



ITEM	QTY.	DESCRIPTION	MATERIAL
1	1	Di. 80mm SHAFT L=360mm	DUPLX ST. ST
2	1	WHEEL (CASTING)	S355JR
3	2	LOCKING PLATE 175x65x12mm	ST. ST
4	2	BEARING OD. 95mm, ID. 80mm L= 50mm	LUB-MET
5	2	THRUST BEARING OD. 152mm, ID. 80mm L=5mm	LUB-MET
6	2	M16 BOLT + LOCK WASHER L= 30mm	ST. ST.
7	1	1/4" BSP FLAT GREASE NIPPLE	ZINC PLATED

GENERAL NOTES
 ABOVE QUANTITIES ARE FOR ONE WHEEL SET.
 WHEELS TO BE CASTED.
 CAST STEEL S355JR

REFERENCE DRAWINGS
 1002-011-4012 MAIN CRADLE CONSTRUCTION
 1002-011-4010 SIDE SLIP CRADLE CONSTRUCTION

NO.	DESCRIPTION	BY	CHKD	APPD	DATE
C	WHEEL MATERIAL UPDATED	BB	PCV		02/02/26
B	NEW DWG NUMBER, TO SUITE DWG LIST.	BB	PCV		19/6/18
A	WHEEL CHANGED CASTING	BB	PCV		23/01/18

REVISIONS / ISSUE AUTHORIZATION

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CLIENT LOGO

CLIENT

TITLE	NAME	DATE

MAIN CONSULTANT

TITLE	NAME	DATE
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APPROVED BY

NAME	P.C. VOLSCHENK	DATE
SIGNATURE		06/12/17
REG. NUMBER	820381	

TNPA/2022/09/1121/12742/RFP:
REHABILITATION OF EXISTING SHIP REPAIR FACILITY AT THE PORT OF MOSSEL BAY
WHEEL SET CONSTRUCTION

SCALE	DATE	Drawing Number	CLIENT Drawing Number	Rev.	Sheet size	Status
1:5	06/12/17	1002-011-4005		C	A1	ISSUED FOR CONSTRUCTION