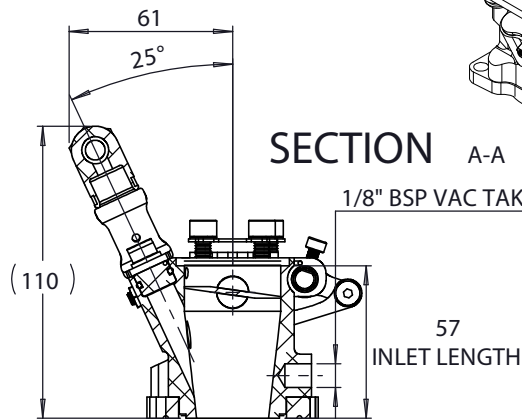
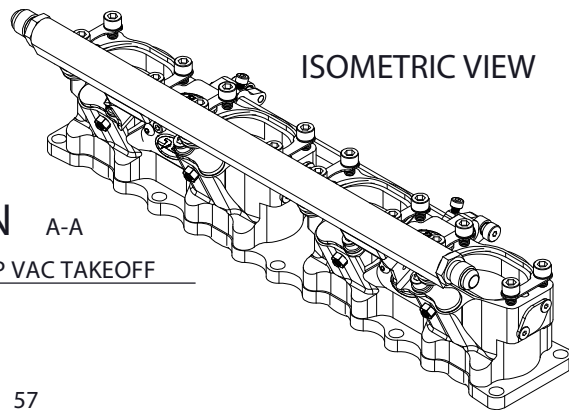
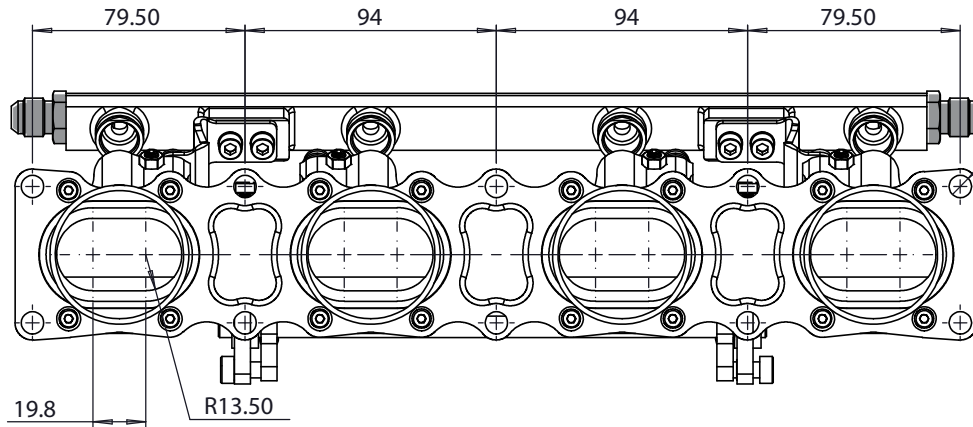
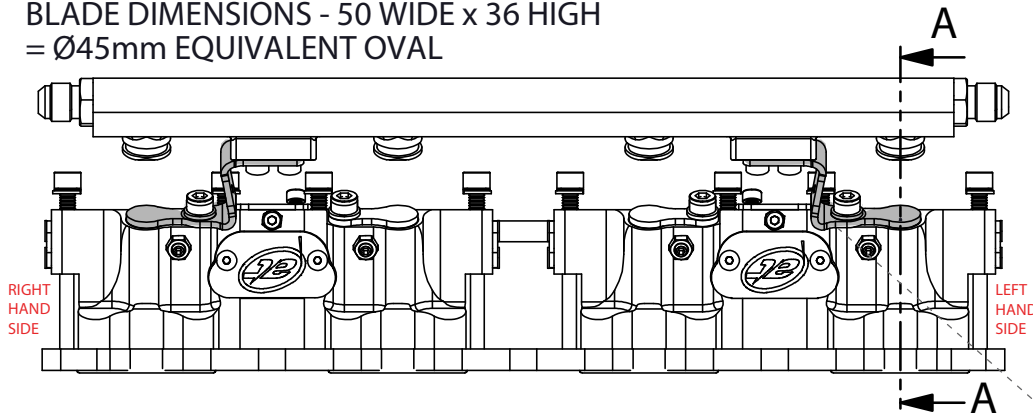
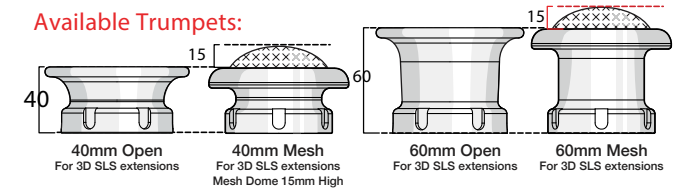


**BLADE DIMENSIONS - 50 WIDE x 36 HIGH
= Ø45mm EQUIVALENT OVAL**

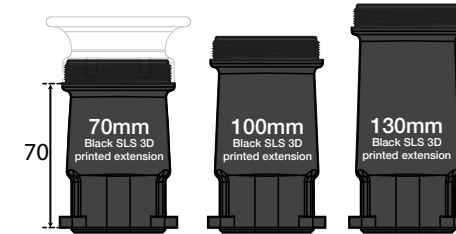


Ensure sizes fit in engine

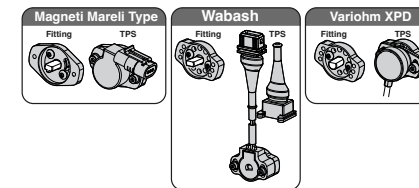
Available Trumpets:



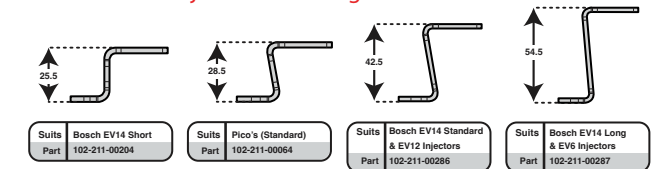
Available Extension Lengths: Contact us for curved



Available TPS Sides and TPS Options



Available Fuel Injector Mounting Brackets:



Available Fuel Rail End Fittings:



S-CAN 3D Ltd
Bunns Bank Ind Est
Attleborough NR17 1QD

UNLESS OTHERWISE STATED:
DIMENSIONS IN MILLIMETRES
TOLERANCES: LINEAR ±0.1 ANGULAR ±0.5°
SURFACE FINISH √ = √
DRAWING STANDARDS TO ATQS 6003
DATE FORMAT: DD/MM/YY
THIS DESIGN IS THE PROPERTY OF
S-CAN 3D LTD AND MUST NOT BE
REPRODUCED OR COMMUNICATED
WITHOUT AUTHORITY

