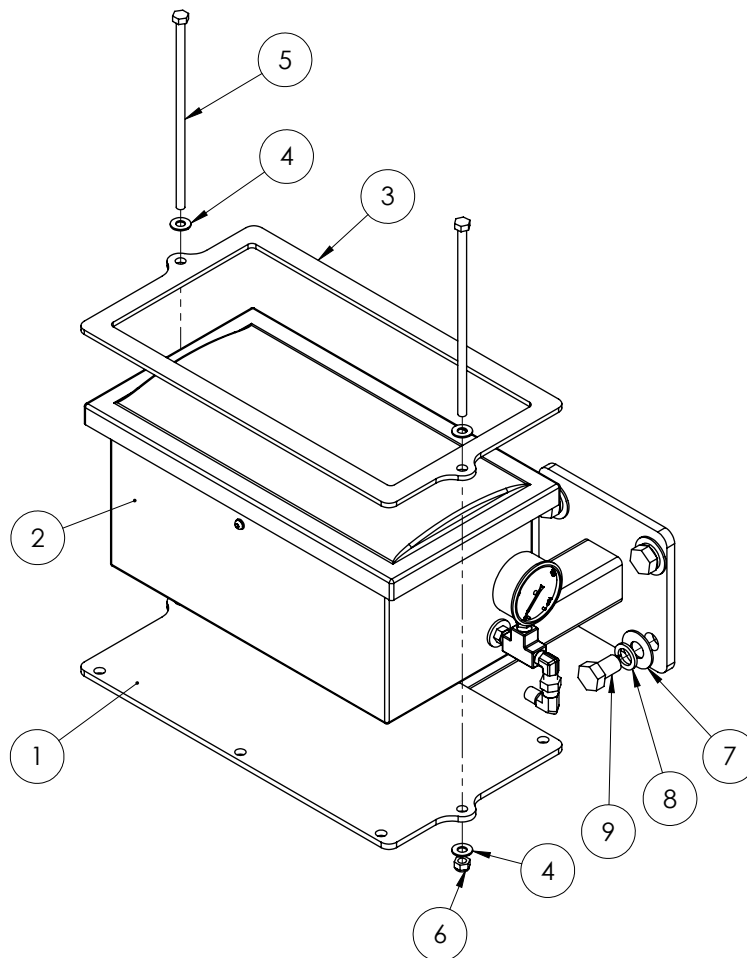


Chapter 4

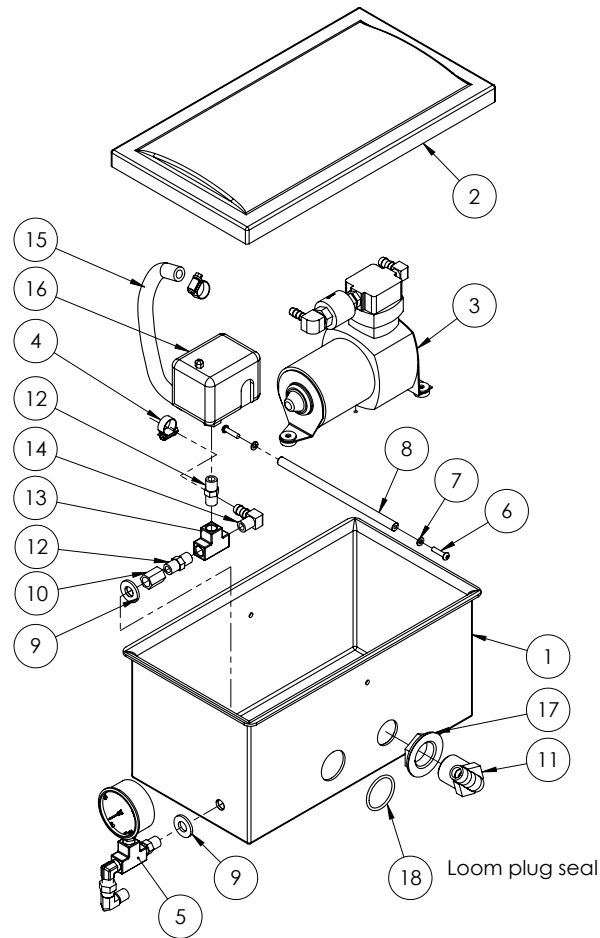
RIGHT HAND POD

Airbag Compressor & Box Assembly



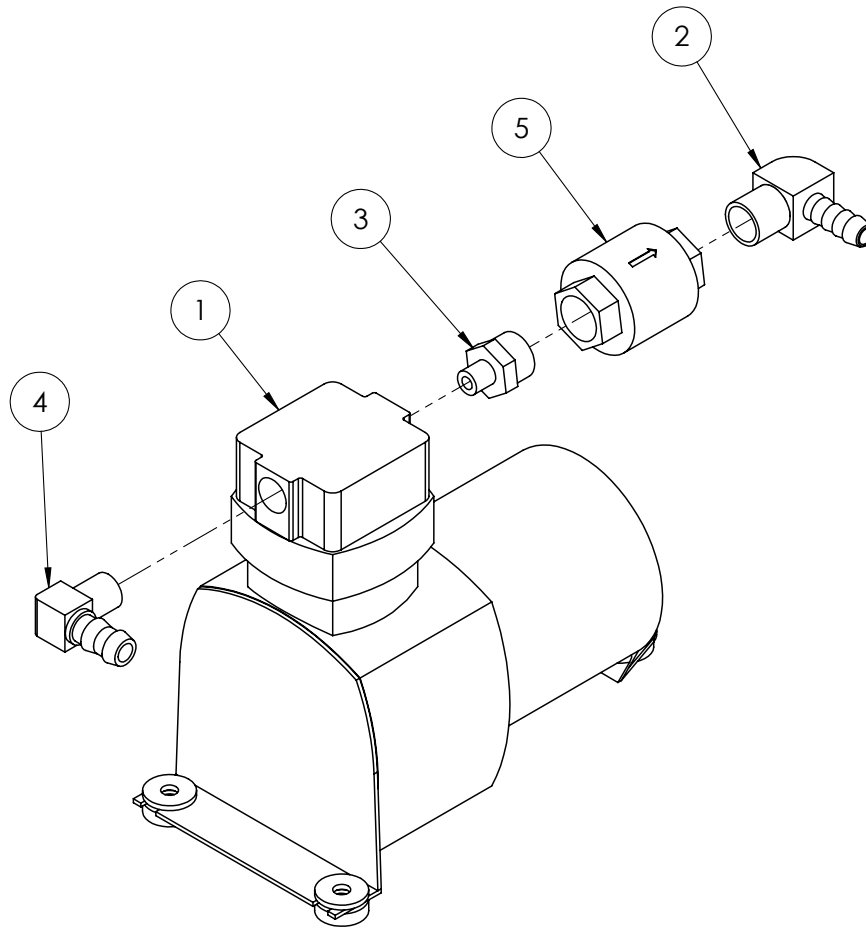
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	GA4657695	Special EF Airbag Compressor Mount	1
2	GA4903147	Pre Assembly Air Bag Compressor Box 2010	1
3	F70254A	Top retaining plate for plastic foam/air box GA5066955	1
4	GA5004883	Washer 8mm Flat HD	4
5	MACH0041	Bolt M8 x 210 (for foam marker box)	2
6	GA5004917	Nut M8 Nyloc	2
7	GA5001043	Washer 16mm Flat SS	4
8	GA5000961	Washer 16mm Spring ZP	4
9	GA5000903	Bolt M16 x 25	4

