gds gate drive systems australia

QUICK FIX DETAILS FOR CHAIN SLIDER

- Place chain slider on secure concrete pad with the operator face set back from the gate approximately 30mm.
- Move the gate through the full travel to check the gate is not bent to the extent that the gate hits the operator.
- Chemical anchor or bolt down the operator using a minimum of 12mm fixings.
- Securely bolt the 2 chain adjuster brackets to the front and back of the gate on the bottom rail and at a height where the chain adjuster rods are level with the bottom teeth of the idler sprockets.
- Manually release the drive (via the knurled knob at the back of the gearbox), the chain can now be ran under the idler sprocket, over the drive sprocket and idler the other sprocket.
- The chain can then be connected to each of the chain adjuster connector rods.
- Supply and fit a tray (or spacer supports) for the chain to rest on along the length of the gate.
- Tension the chain so the slackness is taken out but do not over tighten.
- Now connect the electrical as per the standard installation manual

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