THIRD ANGLE PROJECTION
SCALE 1:2 WEIGHT 1.9 kg
DRAWN- S.HOW
DATE- 30/11/20
CHECKED- S.HOW
APPROVED- A.CLIFTON

MATERIAL
SEE COMPONENT PARTS

FINISH
SEE COMPONENT PARTS

DRAWING TITLE
**ASSY - TWIN - SUZUKI - SWIFT
- 45MM**

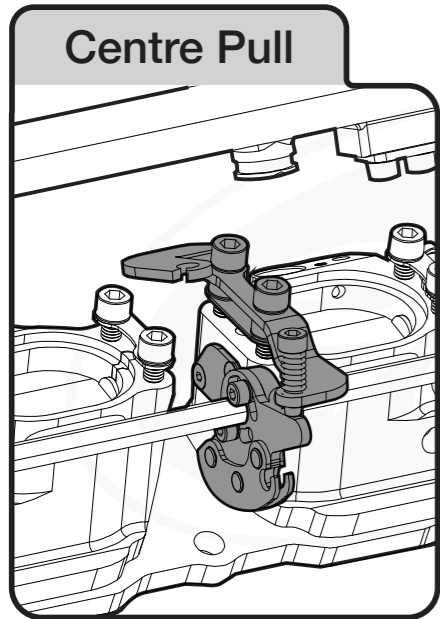
DRAWING NUMBER
102-104-00065

SHEET 2 OF 2 A3

Select Cable Pull or Drive-By-Wire

Cable Pull Linkage

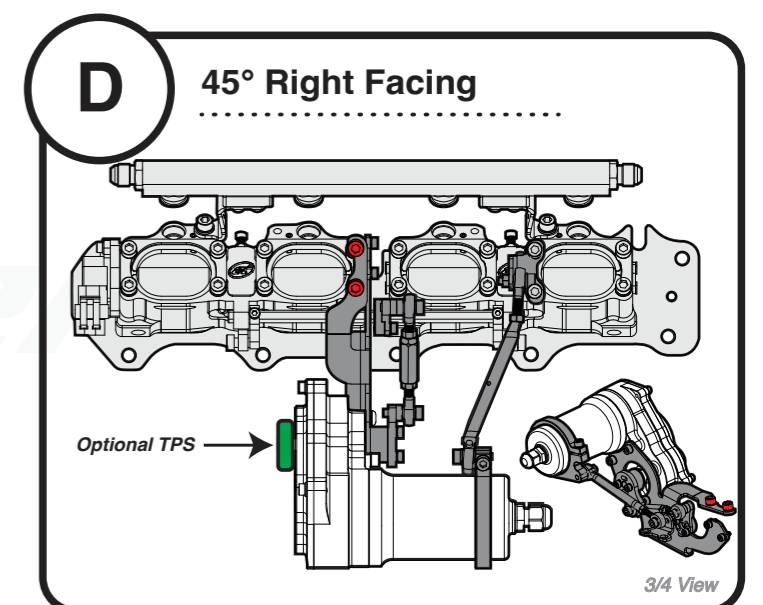
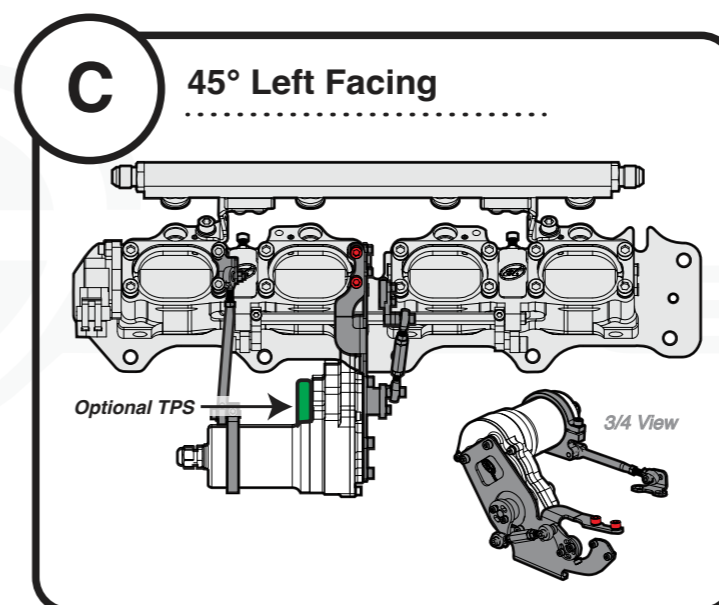
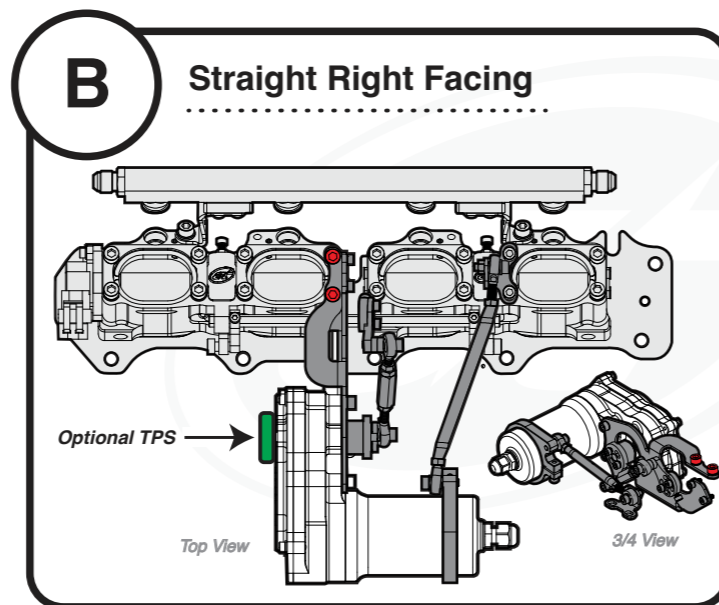
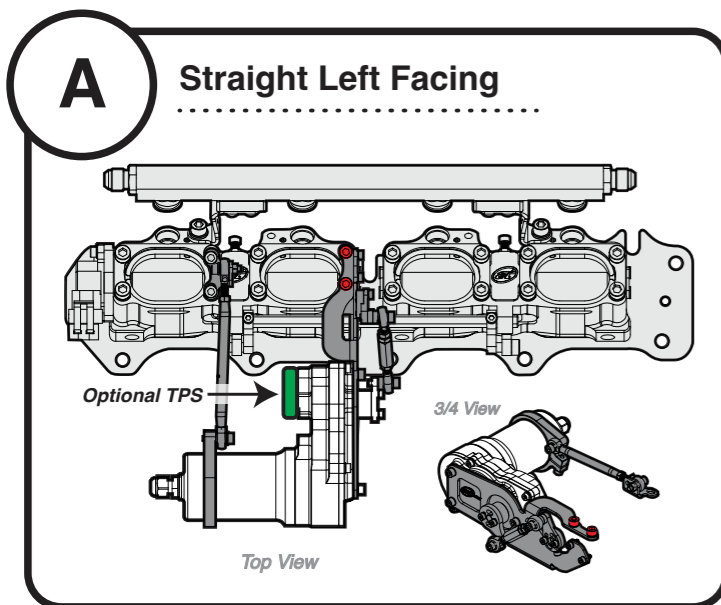
All Linkage suitable for AT Power's 3m Motorsport Throttle Nipple Cable (Sold Separately)



DBW (Drive-By-Wire) Actuator Mounting

If you have selected DBW, in the drop down box please advise Mounting Bracketry type:

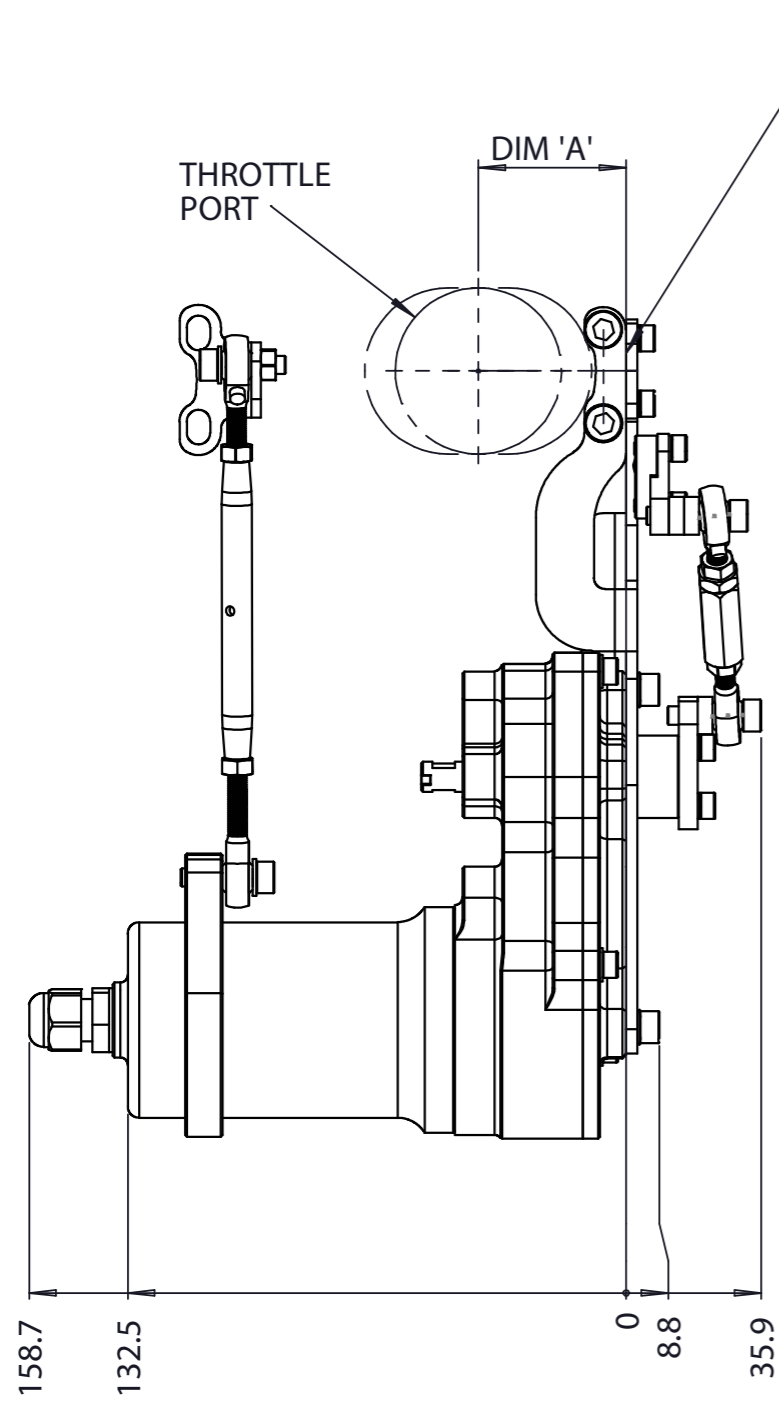
MOUNT:



Ensure sizes fit in engine **DBW Actuator bracketry technical drawings on next page**

8 7 6 5 4 3 2 1

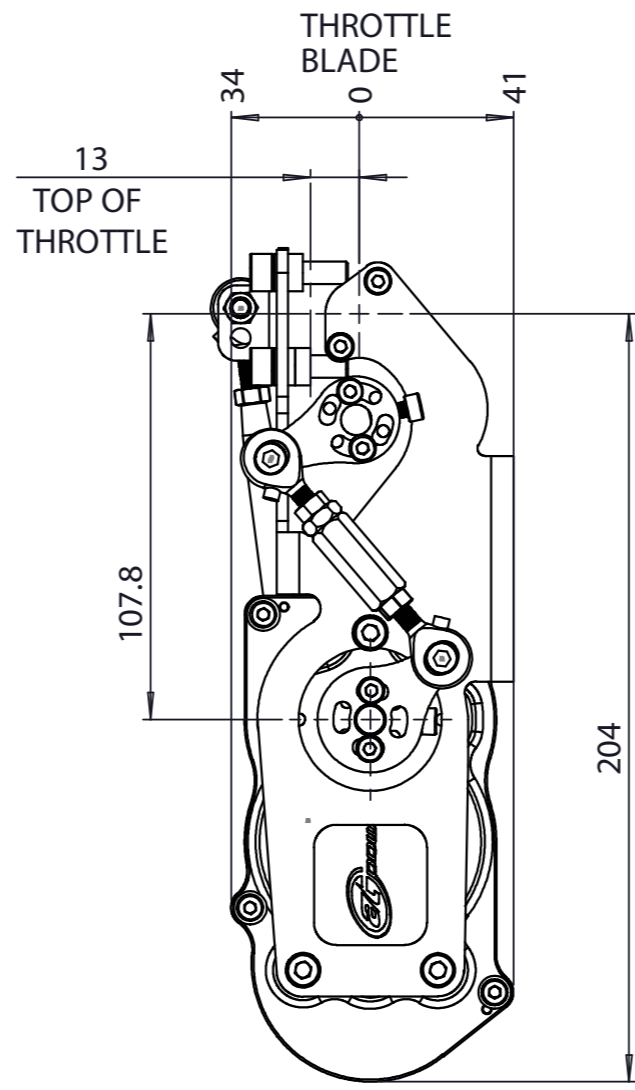
F
E
D
C
B
A



THROTTLE HOUSING
END FACE

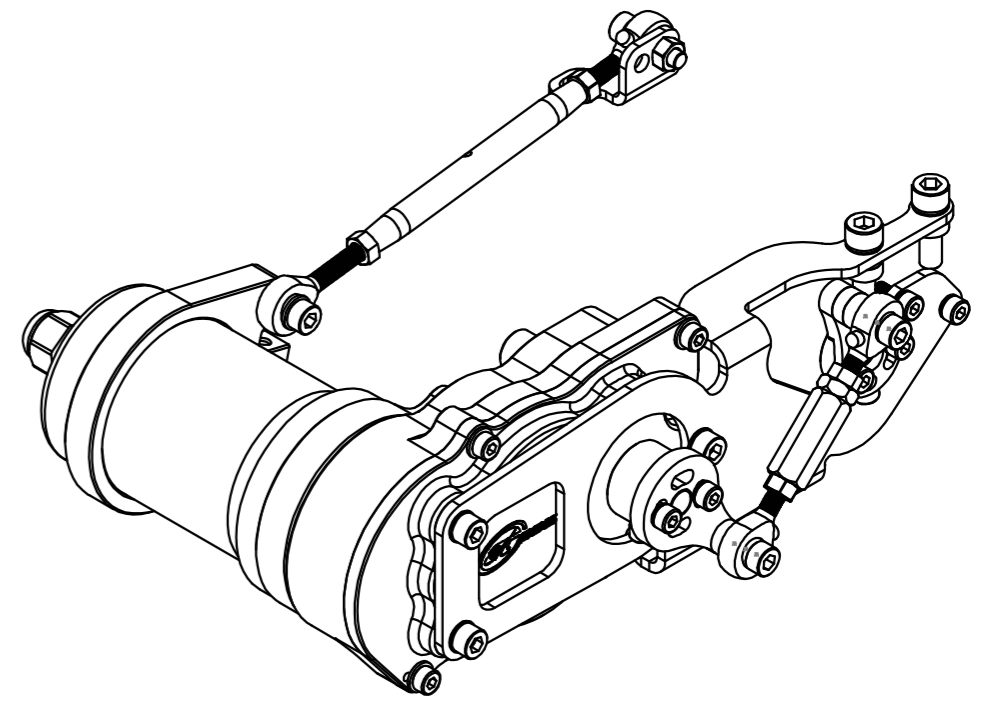
THROTTLE
PORT

DIM 'A'