Compressor Box



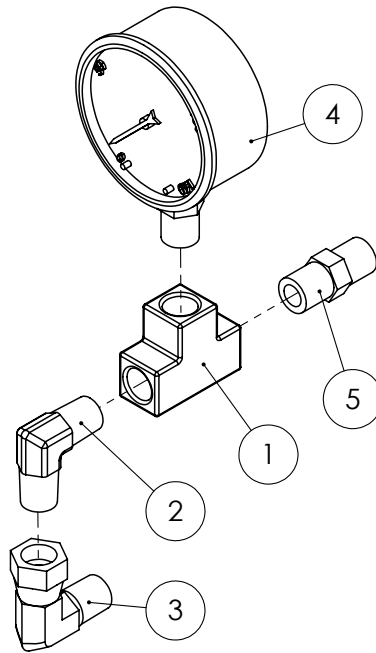
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	GA5066955	Foam Marker Box Bottom	1
2	GA5066955-2	Foam Marker Box Lid	1
3	GA4906150	Air bag compressor (only sub assembly)	1
4	GA5000469	Hose Clamp 1/2" SS	2
5	GA4906170	Air bag compressor box gauge sub assembly suit special	1
6	GA5003581	BHSC M5 x 20mm SS	2
7	GA5003983	Washer 5mm SS	2
8	GA4572130	Rod suit foam marker box	1
9	GA5000587	Washer 12mm Flat	2
10	GA5066940	Socket, 1/4" female thread, Hex, Brass	1
11	HB100/075-90	Hose barb, Elbow, 90 degree, 1" male thread x 3/4" hose	1
12	GA5050285	Nipple, 1/4" male thread x 1/4" male thread, Brass	2
13	GA5048300	Tee, 1/4" female thread x 1/4" female thread x 1/4" female thread, Brass	1
14	GA5049290	Elbow 1/4" male thread x 3/8" barb brass	1
15	GA5051025	Multi purpose 3/8" ID Red, cut 220mm	1
16	GA5016221	Switch differential Press.T/S Air Bag	1
17	2052040	Back Nut 1"	1
18	GA5065820	O-Ring 38 x 3mm FPM 75 suit AS40	1

Air Compressor Assembly



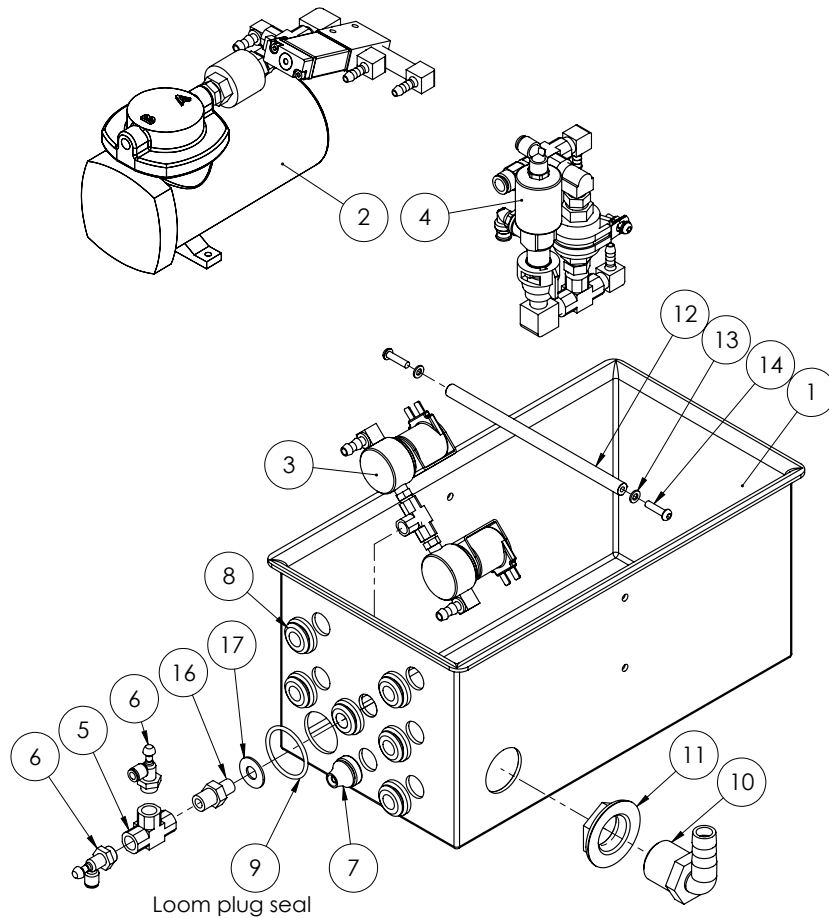
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	GA5018809	Compressor suit airbag 319	1
2	GA5070730	Elbow Brass 3/8" x 3/8"	1
3	GA5020690	Nipple reducing, Brass 1/8" x 3/8"	1
4	GA5049290	Elbow brass 3/8" x 1/4"	1
5	GA5020010	Valve, Check, 3/8" female thread inlet & outlet, Brass	1

