

NOTES: SEE WORK INSTRUCTIONS FOR DETAIL

FOR ⑥ :
-APPLY BLUE LOCTITE
-TIGHTEN TO 8 NM

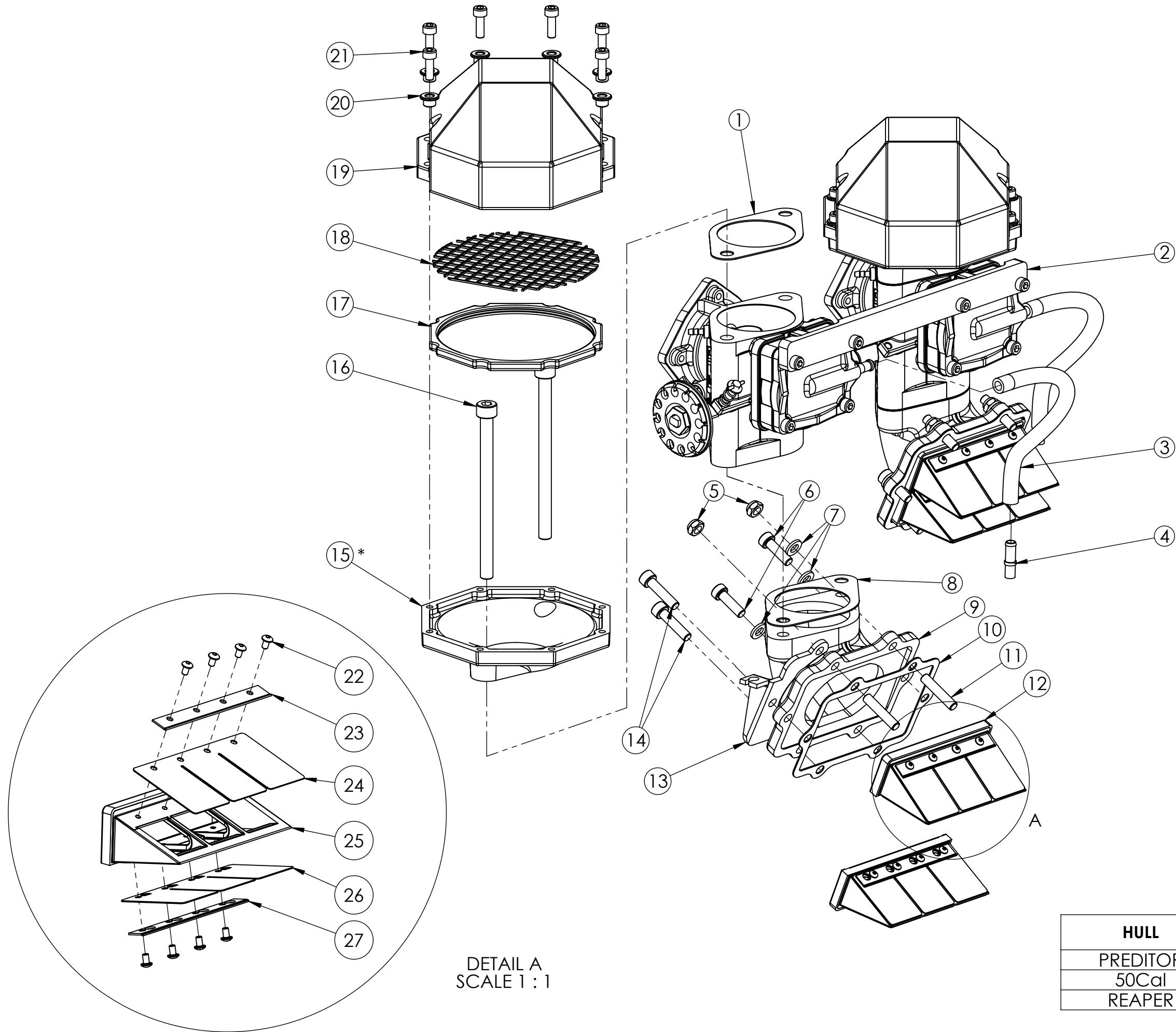
FOR ⑪ :
-APPLY BLUE LOCTITE
-TIGHTEN TO 8 NM

FOR ⑭ :
-APPLY BLUE LOCTITE
-TIGHTEN TO 8 NM

FOR ⑯ :
-APPLY BLUE LOCTITE
-TIGHTEN TO 10/20 NM

FOR ⑳ :
-APPLY BLUE LOCTITE
-TIGHTEN TO 3-4 NM

FOR ㉒ :
-APPLY BLUE LOCTITE
-TIGHTEN TO 5 NM



HULL	YEAR	SUFFIX	ITEM ⑮ *
PREDITOR	2017	517	40-0086
50Cal	2017	517	40-0090
REAPER	2017	R17	40-0086

ITEM NO.	PartNo	DESCRIPTION	Material	QTY.
1	40-0043	Carb Airbox Gasket	C4408 (AG) [Compressed Fibre Wire Reinforced] x 0.8 mm	2
2	08-0003	Carb	See BOM	1
3	92-4000	Intake Pulse Hose	Fuel Line	2
4	92-0004	Intake Pulse Hose Nozzle	Free-Cutting Brass	2
5	90-8005	N-M06-N-316 Nut M6 Nylock Steel	316 Stainless Steel	4
6	90-0025	CH-M06-20-316 Screw - Socket Cap Head	AISI 304	6
7	90-9004	W-M06-12-316 Washer	316 Stainless Steel	9
8	40-0044	Intake Carb Gasket	C4408 (AG) [Compressed Fibre Wire Reinforced] x 0.8mm	2
9	30-0058	Intake Manifold	Aluminium A356	2
10	30-0059	Cylinder Intake Gasket	C4408 (AG) [Compressed Fibre Wire Reinforced] x 0.8mm	2
11	90-4000	M6x1x10 and M6x1x15 Stud	316 Stainless Steel	4
12	30-0023	Reed Assembly	See BOM	4
13	40-0041	Throttle Cable Holder	316 Stainless Steel	1
14	90-0027	CH-M06-25-316 Screw - Socket Cap Head	316 Stainless Steel	2
15	SEE HULL TABLE	Airbox	SEE PART	2
16	90-0037	CH-M08-110-316 Screw - Socket Cap Screw	AISI 304	4
17	40-0042	Airbox Rubber	NBR 70 Durometer	2
18	40-0088	Carb Flame Mesh	As Supplied	2
19	40-0040	Airbox Cover	PP	2
20	40-0012	Air Box Cover -Top Hat	316 Stainless Steel	12
21	90-0012	CH-M05-15-316 Screw - Socket Cap Head	316 Stainless Steel	12

REED ASSEMBLY

ITEM NO.	PartNo	Description	Material	QTY.
22	90-2001	BH-M03-05-316 Screw - Socket Button Head M3 x 5mm SS	316 Stainless Steel	8
23	30-0026	Read Rail Outside	316 Stainless Steel x 0.8mm	1
24	30-0024	Reed Petal Outside	Carbon Composite	1
25	30-0021	Reed Block - Machined	See BOM	1
26	30-0022	Reed Petal Inside	Carbon Composite	1
27	30-0025	Read Rail Inside	316 Stainless Steel x 0.8mm	1

REVISION	ISSUE	DESCRIPTION	SIG	DATE
01	A	ADDED HULL TABLE TO DEFINE WHICH HULLS USE WHICH AIRBOXES. FILLED IN BOLT LOCTITE AND TORQUES.	THB	12/10/2018