

## CHANGING INSIDE WHEEL PENDEL-X LOW-LOADER

**1** Activate parking brake



**2** Place wheel wedges



**3** Connect white cable



**4** Lower axle bogie



**5** Shut valve on axle



**6** Raise axle bogie up to ride height



**7** Free hose bundle



**8** Place chain spanner



**9** Raise axle bogie



**10** Remove outside wheel



**11** Remove rearmost axle knee nuts



**12** Lower wheel onto the ground with chain spanner



**13** Remove front axle knee nuts



**14** Remove knee saddles



**15** Free knee joint under axle knee



**16** Turn axle with crowbar



**17** Turn inside wheel outwards



**18** Remove inside wheel



**19** Release parking brake



**20** Place new inside wheel



# INSTRUCTION CARD



SPECIAL TRAILERS SINCE 1881

Gets you there.

**21** Tighten wheel nuts



**22** Activate parking brake



**23** Turn axle back under it's legs



**24** Place bottle jack under axle



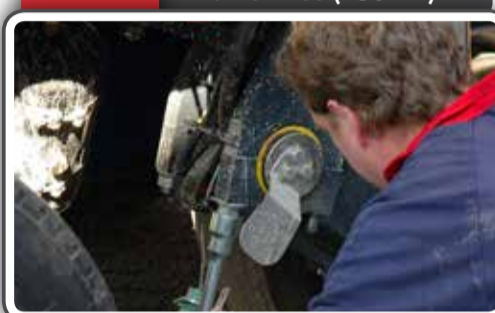
**25** Jack up until knee joint slots into place



**26** Place and attach knee saddles



**27** Tighten front nuts axle knee (250Nm)



**28** Remove bottle jack



**29** Tighten back nuts axle knee(250Nm)



**30** Replace hose bundle behind axle knee



**31** Place outside wheel on axle



**32** Release parking brake



**33** Tighten wheel nuts



**34** Remove chain spanner



**35** Lower axle bogie



**36** Open valve on axle



**37** Remove wheel wedges



**38** Raise axle bogie up to ride height



**39** Uncouple white cable



This instruction card sketches in broad outlines the steps when changing an inside wheel of a Pendel-X low-loader. We recommend that you read the chapter "Changing an inside wheel" of the operating instructions before changing the inside wheel.

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