

**PETROSAFE SAFETY SYSTEMS**

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TEMPLATE DETAILS

Template Name : **MTLS**

Sr.No	Part Name	Material	Drawing No.	Item Category	Qty	UOM	Remark
1	BASE PLATE CASTING	Desc :ASTM A351 GR.CF8M-MTLS Base Plate	MTLS-001A-CD-0 1	Casting	1.00	Nos	Rem :
2	COVERING BOX CASTING	Desc :ASTM A351 GR.CF8M - MTLS Covering Box	MTLS-002A-CD-0 2	Casting	1.00	Nos	Rem :
3	SPROCKET CASTING	Desc :ASTM A351 GR.CF8M - MTLS Sprocket	MTLS-003-CD-02	Casting	1.00	Nos	Rem :
4	QTLS-Adaptor Casting	Desc :ASTM A351 GR.CF8M - QTLS/MTLS	QTLS-032-CD-02	Casting	1.00	Nos	Rem :
5	BASEPLATE MACHINED	Desc :ASTM A351 GR.CF8M - MTLS	MTLS-001-MD-00	Machined	1.00	Nos	Rem :
6	CLAMPING PLATE CASTING	Desc :ASTM A351 GR.CF8M - QTLS/MTLS Clamping Plate (Old)	QTLS-009A-CD-0 2	Casting	1.00	Nos	Rem :
7	CLAMPING PLATE CASTING	Desc :ASTM A351 GR.CF8M - QTLS/MTLS Clamping Plate (New)	QTLS-009B-CD-0 1	Casting	1.00	Nos	Rem :
8	COVERING BOX MACHINED	Desc :ASTM A351 GR.CF8M - MTLS	MTLS-002A-MD-0 0	Machined	1.00	Nos	Rem :
9	SPROCKET MACHINED	Desc :ASTM A351 GR.CF8M - MTLS	MTLS-003-MD-02	Machined	1.00	Nos	Rem :
10	KEY	Desc :ASTM A351 GR.CF8M Key (Length-125 mm)	QTLS-005A-CD-0 1	Casting	2.00	Nos	Rem :
11	P-CARD			Casting	2.00		Rem :
12	QTLS/QTLL/MTLS/MTLL- Locking Finger	Desc :SS 316 - QTLS/QTLL/MTLS/MTLL-Lockin g Finger	QTLS-004-MD-01	Machined	2.00	Nos	Rem :

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Sr.No	Part Name	Material	Drawing No.	Item Category	Qty	UOM	Remark
13	COMPRESSION SPRING	Desc :SS 304 Compression Spring	QTLS-006-MD-00	Machined	4.00	Nos	Rem :
14	CODE PLATE	Desc :SS 316 - QTLS/MTLS	QTLS-007-MD-01	Machined	2.00	Nos	Rem :
15	Weather Strip Hinge	Desc :SS 316 Weather Stirp (Hinge)	QTLS-008-MD-02	Machined	2.00	Nos	Rem :
16	PSS-Name Plate	Desc :SS 304 PSS Name Plate (For QTLS/QTLL/MTLS/MTLL Interlock)	QTLS-011-MD-00	Machined	1.00	Nos	Rem :
17	Master key	Desc :SS 316	A-B-C-D-0-1-2-3-4-5-6-7-8-9	Casting	1.00	Nos	Rem :
18	Tag Plate	Desc :Tag plate - A	QTLS-012-MD-01	Brought out item	2.00	Nos	Rem :
19	Tag Plate	Desc :Tag plate - C (Only for new key)	QTLS-013A-MD-00	Brought out item	4.00	Nos	Rem :
20	Tag Plate	Desc :Tag plate - B (Only for old key)	QTLS-013-MD-00	Brought out item	4.00	Nos	Rem :
21	O-Ring	Desc :MTLS O Ring (Base Plate/Bottom)	MTLS-017-MD-01	Machined	1.00	Nos	Rem :
22	O-Ring	Desc :MTLS O Ring (Covering Box/Top)(New)	MTLS-018A-MD-00	Machined	1.00	Nos	Rem :
23	Tension spring	Desc :SS 316 Tension Spring - MTLS/MTLL	MTLS-019-MD-00	Machined	1.00	Nos	Rem :
24	Trapping Device Casting (Bottom)	Desc :ASTM A351 GR.CF8M - MTLS/MTLL Trapping Device Bottom	MTLS-020-CD-01	Casting	1.00	Nos	Rem :
25	Trapping Device Machined (Bottom)	Desc :ASTM A351 GR.CF8M - MTLS/MTLL	MTLS-020-MD-01	Machined	1.00	Nos	Rem :
26	MTLS- Handwheel- 200	Desc :SS 316 - MTLS-Handwheel 200	MTLS-022A-MD-01	Machined	1.00	Nos	Rem :
27	MTLS/MTLL- Counter 1& 2	Desc :SS 316 - MTLS/MTLL-Counter	MTLS-023-MD-02	Machined	2.00	Nos	Rem :
28	Front Plate	Desc :ASTM A351 GR.CF8M - MTLS/MTLL Front Plate	MTLS-026-CD-02	Casting	1.00	Nos	Rem :
29	Rear Plate	Desc :ASTM A351 GR.CF8M - MTLS/MTLL-Rear Plate	MTLS-027-CD-02	Casting	1.00	Nos	Rem :
30	Screw Cover	Desc :ASTM A351 GR.CF8M - MTLS/MTLL-Screw Cover	MTLS-028-CD-01	Casting	1.00	Nos	Rem :