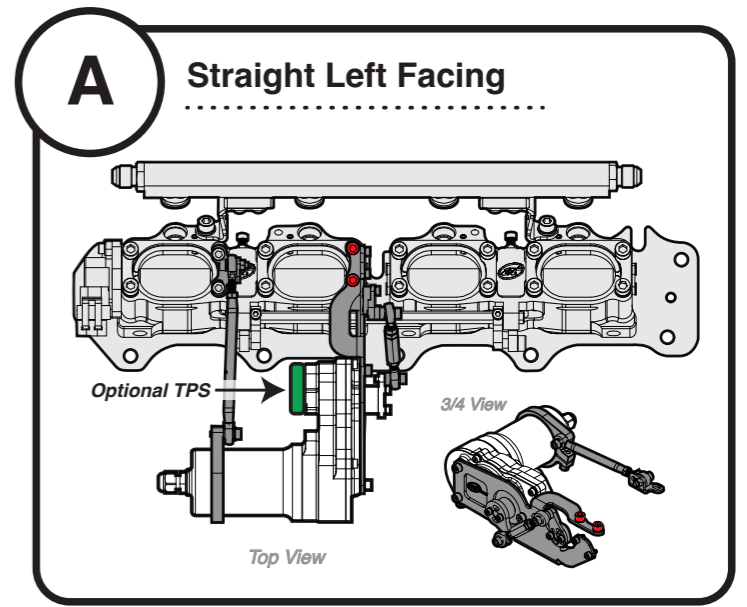


THROTTLE
BLADE

13
TOP OF
THROTTLE



MOUNT 'A'



DIMENSION 'A'			
THROTTLE SIZE	TWIN OVAL THROTTLES	DCOE ROUND THROTTLES	IDA ROUND THROTTLES
36	N/A	28.5	N/A
38	31.5	29.5	N/A
40	N/A	30.5	N/A
42	34.5	31.5	N/A
45	35.5	33	N/A
48	N/A	34.5	34.5
50	41.5	N/A	35.5

S-CAN 3D Ltd
Bunns Bank Ind Est
Attleborough NR17 1QD

THIRD ANGLE PROJECTION

SCALE 1:2	WEIGHT 1.4 kg
--------------	------------------

MATERIAL	SEE COMPONENT PARTS
FINISH	SEE COMPONENT PARTS
DRAWING TITLE	ASSY - DBW ACTUATOR KIT - CENTRAL MOUNT TWIN THROTTLES - LH
DRAWING NUMBER	102-106-00055

UNLESS OTHERWISE STATED:
DIMENSIONS IN MILLIMETRES
TOLERANCES: LINEAR ± 0.1 ANGULAR $\pm 0.5^\circ$
SURFACE FINISH $\sqrt{\text{V}}$
DRAWING STANDARDS TO ATQS 6003
DATE FORMAT: DD/MM/YY

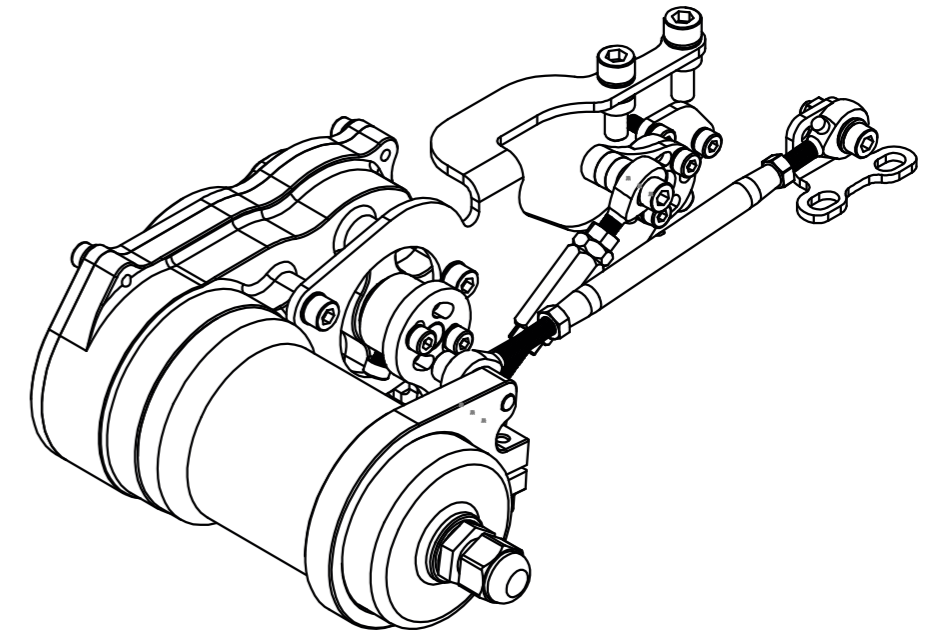
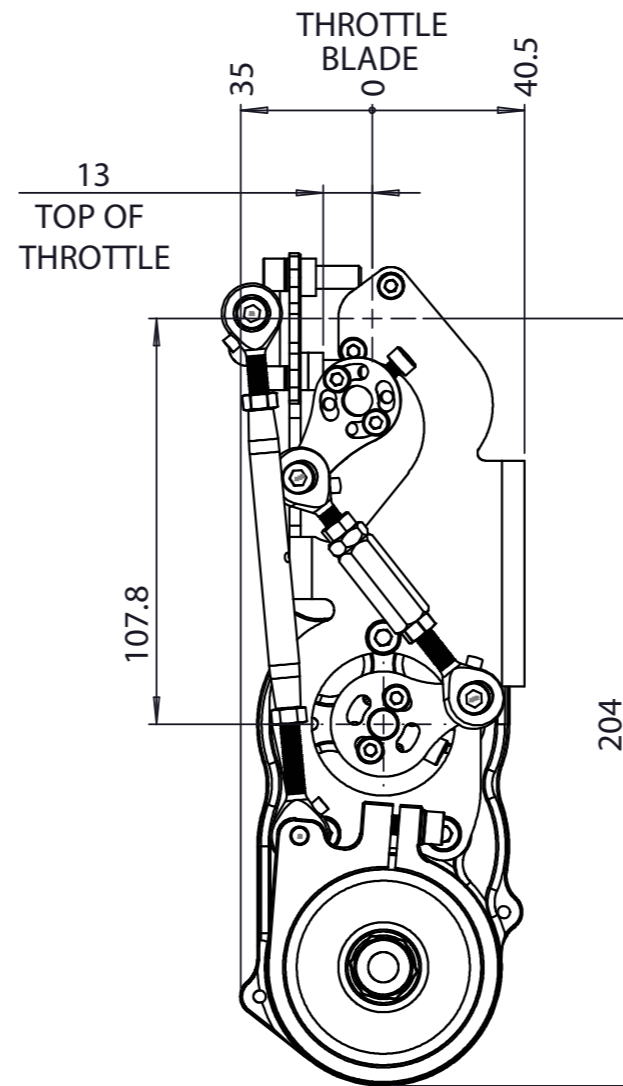
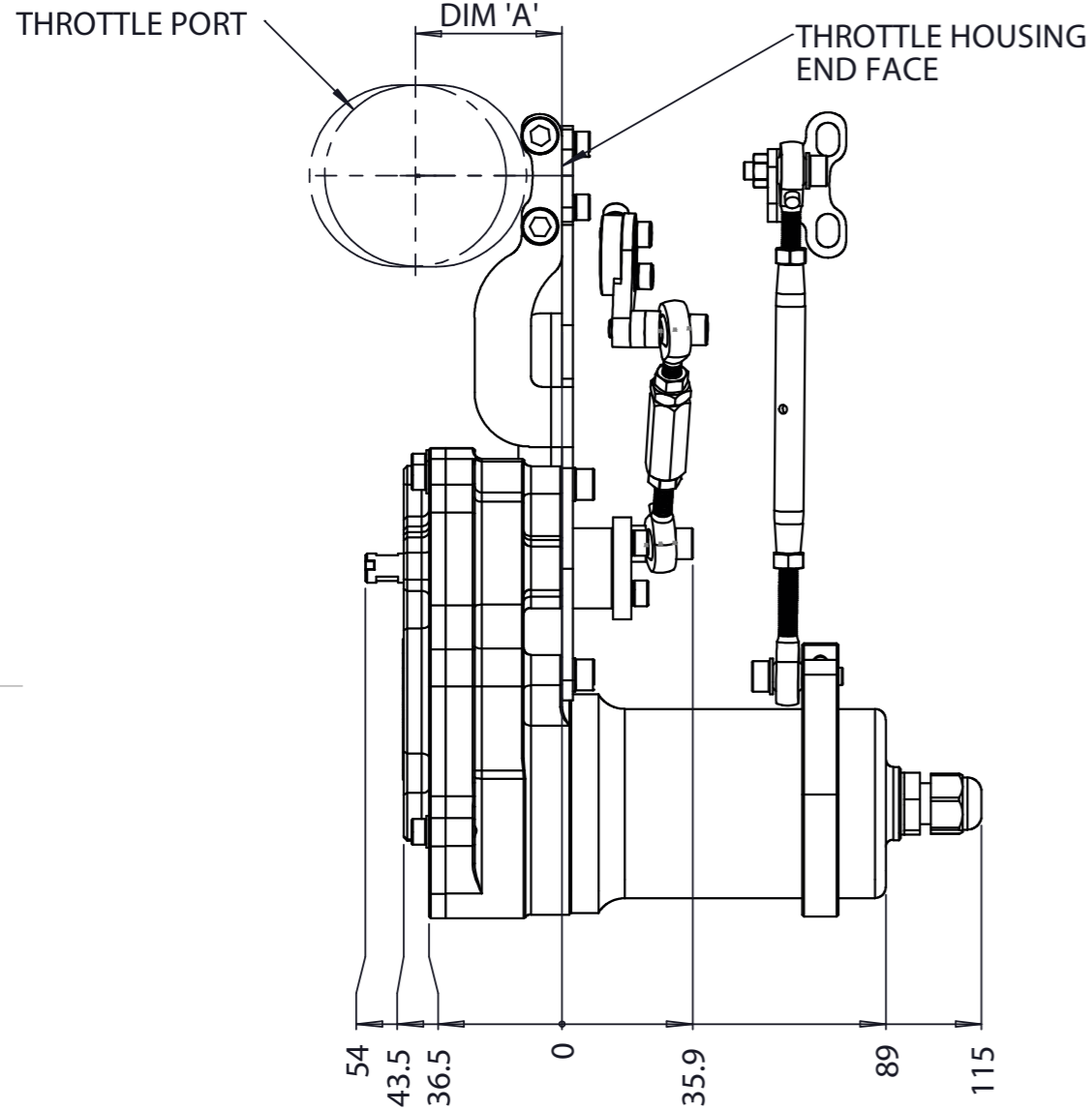
THIS DESIGN IS THE PROPERTY OF
S-CAN 3D LTD AND MUST NOT BE
REPRODUCED OR COMMUNICATED
WITHOUT AUTHORITY

