



DESIGN DATA FORM - FIG 2b

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MK3 LONG REACH SPEAR LOADER FLANGED (SLF) ARM NEW & RETROFITS
 (HORIZONTAL REACH 5100mm)

JOB DETAILS

CUSTOMER DEL. ADDRESS DEL. DATE

SITE MEASURED Y/N BY

ASSY DWG. No.

ASSY DWG CHKD BY

No. OF ARMS REQUIRED

MATERIAL & SIZE

PRODUCTS TO BE LOADED

VALVE REQUIRED? YES NO

VALVE LOCATION - SPEAR/SECONDARY/RISER

PAINT COLOUR

DESIGN INFORMATION

DESIGN INFORMATION

MIDDLE COLUMN HEIGHT FROM WALKWAY

OUTER COLUMN HEIGHT FROM WALKWAY

PRIMARY ARM REACH

SECONDARY ARM REACH

SPEAR LENGTH UPPER ARM

SPEAR LENGTH LOWER ARM

OUTLET :- DIFFUSER / 45° MITRE

PARKING :- DRIP BUCKET / PARK SENSOR

REFER TO THE NOTE

LOADING ARM ORIENTATION

ASSEMBLY INFORMATION FOR BALANCE

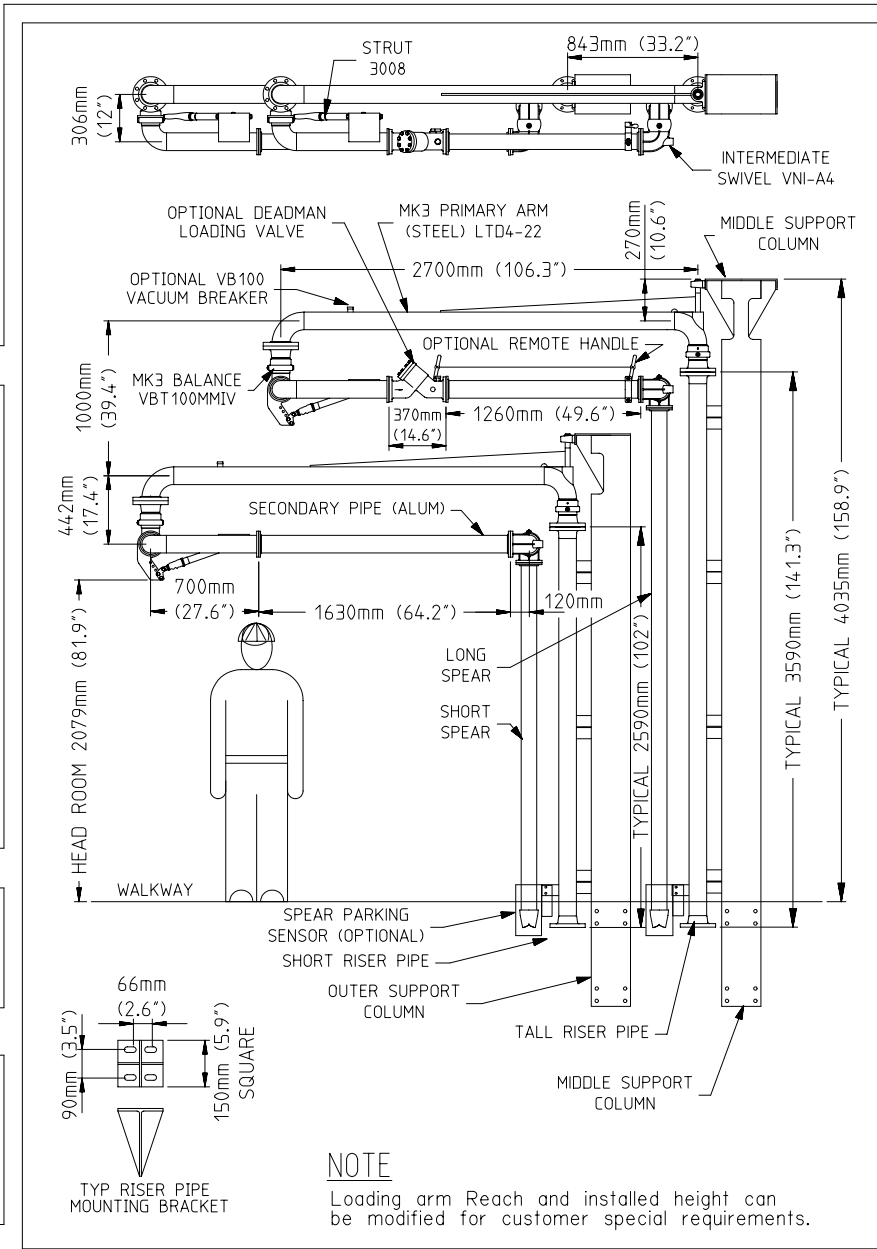
RIGHT HAND LEFT HAND

WORKING SPACE/ADDITIONAL INFORMATION

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CHECKLIST

PART No.	DRAWING No.	DESCRIPTION	LOWER LEFT	UPPER LEFT	UPPER RIGHT	LOWER RIGHT
4579Z	---	PILLOW BLOCK BEARING KIT				
LTD4-20	L1373-1	RISER SPOOL "L"=				
VBT100MMIV	V26898	BALANCE ASSEMBLY				
L220	L1373-1	HORIZONTAL SPOOL "L"=				
VNI-A4	V856	INTERMEDIATE SWIVEL				
L215	L1373-1	SPEAR LOADING "L"=				
SPS100	S951	SPEAR PARKING SENSOR				
SLF-1	S761	LEFT/RIGHT PROXIMITY BRACKET				
SLF-2	S762	PROXIMITY ACTUATING PLATE				
VB100	---	VACUUM BREAKER				
LA560-4H	---	DEADMAN LOADING VALVE 100mm TTMA				
RH100	---	REMOTE HANDLE ASSEMBLY				
---	---	TTMA GASKET KIT				
---	---	ANSI 150 GASKET KIT				

TTMA GASKET KIT

- 1 x 4248 GASKET KLINGERITE
- 8 x 6745 BOLT M10
- 8 x 6744 NUT M10
- 8 x 5261 SPRING WASHER M10
- 16x 5288 FLAT WASHER M10

ANSI 150 GASKET KIT

- 1 x 4235 GASKET KLINGERITE
- 8 x 4892 STUD B7 5/8" UNC x 3-1/2" C/W 2 OFF NUT 2H 5/8" UNC

OPTIONAL EXTRAS

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STORE - ASSEMBLIES TO BE CHECKED BY ENGINEERING BEFORE DESPATCH APPROVAL SIGNATURE

X1250099

Issue: C