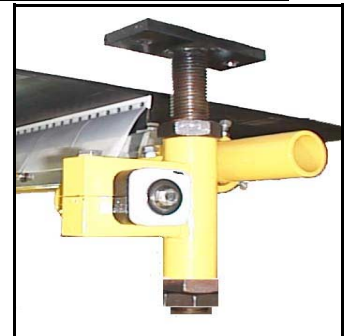




**ENGINEERED FOR
MINE DUTY APPLICATIONS:**

- Individual 6" tungsten carbide blades with relief skirts for extended life and improved cleaning.
- Shock absorbing Lasto-Mount Torsional Tensioner eliminates splice impact while maintaining constant blade contact with belt.
- Lasto-Mount Torsional Tensioner requires minimal tensioning. Tensioning cycle 4-6 months.
- Quick-Release Tensioning Assembly allows mainframe and blades to be removed from conveyor system for safe blade replacement



**LASTO-MOUNT TORSIONAL
TENSIONER**



**TUNGSTEN CARBIDE BLADES
WITH RELIEF SKIRTS**

WE PROVIDE SOLUTIONS



OPERATING SPECIFICATIONS

BELT BOSS™ MINE DUTY SECONDARY BELT CLEANER, P/N 25110-XXTS

Maximum Belt Speed:	1200 FPM (6.1 M/sec)
Maximum Service Temperature:	Continuous - 150° F (65° C) Intermittent - 180° F (82° C)
Mounting Distance:	6.25 in. (156mm)
Wear Life (Amount of Usable Blade):	1/2 in. (13mm)
Recommended Tensioner:	Lasto-Mount Torsional Tensioner, P/N 29100
Applications:	Standard and Reversing Mine Duty Underground

ORDERING INFORMATION

Belt Boss™ Mine Duty Secondary Cleaner (P/N 25110-XXTS) includes mainframe and blades. Tensioners and mounting brackets must be ordered separately.

REPLACEMENT BLADES

6" Tungsten Carbide Blade w/Relief Skirt
3" Urethane Blade

PART NO.

20665-TS
20416-3

DIMENSIONAL INFORMATION

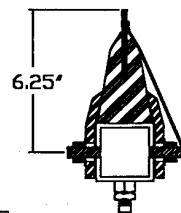
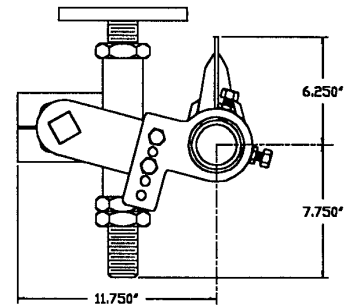
BELT BOSS™ MINE DUTY SECONDARY CLEANER, P/N 25110-XXTS

Belt Width In. (mm)	No. of Blades		Belt Coverage In. (mm) "A"	Mainframe Length (max*) In. (mm) "B"	Shipping Weight Lb. (kg)
	TC	Ureth.			
18 (400-500)	2	2	18 (457)	45 (1125)	59 (27.2)
24 (500-650)	3	2	24 (610)	59 (1475)	69 (31.7)
30 (650-800)	4	2	30 (762)	65 (1625)	79 (36.3)
36 (800-1000)	5	2	36 (914)	71 (1775)	86 (39.6)
42 (1000-1200)	6	2	42 (1067)	77 (1925)	96 (44.2)
48 (1200-1400)	7	2	48 (1219)	95 (2375)	107 (49.2)
54 (1400-1600)	8	2	54 (1372)	101 (2525)	117 (53.8)
60 (1600-1800)	9	2	60 (1676)	107 (2675)	133 (61.2)
72 (1800-2000)	11	2	72 (1828)	115 (2875)	143 (65.7)

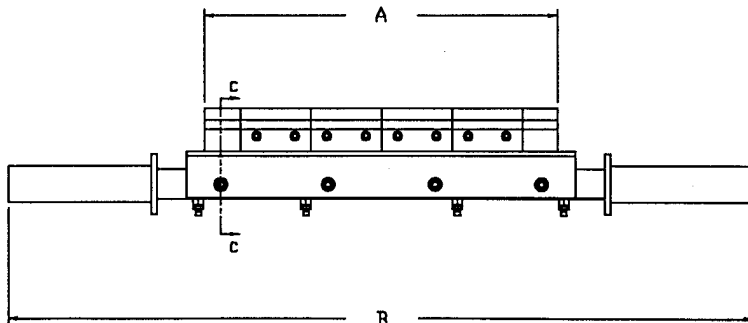
LASTO-MOUNT TORSIONAL TENSIONER P/N 29100

Tensioner	Belt Width In. (mm)	Part Number	Ship Wgt Lb. (kg)
Lasto-Mount	18-72 (400-2000)	29100	88 (40.5)

Mounting Brackets	Part Number	Ship Wgt. Lb. (kg)
Angle Mount (set of 2)	29999	19 (8.6)



SECTION C-C



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