CAD PLOT
DO NOT
SCALE

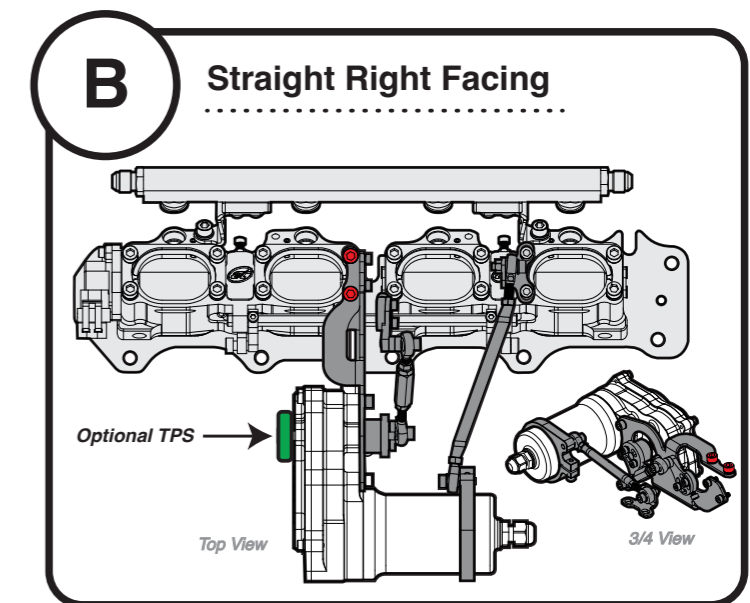
DRAWN- S.HOW
DATE- 22/11/24
CHECKED- S.HOW
APPROVED- S.HOW

8 7 6 5 4 3 2 1

F
E
D
C
B
A



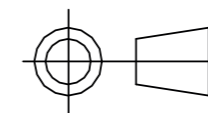
MOUNT 'B'



DIMENSION 'A'			
THROTTLE SIZE	TWIN OVAL THROTTLES	DCOE ROUND THROTTLES	IDA ROUND THROTTLES
36	N/A	28.5	N/A
38	31.5	29.5	N/A
40	N/A	30.5	N/A
42	34.5	31.5	N/A
45	35.5	33	N/A
48	N/A	34.5	34.5
50	41.5	N/A	35.5



S-CAN 3D Ltd
Bunns Bank Ind Est
Attleborough NR17 1QD



THIRD ANGLE PROJECTION

SCALE 1:2 WEIGHT 1.3 kg

DRAWN- S.HOW

DATE- 22/11/24

CHECKED- S.HOW

APPROVED- S.HOW

UNLESS OTHERWISE STATED:
DIMENSIONS IN MILLIMETRES
TOLERANCES: LINEAR ± 0.1 ANGULAR $\pm 0.5^\circ$
SURFACE FINISH $\sqrt{\text{V}}$ = $\sqrt{\text{V}}$
DRAWING STANDARDS TO ATQS 6003
DATE FORMAT: DD/MM/YY

