Track Conveyors

OUTPERFORM OUTLAST

842T - 80’ x 42”

636T - 65’ x 36”

530T - 50’ x 30”

MGL ENGINEERING

No Compromises
HD Lattice Frame (80’ & 65’)

No Shipping Container Restraints

Track Undercarriage

Enclosed / locking with high volume air flow

All leg members galvanized

Largest Footprint in Class

Ease of Accessability

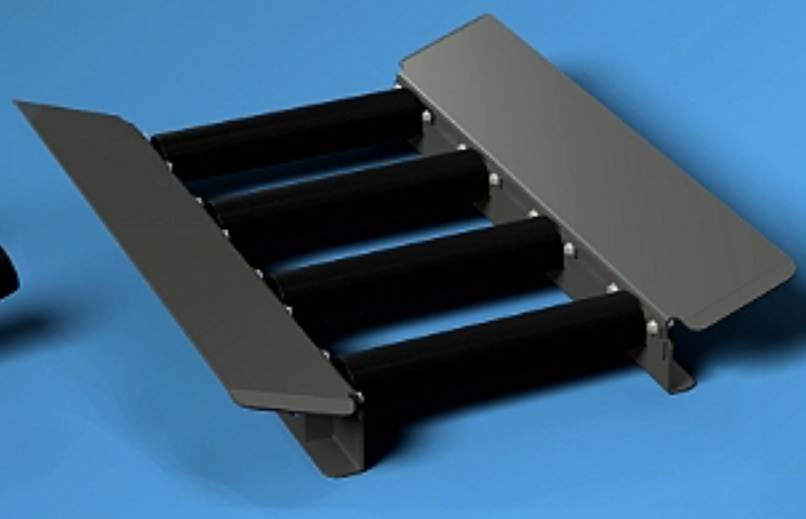
Sleak, Maintenance-Friendly Guarding

Modular Impact Zone

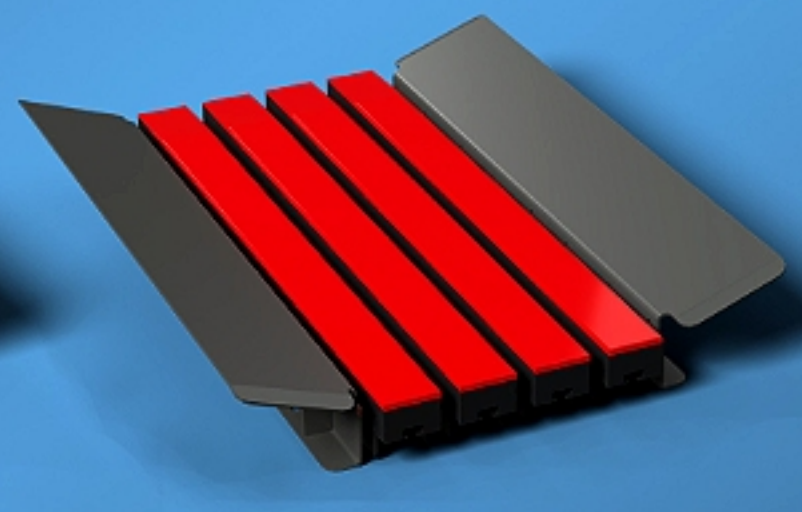
Sleak, Simple Guarding



Standard Rollers



Hybrid 1
(Steel Side Plates
with Center Rollers)

