



Since 1876

CHAIN/CONVEYOR SURVEY

Location _____

Conveyor No. _____

Chain _____ Quantity _____

Attachment _____ Spacing _____

(If Non-Standard Attach Sketch)

Material Handled _____ Density _____ PCF

_____ % H₂O _____ Size

Conveyor Capacity _____ TPH _____ Other

Chain Speed (FPM) _____ (Normal/Max./Min.)

Reversible _____

Sprockets/Teeth _____ Head/ _____ Shaft Dia. _____

Drive/ _____

Tail/ _____

Takeup/ _____

Bend/ _____

Idler/ _____

Attach Sketch of Tooth Profile

Drive: H.P. _____ Location _____

Start/Stop Frequency _____

Soft Start _____

Take-Up: Location _____

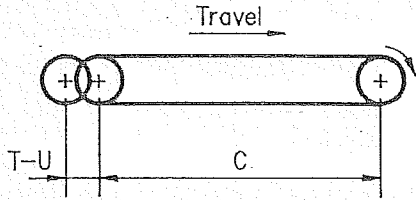
Type: Screw _____ Catenary _____

Other _____

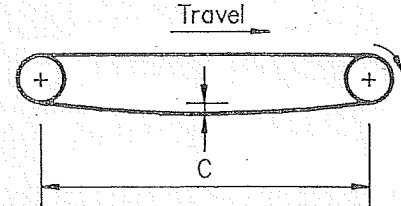
Liners/Wear Plates _____

History/Observations: _____

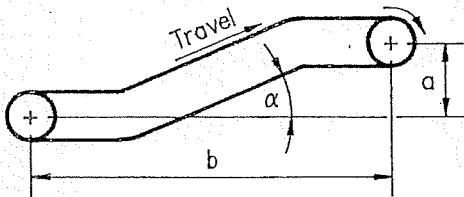
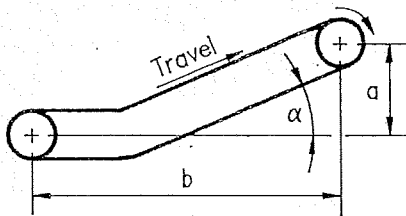
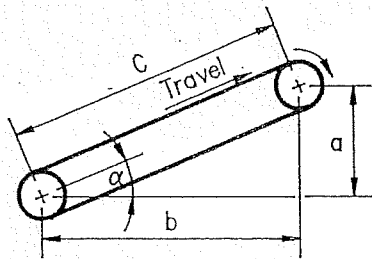
PROFILE OF CONVEYOR



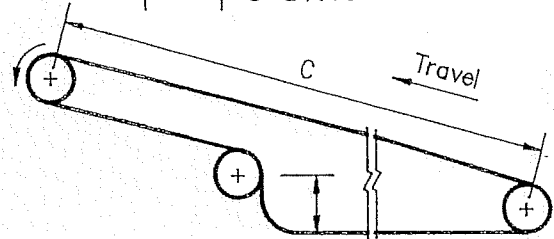
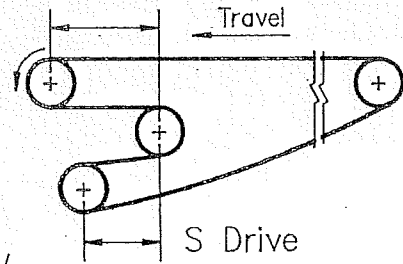
Mechanical Take-Up Style



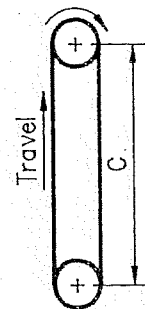
Catenary Style - No Return



Inclined Conveyors



Waterfall Drive



Vertical Conveyors & Bucket Elevators

CROSS SECTION OF CONVEYOR