DP72-6	72"



Blade Wear Stop Bracket

There is no adjustment necessary. Everything is done by Gravity.

www.americaneaglemanufacturing.com

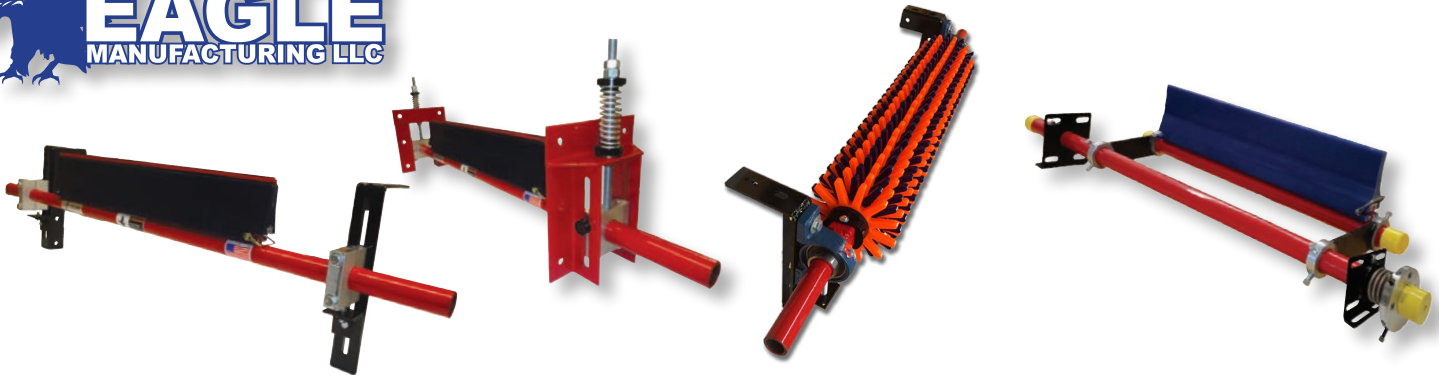
1-866-713-8985

CAT-E9DP-RV0-0913



SECONDARY CLEANER

Selection Chart



SERIES	TENSIONER TYPE	BLADE HEIGHT	VULCANIZED BELTS	MECHANICAL SPLICED BELTS	TEMP. RATING	BELT WIDTH AVAILABLE
E7SC	MANUAL	6" (177mm)	Can use Urethane or Carbide Tipped blade	Use Urethane Blade Only	-30°F to 212°F -35°C to 100°C	18" to 72" (457 to 1828mm)
E8SC	SPRING	6" (177mm)	Can use Urethane or Carbide Tipped blade	Use Urethane Blade Only	-30°F to 212°F -35°C to 100°C	18" to 72" (457 to 1828mm)
E12SC	EAGLE TORSION	6" (177mm)	Can use Urethane or Carbide Tipped blade	Use Urethane Blade Only	-30°F to 212°F -35°C to 100°C	18" to 72" (457 to 1828mm)
PSMC	MANUAL	8" POLY STARS	Chevron Belt Only	Chevron Belt Only	-30°F to 212°F -35°C to 100°C	18" to 72" (457 to 1828mm)
E3 V-PLOW	MANUAL	4" or 6" (101 or 152mm)	YES	YES	-30°F to 212°F -35°C to 100°C	18" to 72" (457 to 1828mm)
E9 Diagonal Plow	MANUAL	4" or 6" (101 or 152mm)	YES	YES	-30°F to 212°F -35°C to 100°C	18" to 72" (457 to 1828mm)

Note: This chart is designed as a recommendation only.

Standard Features

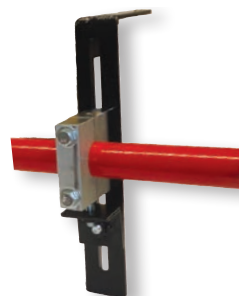
- ✦ All metal components are powder coated
- ✦ All tubes are schedule 80 wall thickness
- ✦ Stainless Steel available
- ✦ All series come with our Ev-R-Wear blade unless otherwise specified.

Blade Recommendations

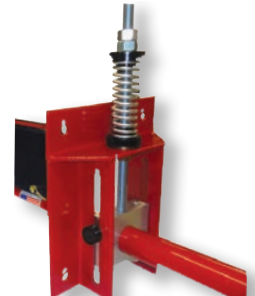
- ✦ Vulcanized belts use blade material and belt tip code
M-GC (Gladiator Blade)
M-GA (AR300)
- ✦ Mechanical spliced belts use blade material and blade tip code
M-UR (Ev-R-Wear Blade)

Tensioning Systems

MANUAL



SPRING



The fastest and safest secondary blade you will ever replace.