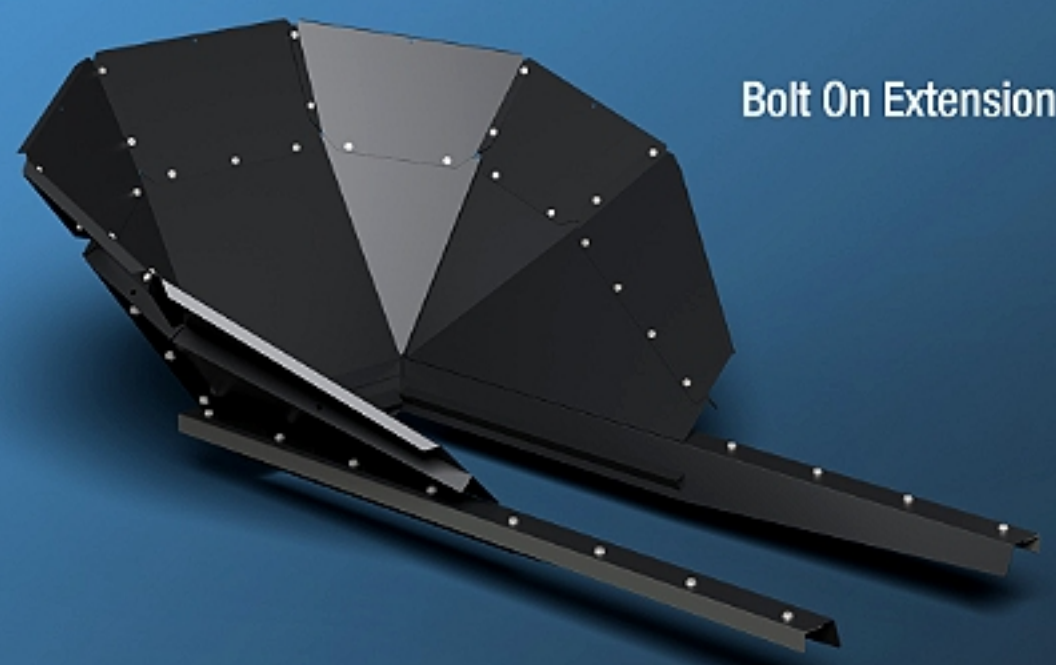


Hybrid 2
(Steel Side Plates with
Center Impact Strips)

Hopper Options



Standard Oversized
HD Hopper



Bolt On Extension

Direct Feed Mulch Hopper
(Side Feed)



Direct Feed Aggregate Hopper
(Rear Feed)



Specifications

842T 636T 530T

GENERAL DIMENSIONS			
Length (working)	80'	65'	50'
Width (working)	8' 5"	8'	8'
Height (max. working)	35'	26' 6"	23' 6"
Length (transport)	53' 5"	45' 5"	50' 2"
Width (transport)	8' 5"	8'	8'
Height (transport)	11' 10"	11' 4"	8' 11"
Weight (approximate)	25,000 lbs	22,000 lbs	14,000 lbs

BELT			
Width	42"	36"	30"
Type	Plain, 3-Ply, Vulcanized	Plain, 3-Ply, Vulcanized	Plain, 2-Ply, Clipped
Belt cleaner	Dual Urethane Blade	Dual Urethane Blade	Single Urethane Blade

POWER UNIT / HYDRAULICS			
Make and model	CAT C1.7, C2.8, C3.6	CAT C1.7	CAT C1.1, C1.7
Engine rating	49 HP, 74 HP, 118 HP	49 HP	24 HP, 49 HP
Diesel tank capacity (gallons)	60	22	22
Hydraulic tank capacity (gallons)	80	48	48
Head and tail height adjustment	Hydraulic	Hydraulic	Hydraulic
Fold (for transport)	Hydraulic	Hydraulic	NA

UNDER CARRIAGE			
Tracks	Strickland	Strickland	Strickland
Length (overall)	15' 2"	11' 6"	11' 6"
Length (sprocket centers)	13' 3"	9' 7"	9' 7"
Pad width	16"	16"	16"
Ground footprint (length x width)	13' 3" x 8' 5"	9' 7" x 8'	9' 7" x 8'
Controls	Wireless Remote	Wireless Remote	Wireless Remote

HOPPER			
Width (max. w/ standard hopper)	7' 4"	5' 3"	4' 9"

STOCKPILE			
Height (max.)	34' 6"	26'	23'
Working angle (max.)	24 degrees	22 degrees	25 degrees
Cone capacity (max.)	2,700 CY	1,200 CY	750 CY

OPTIONS / AVAILABILITY			
Reversing radiator fan	Optional	Optional	Optional
Cleated belt	Optional	Optional	Optional
Belt scale	Optional	Optional	Optional
Various hopper configurations	Optional	Optional	Optional
Various impact zone configurations	Optional	Optional	Optional

MGLengineering.com

2740 PARKWAY STREET • LAKELAND, FL 33811 | 863.648.0320 | FAX: 863.648.0589