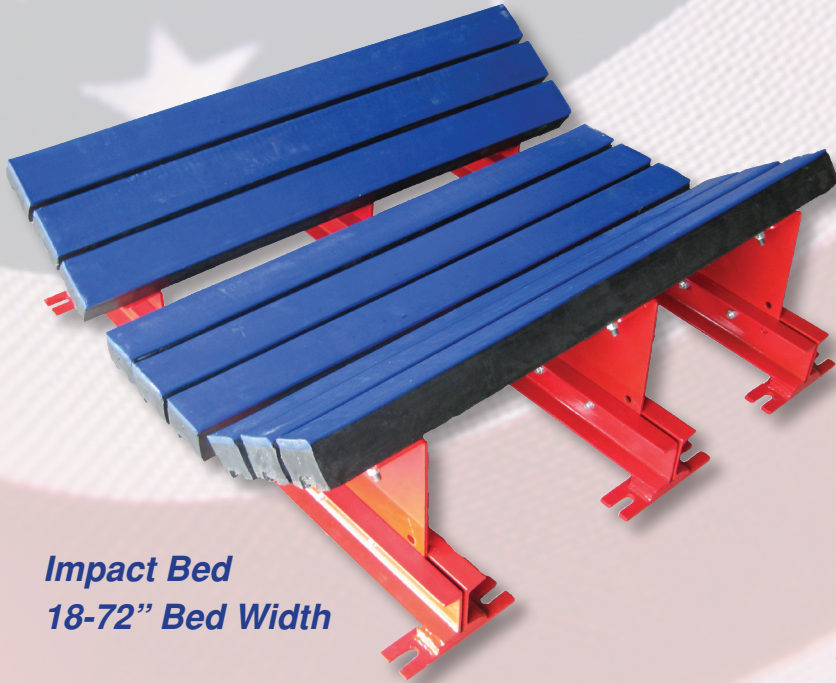


Eagle Impact Bed



GET THE **EAGLE EDGE!**
MADE IN THE U.S.A.



Impact Bed
18-72" Bed Width

BENEFITS OF EIB

- † Provides load support
- † Helps eliminate spillage
- † Modular design for easy installation
- † Built with heavy gauge steel
- † All steel components powder coated
- † Adjustable wings designed to match troughing angles, 20° or 35°
- † Eagle Dual Xtreme Impacted Bars

WHAT'S IN YOUR LOAD ZONE?

***“Not just assembled in the U.S.A.
but made in the U.S.A.”***

Eagle Impact Beds are the solution for spillage in the bulk transfer points. The NEW Eagle Dual Xtreme Impact Bars reduce belt drag resulting in less motor fatigue. Built tough with a modular design, they are easily installed and maintained.

WE GUARANTEE IT . . .

**EASILY
ADJUST ANGLES
20° OR 35°**



EAGLE DUAL XTREME IMPACT BAR

- † Heavy gauge aluminum for less deflection
- † 60A urethane formulated to absorb impact along with excellent rebound properties
- † Composite molded top designed with additives for high abrasion and lubricity (non-stick)
- † Standard bar lengths 4', 5'

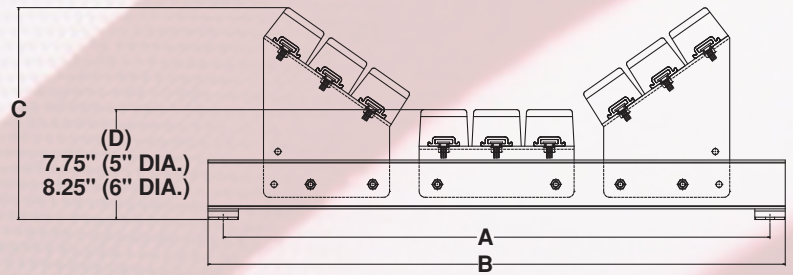
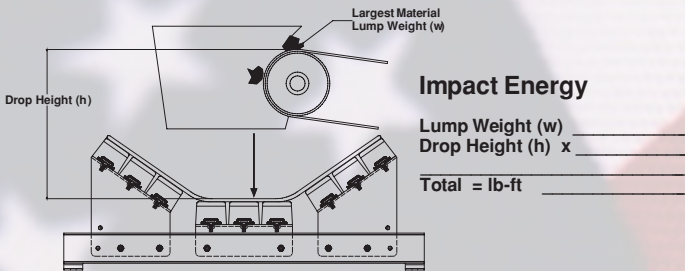
We can custom mold any length up to 8'