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Sr.No	Part Name	Material	Drawing No.	Item Category	Qty	UOM	Remark
31	Rivet	Desc :Pop Rivets-Dia 3.2mm x 8mm	-	Brought out item	2.00	Nos	Rem :
32	Rivet	Desc :Pop Rivets-Dia 2.4mm x 6mm	-	Brought out item	4.00	Nos	Rem :
33	Screw/Bolt	Desc :Grub Screw M6 X 6	-	Hardware	4.00	Nos	Rem :
34	Screw/Bolt	Desc :Grub Screw M8 X 12 Cone Point	-	Hardware	4.00	Nos	Rem :
35	Screw/Bolt	Desc :Tamper Proof Screw M8 X 16	-	Hardware	4.00	Nos	Rem :
36	Screw/Bolt	Desc :Tamper Proof Screw M6 X 8	-	Hardware	5.00	Nos	Rem :
37	Screw/Bolt	Desc :Grub Screw M6 x 8	-	Hardware	8.00	Nos	Rem :
38	Nut	Desc :Nylock Nut M8 (DIN 985)	-	Hardware	4.00	Nos	Rem :
39	Dowel Pin	Desc :Spring Pin 6 x 18	-	Hardware	4.00	Nos	Rem :
40	Code	Desc :Rivet Dia 2.3mm x 10mm Length x 4mm Round Head	-	Hardware	10.00	Nos	Rem :
41	Gear	Desc :SS 316 Gear 19 Teeth - MTLS/MTLL	MTLS-029-MD-03	Machined	1.00	Nos	Rem :
42	Gear	Desc :SS 316 Gear 21 Teeth - MTLS/MTLL	MTLS-030-MD-02	Machined	1.00	Nos	Rem :
43	Trapping Device Casting (Top)	Desc :ASTM A351 GR.CF8M - MTLS/MTLL Trapping Device Top	MTLS-021-CD-01	Casting	1.00	Nos	Rem :
44	Trapping Device Machined (Top)	Desc :ASTM A351 GR.CF8M - MTLS/MTLL	MTLS-021-MD-01	Machined	1.00	Nos	Rem :
45	MTLS- Handwheel- 300	Desc :SS 316 MTLS Handwheel 300	MTLS-022B-MD-02	Machined	1.00	Nos	Rem :
46	MTLS- Handwheel- 400	Desc :SS 316 MTLS Handwheel 400	MTLS-022C-MD-01	Machined	1.00	Nos	Rem :
47	MTLS- Handwheel- 500	Desc :SS 316 MTLS Handwheel 500	MTLS-022D-MD-01	Machined	1.00	Nos	Rem :
48	MTLS- Handwheel- 650	Desc :SS 316 MTLS Handwheel 650	MTLS-022E-MD-01	Machined	1.00	Nos	Rem :

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Sr.No	Part Name	Material	Drawing No.	Item Category	Qty	UOM	Remark
49	QTLS/QTLL/MTLS/MTLL- Closure Plate (Top)	Desc :SS 316 - QTLS/QTLL/MTLS/MTLL	QTLS-014-MD-00	Machined	1.00	Nos	Rem :
50	QTLS/QTLL/MTLS/MTLL- Closure Plate (Bottom)	Desc :SS 316 - QTLS/QTLL/MTLS/MTLL	QTLS-014A-MD-00	Machined	1.00	Nos	Rem :
51	MTLS/MTLL- Counter 3	Desc :SS 316 - MTLS/MTLL-Counter 3	MTLS-024-MD-02	Machined	1.00	Nos	Rem :
52	MTLS/MTLL- Counter 4	Desc :SS 316 - MTLS/MTLL-Counter	MTLS-025-MD-02	Machined	1.00	Nos	Rem :