THIS DESIGN IS THE PROPERTY OF
S-CAN 3D LTD AND MUST NOT BE
REPRODUCED OR COMMUNICATED
WITHOUT AUTHORITY

CAD PLOT
DO NOT
SCALE

MATERIAL

SEE COMPONENT PARTS

FINISH

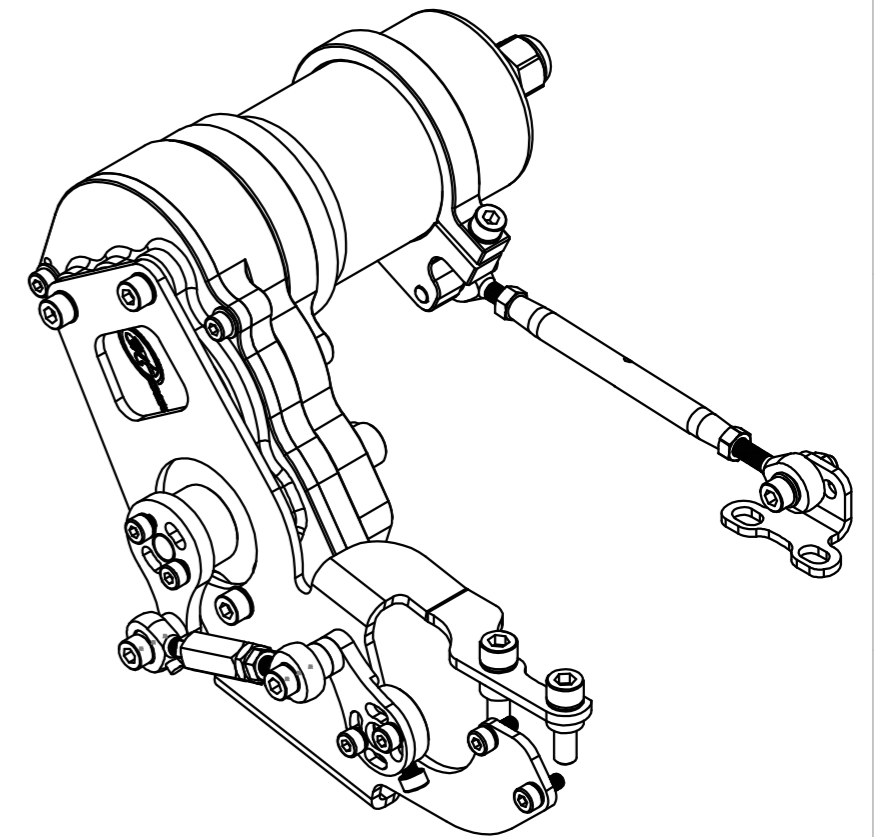
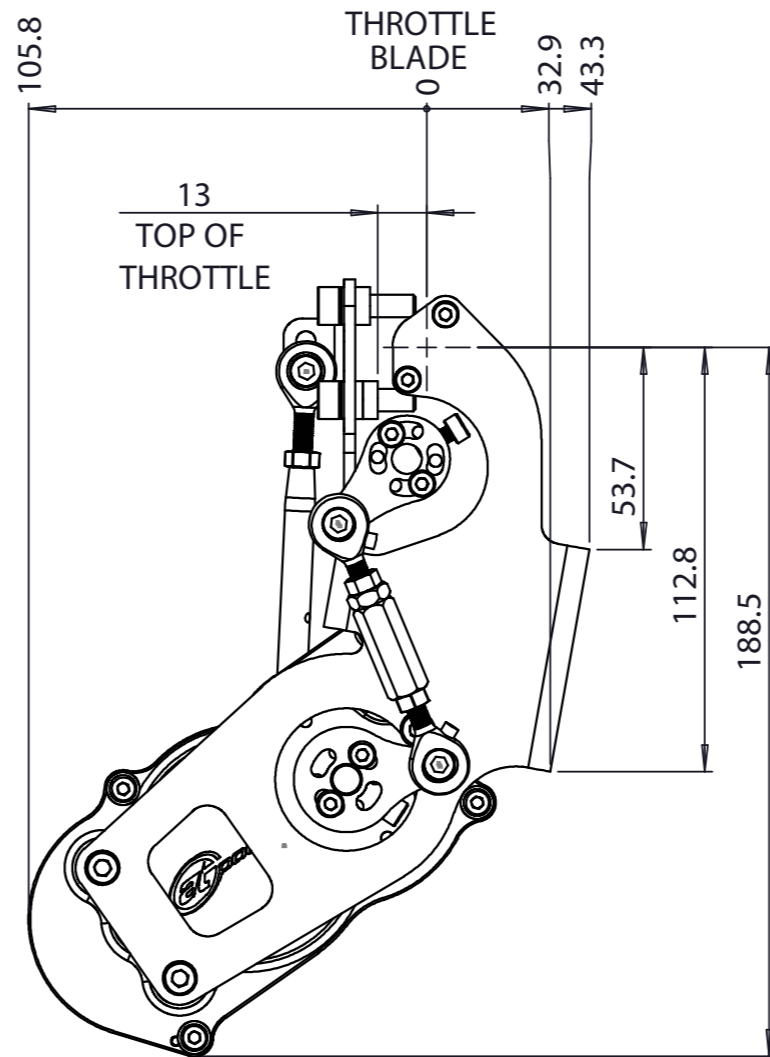
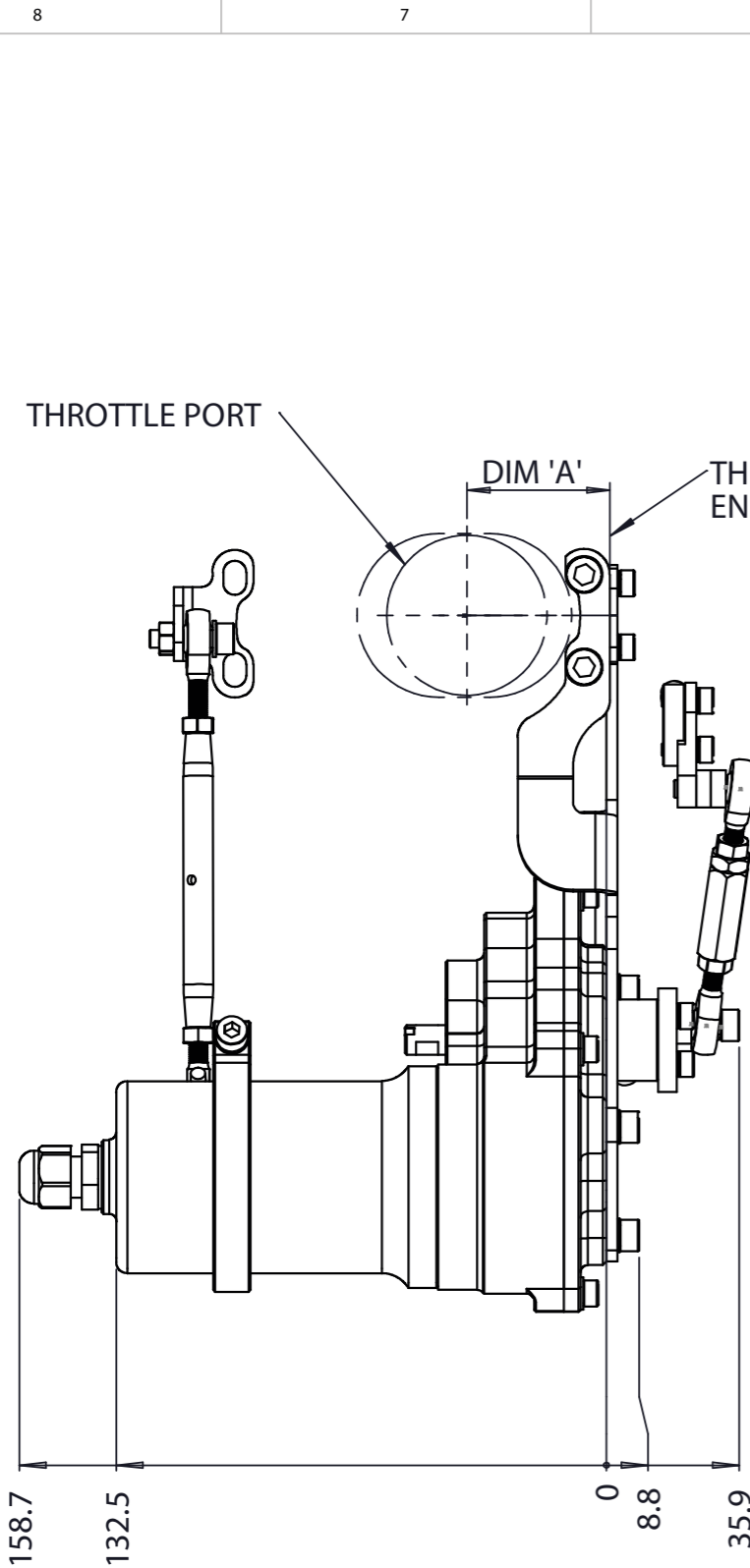
SEE COMPONENT PARTS