AMERICAN EAGLE MANUFACTURING LLC

www.AmericanEagleManufacturing.com

1-866-713-8985

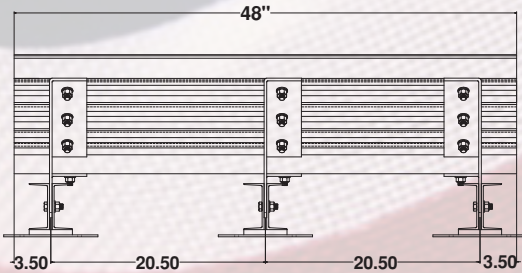
Impact Energy Computation Diagram



EIB IMPACT BED DIMENSIONS

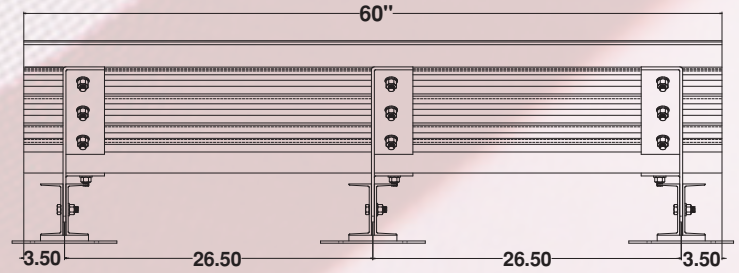
Belt Width	5" DIAMETER		6" DIAMETER		IMPACT BAR Qty.
	A	B	C (20°)	C (35°)	
24"	33"	35.5"	11"	12.937"	6
30"	39"	41.5"	11.563"	13.813"	7
36"	45"	47.5"	12.375"	15.25"	9
42"	51"	53.5"	13.063"	16.313"	9
48"	57"	59.5"	13.75"	17.563"	12
54"	63"	65.5"	14.438"	18.688"	12
60"	69"	71.5"	15.063"	19.813"	13
72"	72"	83.5"	16.375"	22.063"	15

EIB MEDIUM DUTY (3 FRAMES) ORDERING INFORMATION



P/N FOR 48" LENGTH

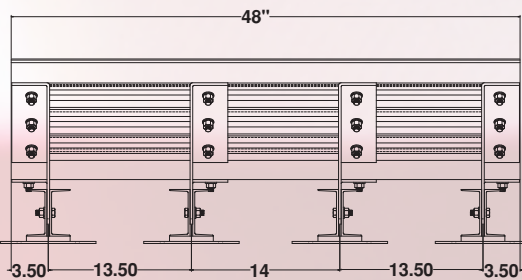
20 Degree Angle	35 Degree Angle
EIB24-3-20-48	EIB24-3-35-48
EIB30-3-20-48	EIB30-3-35-48
EIB36-3-20-48	EIB36-3-35-48
EIB42-3-20-48	EIB42-3-35-48
EIB48-3-20-48	EIB48-3-35-48
EIB54-3-20-48	EIB54-3-35-48
EIB60-3-20-48	EIB60-3-35-48
EIB72-3-20-48	EIB72-3-35-48



P/N FOR 60" LENGTH

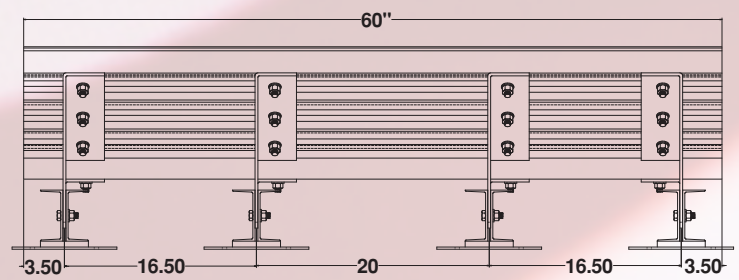
20 Degree Angle	35 Degree Angle
EIB24-3-20-60	EIB24-3-35-60
EIB30-3-20-60	EIB30-3-35-60
EIB36-3-20-60	EIB36-3-35-60
EIB42-3-20-60	EIB42-3-35-60
EIB48-3-20-60	EIB48-3-35-60
EIB54-3-20-60	EIB54-3-35-60
EIB60-3-20-60	EIB60-3-35-60
EIB72-3-20-60	EIB72-3-35-60

EIB HEAVY DUTY (4 FRAMES) ORDERING INFORMATION



P/N FOR 48" LENGTH

20 Degree Angle	35 Degree Angle
EIB24-4-20-48	EIB24-4-35-48
EIB30-4-20-48	EIB30-4-35-48
EIB36-4-20-48	EIB36-4-35-48
EIB42-4-20-48	EIB42-4-35-48
EIB48-4-20-48	EIB48-4-35-48
EIB54-4-20-48	EIB54-4-35-48
EIB60-4-20-48	EIB60-4-35-48
EIB72-4-20-48	EIB72-4-35-48



P/N FOR 60" LENGTH

20 Degree Angle	35 Degree Angle
EIB24-4-20-60	EIB24-4-35-60
EIB30-4-20-60	EIB30-4-35-60
EIB36-4-20-60	EIB36-4-35-60
EIB42-4-20-60	EIB42-4-35-60
EIB48-4-20-60	EIB48-4-35-60
EIB54-4-20-60	EIB54-4-35-60
EIB60-4-20-60	EIB60-4-35-60
EIB72-4-20-60	EIB72-4-35-60