



CHANTLAND PVS

Material Handling Solutions

XLAI-SERIES ADJUSTABLE INCLINE UNLOADER

*Designed to unload bulk materials
from hopper bottom railcars, trucks,
wagons and bins.*



DESIGN FEATURES:

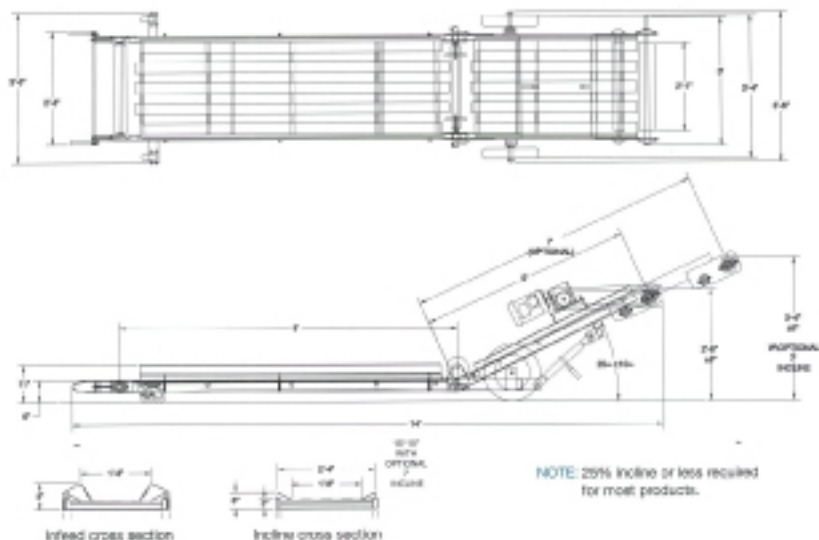
- Height adjustment ratchet assembly to quickly & easily adjust discharge height for multiple on-site applications.
- Compact side mounted drive
- Formed handles for easy transport
- Skirted side rails on infeed section to minimize spillage
- Pneumatic tires for easy transport on all types of surfaces
- Structural tube frame for superior strength & rigidity
- Casters for easier movement on hard surfaces

HUNTSMAN, INC
Packaging, Processing and Dust Control

2562 Warren Ave.
Twin Falls, ID 83301
mail@huntsmainc.com

Ph. (208) 733-2214
Toll Free: (888) 812-3377
Fax: (208) 733-2240

XLAI-SERIES ADJUSTABLE INCLINE UNLOADER



NOTE: 20% incline or less required for most products.

STANDARD SPECIFICATIONS:

- **FRAME:** structural tube and formed sheet metal. Painted mild steel construction.
- **PULLEYS:** crowned & rubber lagged drive pulley. Crowned takeup pulley (wing style available).
- **BEARINGS:** heavy-duty ball bearings in cast housings
- **BELT:** patterned top PVC with stainless steel lacing
- **SKIRTING:** both sides along infeed section
- **DRIVE:** electric motor and gear reducer
- **APPROXIMATE WEIGHTS:** (in pounds)

	18"	24"	30"	36"
Basic 675'	754	794	832	885
Per ft.	19	20	22	24

OPTIONS

- **ROUND RUBBER BELT CLEATS:** to attain maximum elevation
- **Casters in place of pneumatic wheels** to allow easy positioning in tight clearance areas
- **Discharge spout**
- **Elevator leg pivot mount**
- **BELTS:** various materials and designs for special applications
- **APPROXIMATE CAPACITIES:**

XLAI CAPACITIES AT 100 FPM BELT SPEED

Belt width	tons per hour	cubic ft. per hour	bushels per hour
18"	13	609	488
24"	22	1008	808
30"	33	1494	1200
36"	46	2062	1661