Compressor Gauge



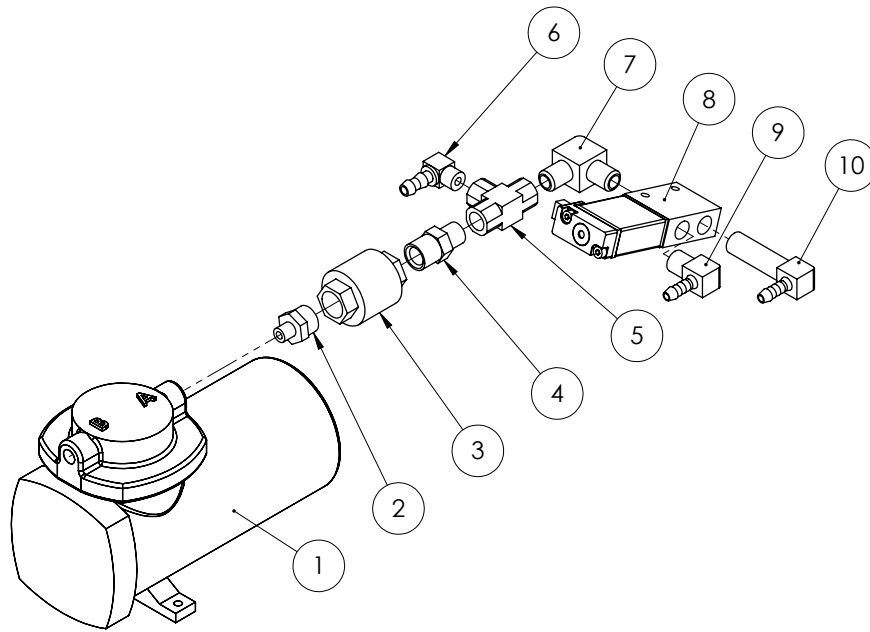
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	GA5048300	Tee, 1/4" female thread x 1/4" female thread x 1/4" female thread, Brass	1
2	S49-0404	Hydraulic coupling, Elbow, 90 degree, 1/4" BSPT male x 1/4" BSPT male	1
3	S82-0404	Hydraulic adapter, Elbow, 90 degree, 1/4" BSP male x 1/4" BSP female swivel	1
4	GA4948470	Gauge, Pressure, Small face, 160psi	1
5	GA5050285	Nipple, 1/4" male thread x 1/4" male thread, Brass	1

