



Remarks:

1. After the Loading Screw (item #13 on the drawing) is set to the desired level, apply a little silicone to the Load Screw from underneath to keep it tight.
2. Remove Lock Plate (item #10 on the drawing) after installation.
3. Two Positioning Bolts (item #7 on the drawing) shall be in the top plate's two holes. After being fastened, these bolts shall be 3 mm below the surface of the top plate but not touch the top plate.
4. Recommended tighten torque for load cell is 280 to 300Nm.

ITEM	DESCRIPTION	MATERIAL	SPECIFICATION	QTY	REMARKS
15	Shield			1	
14	Spacer			1	
13	Loading Screw			1	
12	Loading Pin			1	
11	Cap			1	
10	Lock plate			1	
9	Fastern bolt	M8X12		4	
8	Nut	M16X50		2	
7	Positioning bolt	M16X90		2	
6	Top plate			1	
5	Shield fastern bolt	M6X10		2	
4	Load cell fastern bolt	M18X70		2	
3	Washer	Ø18		2	
2	Load Cell			1	563YS
1	Base plate			1	

V_0	APPROVED	Alex. T	DATE	15-07-13
CHECKED	Allen. Z	DATE	15-07-01	
DRAWN	Felix. Z	DATE	15-07-01	



TITLE:  
563YSM3-(5-10)K1b  
General Arrangement

DRAWING NO. :LM1507009

PROJECTION: SHEET 1 OF 1

**IMPORTANT NOTICE**

This document consisting confidential proprietary information belongs to ANYLOAD who retains all copy and other rights. This document is submitted under a confidential relationship for specific purpose, and the receipt agrees by accepting this document not to supply or disclose any information regarding it to any unauthorized person.