

## Rycon Slinger belts



**Woodchip  
Slinger Belt**



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Slinger Belt**

Photos supplied by Techniplan, Australian manufacturers of slinger conveyors: [www.techniplan.net](http://www.techniplan.net)

**Coal Slinger Belt**



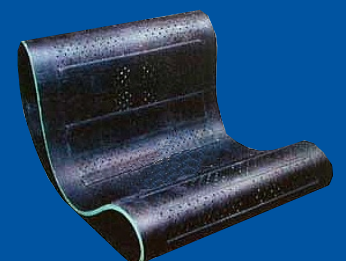
Our high quality Slinger belts are manufactured as a “truly endless” construction without any seam or join. Utilising the latest drum made belt technology, our RYCON Slinger Belts are custom made, to suit the specific application required. Whether your transporting coal, wood-chips, sugar or grain, our technicians can design a belt to give you the best performance and longest life possible.

We can fabricate our RYCON Slinger Belts with any number of plies and textile grades to achieve maximum performance. We can also compound our rubber covers to resist abrasion, oils or any other requirement you have. All our belts are manufactured to ISO 9002:1994 for consistent quality.

### Main Features

- High Quality elastomer compounds
- High Strength fabrics
- Extremely strong ply adhesion
- Wide range of sizes available
- Truly endless construction
- Long Service Life
- Range of compound formulations
- Value for money

[www.rydell.com.au](http://www.rydell.com.au)



## Data Required for RYCON Slinger Belt Replacement

Company Name.....	
Address.....	
Contact.....	Phone No.....
Fax No.....	Email.....

### Belt Dimensions

Length..... Width..... No of Plies.....  
 Fabric..... Rubber Covers..... Top.....Bottom.....  
 Type of Rubber Covers.....  
 Moulded Edges...YES / NO

### Conveyor Details

Machine Manufacturer..... Model No.....  
 Pulley Head Diameter..... Tail Diameter.....  
 Crown..... Bare Steel.....YES / NO  
 Rubber Covered.....YES / NO Method of Loading.....  
 Height of fall (material onto belt).....mtrs  
 Any contaminants present such as oil, solvents, heat etc.....  
 Belt Support ( troughed or flat rollers, slider bed etc).....  
 If Troughed.. No of rollers.....Roller Dia.....Trough Angle.....  
 Does the conveyor employ a tracking device.....YES / NO  
 Type of Loading.....  
 Does the machine have a centering device.....YES / NO

### Physical Details

Belt Speed..... Material to be conveyed.....  
 Capacity.....tonnes per hour Installed power.....kw

### Comments

Any problems with existing belt .....

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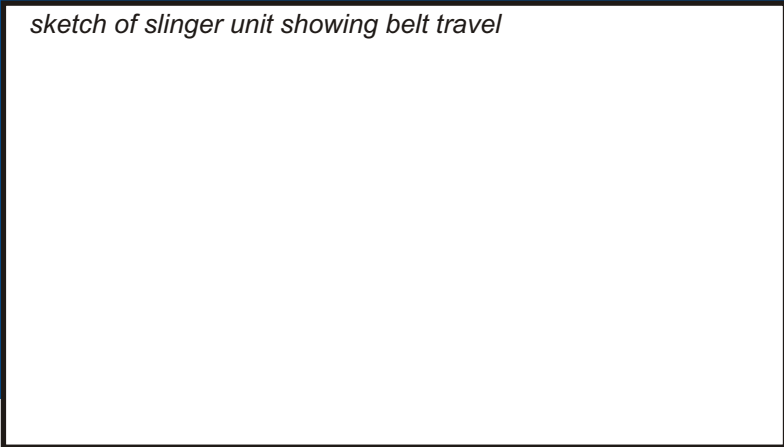
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Photo courtesy of Techniplan  
 Australian Manufacturers of  
 slinger conveyors www.techniplan.net



*sketch of slinger unit showing belt travel*

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