Foam Marker Box



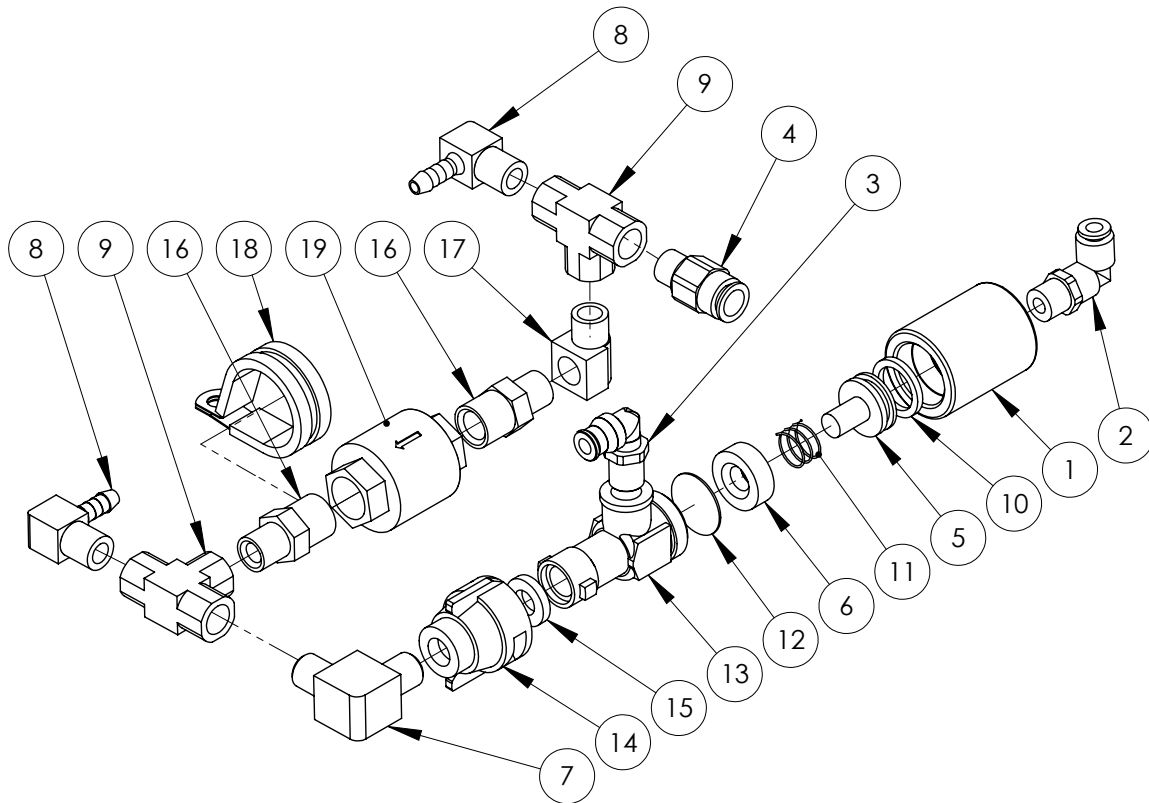
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	GA5066955-1	Foam Marker Box Bottom	1
2	GA4906160	Foam marker compressor sub assembly	1
3	GA4906165	Foam marker solenoid sub assembly	1
4	GA4912005	Foam marker exhaust valve	1
5	GA5048300	Tee, 1/4" female thread x 1/4" female thread x 1/4" female thread, Brass	1
6	GA5015643	Needle valve	2
7	GA5017703	Grommet grey 19 x 5mm	1
8	GA5012199	29mm Neoprene Grommet	6
9	GA5065820	O-ring, 38 x 3mm, Suits AS40 plumbing fittings	1
10	HB100/075-90	Hose barb, Elbow, 90 degree, 1" male thread x 3/4" hose	1
11	2052040	Back Nut 1"	1
12	GA4572130	Rod suit foam marker box	1
13	GA5003983	Washer 5mm Flat SS	4
14	GA5003581	BHCS M5 x 20mm SS	3
15	GA5003975	Nut M5 Nyloc SS	1
16	GA5013809	Reducing Nipple 1/4" x 1/8"	1
17	GA5002565	Washer 3/8" x 1" Flat SS	1

Foam Marker Air Compressor



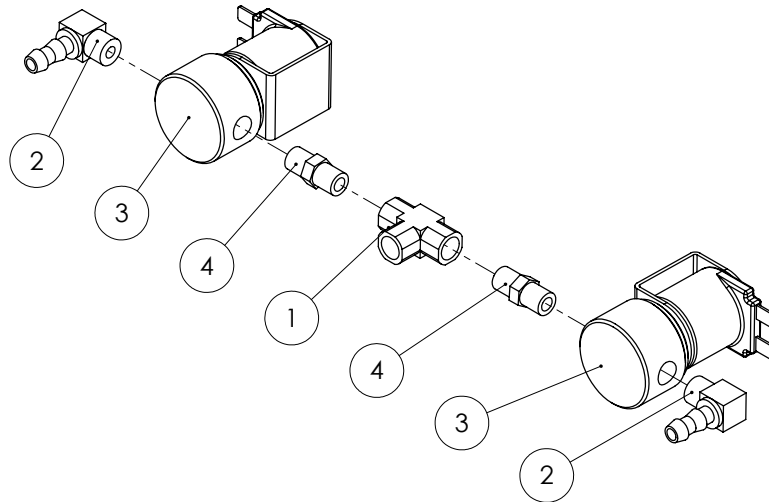
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	GA5018806	Air compressor suit foam marker	2
2	GA5020690	Reducing nipple, 1/8" male thread x 3/8" male thread, Brass	1
3	GA5020010	Valve, Check, 3/8" female thread inlet & outlet, Brass	1
4	GA5045085	Reducing nipple, 3/8" male thread x 1/4" male thread, Brass	1
5	GA5048300	Tee, 1/4" female thread x 1/4" female thread x 1/4" female thread, Brass	1
6	GA5066950	Barb elbow brass 1/4" x 1/8"	1
7	GA5008343	Elbow male thread 1/4" x 1/4"	1
8	GA5002959	Solenoid valve, Electric over air, MAC	1
9	GA5048340	Elbow, 90 degree, 1/4" male thread x 1/4" hose, Brass	1
10	GA5008347	Elbow male barb 1/4" x 1/4" Long 40 mm	1