DRAWING TITLE

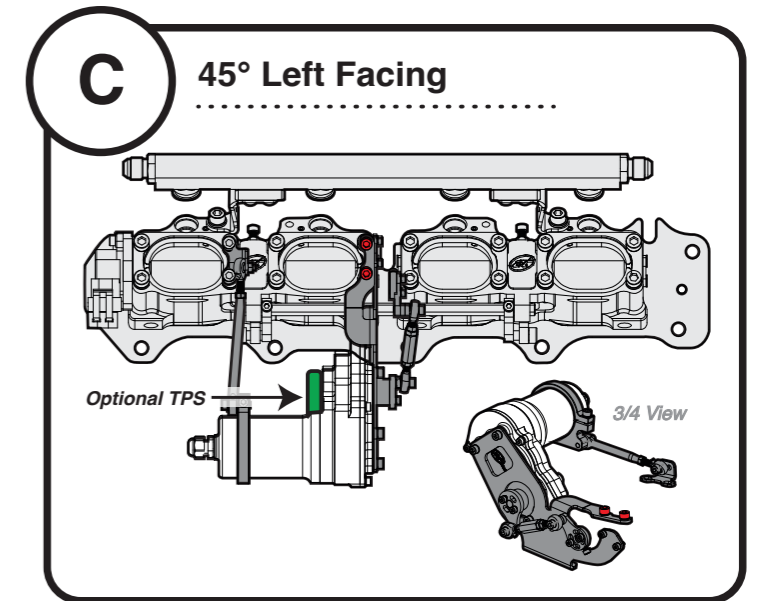
ASSY - DBW ACTUATOR KIT -
CENTRAL MOUNT TWIN
THROTTLES - RH

DRAWING NUMBER

102-106-00056



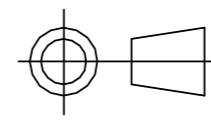
MOUNT 'C'



DIMENSION 'A'			
THROTTLE SIZE	TWIN OVAL THROTTLES	DCOE ROUND THROTTLES	IDA ROUND THROTTLES
36	N/A	28.5	N/A
38	31.5	29.5	N/A
40	N/A	30.5	N/A
42	34.5	31.5	N/A
45	35.5	33	N/A
48	N/A	34.5	34.5
50	41.5	N/A	35.5



S-CAN 3D Ltd
Bunns Bank Ind Est
Attleborough NR17 1QD



THIRD ANGLE PROJECTION

SCALE 1:2 WEIGHT 1.4 kg

DRAWN- S.HOW

DATE- 22/11/24

CHECKED- S.HOW

APPROVED- S.HOW

UNLESS OTHERWISE STATED:
DIMENSIONS IN MILLIMETRES
TOLERANCES: LINEAR ± 0.1 ANGULAR ± 0.5 °
SURFACE FINISH √ = √
DRAWING STANDARDS TO ATQS 6003
DATE FORMAT: DD/MM/YY

