



# Application questionnaire for Steel Cord Inspection



## STEEL CORD INSPECTION

Please complete all relevant information

Company	Name
Street	Postal Code / City / Country
Department	Email
Phone	Fax

Parameters: All dimensions are in  metric system (Millimetre, Meter)  imperial system (Inches, Feet)

Cutter machine where SIS needs to be integrated (Manufacturer, Machine number, type of cutting device):

### Type of Cord Belt

- Body Ply (90°)
- Breaker liner from \_\_\_\_\_° to \_\_\_\_\_°

### Cord Belt Width

- Min.: \_\_\_\_\_ mm or inch
- Max.: \_\_\_\_\_ mm or inch

### Belt thickness

- Min.: \_\_\_\_\_ mm or inch
- Max.: \_\_\_\_\_ mm or inch

### Type of Tires

- PCR  LTR  TBR  OTR
- \_\_\_\_\_

### Cord Transport

- Non-Stop
- Start / Stop operation

### Wire diameter

- Min.: \_\_\_\_\_ mm or inch
- Max.: \_\_\_\_\_ mm or inch

### Repair Station existing?

(with possibility to integrate SIS)

- YES  NO

### Cord Ply Coverage

- \_\_\_\_\_ %

### Cord Transport Velocity

- (at transport station)
- Min.: \_\_\_\_\_ m/min or Ft/min
- Max.: \_\_\_\_\_ m/min or Ft/min

### Type of Transport Belt

- Centre  Edge oriented
- Thickness \_\_\_\_\_ mm or inch

### Loop pit

- Before  After
- Depth: \_\_\_\_\_ m

### Number of faults

- per day
- per month \_\_\_\_\_

### Existing Systems?

- YES  NO

### Number of Cord Belt Versions

- \_\_\_\_\_

### Number of sensors

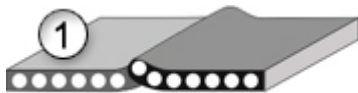
- \_\_\_\_\_

### Installation date

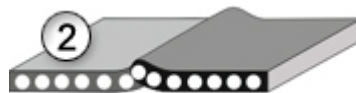
- \_\_\_\_\_ (dd / mm / yyyy)

### Splice evaluation

Please specify how each type of splice should be evaluated



- Fault  No fault



- Fault  No fault



- Fault  No fault



- Fault  No fault



- Fault  No fault



- Fault  No fault

### Application description:

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