Foam Marker Exhaust Valve



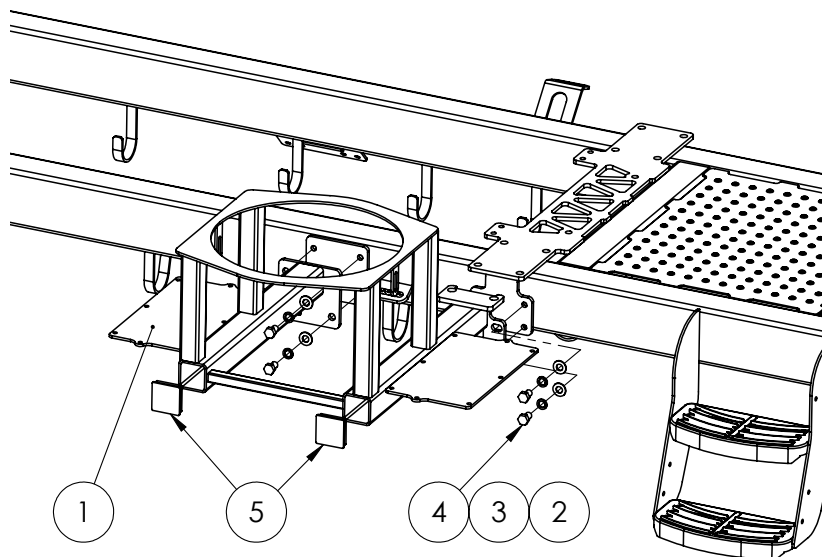
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	GA4572000	Air Chemsaver Body	1
2	GA5045145	Elbow Brass 6mm x 1/8" BSPT	1
3	GA5016233	Pneumatic fitting, Elbow, 90 degree, 1/4" BSP male x 6mm push type, Metal	1
4	GA5045140	Pneumatic fitting, Nipple, 1/4" BSPT male x 6mm push type, Brass	1
5	GA4572005	Air Chemsaver Piston	1
6	GA4572010	Air Chemsaver Washer	1
7	GA5008343	Elbow male thread 1/4" x 1/4"	1
8	GA5048340	Elbow, 90 degree, 1/4" male thread x 1/4" hose, Brass	2
9	GA5048300	Tee, 1/4" female thread x 1/4" female thread x 1/4" female thread, Brass	2
10	CP50676-VI	Cup Seal (Foam Marker Exhaust Valve)	1
11	GA5045090	Spring foam marker 14.2 x 14	1
12	QJ8355-I-4-NYR	Exhaust Valve Diaphragm	1
13	5860036	Diaphragm Nozzle Body	1
14	QJ4676-I-4-NYR	Nozzle Cap	1
15	CPI9438-EPR	Seat Washer, Rubber	1
16	GA5045085	Reducing nipple, 3/8" male thread x 1/4" male thread, Brass	2
17	GA5048305	Elbow, 90 degree, 1/4" BSP male x 1/4" BSP female, Brass	1
18	GA5048090	Clamp P 35mm 56487	1
19	GA5020010	Valve, Check, 3/8" female thread inlet & outlet, Brass	1

Foam Marker Solenoid



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	GA5016559	Tee female brass 1/8"	1
2	GA5066950	Barb elbow brass 1/4" x 1/8"	2
3	GA5018395	Solenoid liquid suit foam marker	2
4	GA5066935	Nipple brass 1/8" x 1/8"	2

Foam Marker Pod On Chassis



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	GA4654413	RH Pod Frame suit Special	1
2	GA5001009	M16 washer Zinc coated	8
3	GA5000961	Washer 16mm Spring ZP	8
4	GA5000903	Bolt M16 x 25	8
5	GA5052345	75 x 75 mm square tube insert black	2