THIS DESIGN IS THE PROPERTY OF
S-CAN 3D LTD AND MUST NOT BE
REPRODUCED OR COMMUNICATED
WITHOUT AUTHORITY

CAD PLOT
DO NOT
SCALE

MATERIAL

SEE COMPONENT PARTS

FINISH

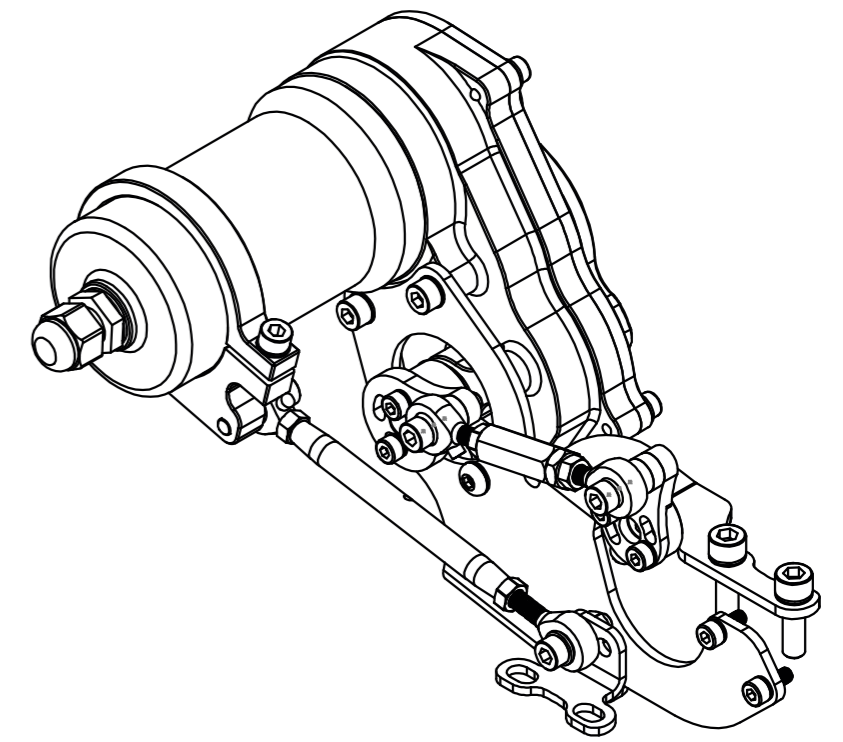
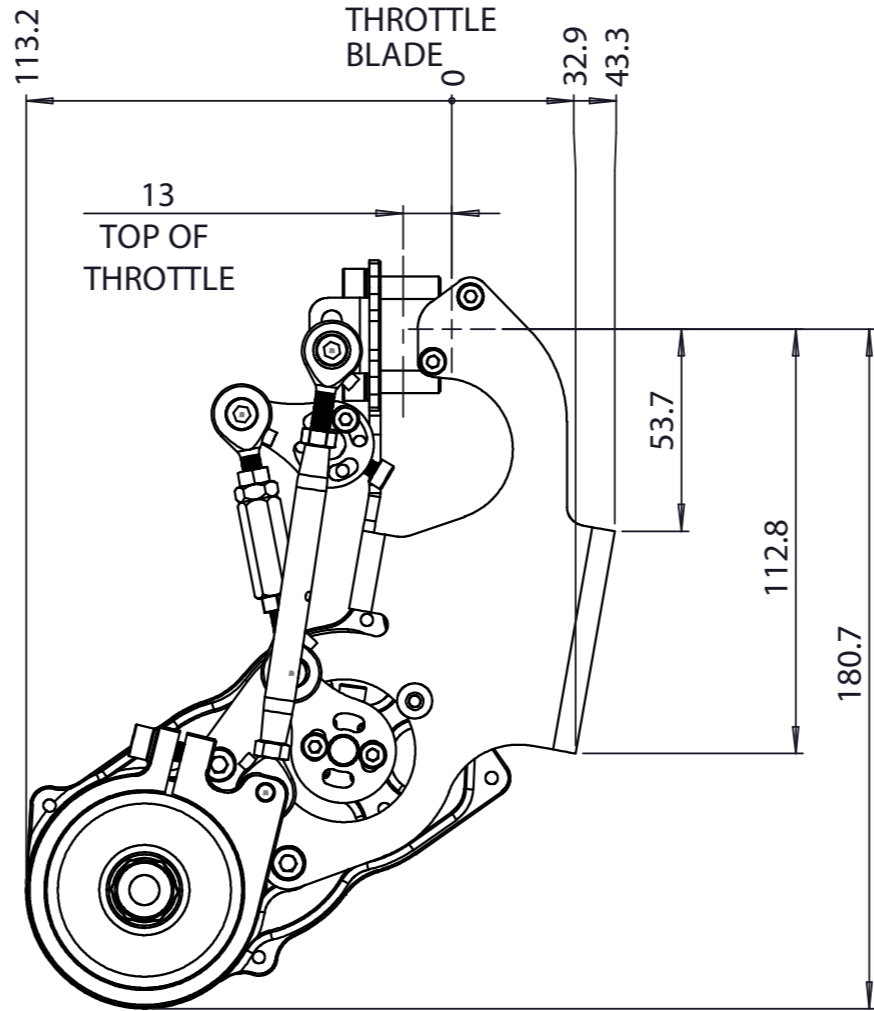
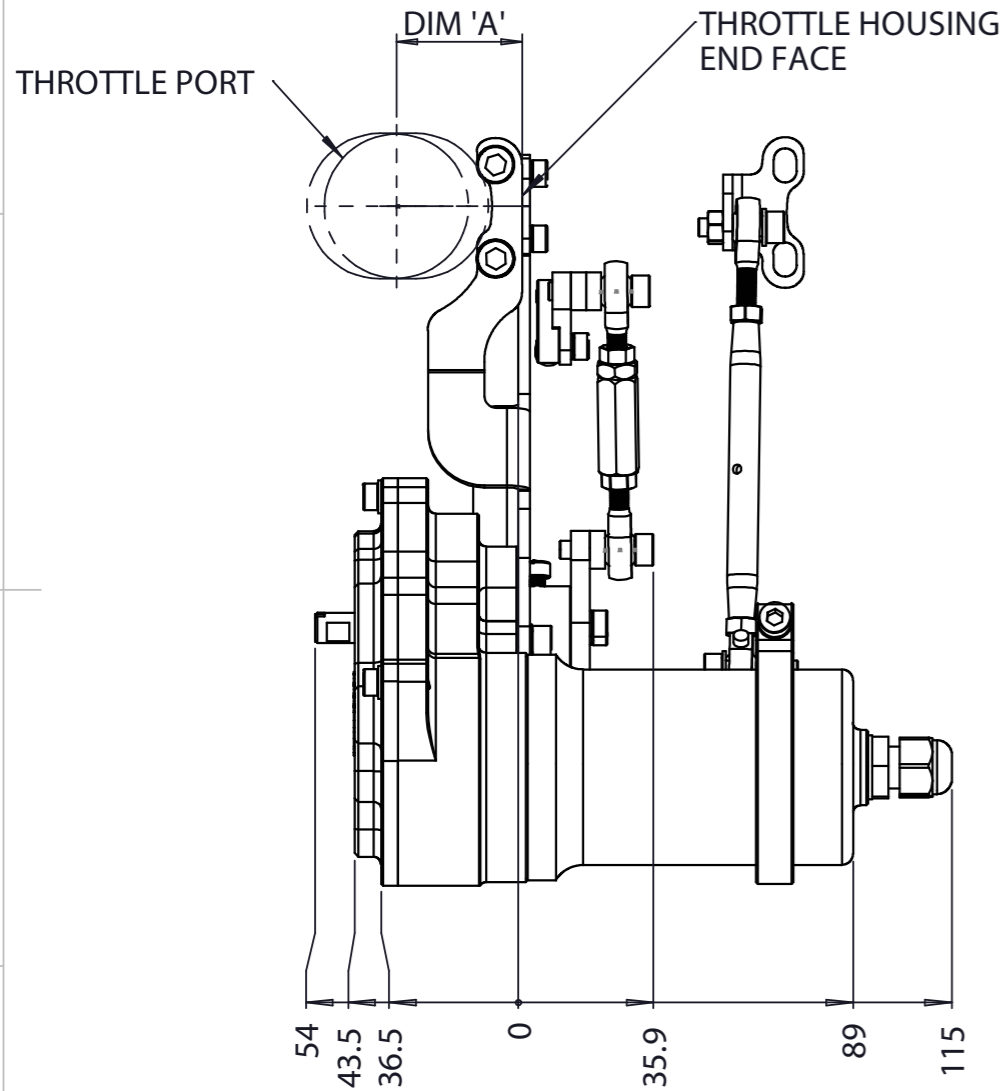
SEE COMPONENT PARTS

DRAWING TITLE

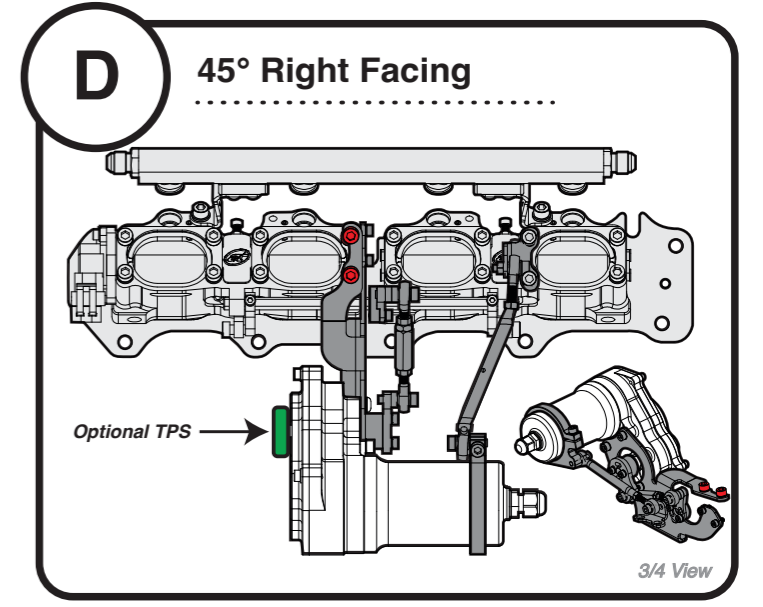
ASSY - DBW ACTUATOR KIT -
CENTRAL MOUNT TWIN
THROTTLES - LH - 45 DEGREES

DRAWING NUMBER

102-106-00080



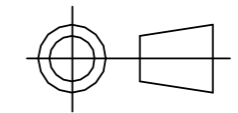
MOUNT 'D'



DIMENSION 'A'			
THROTTLE SIZE	TWIN OVAL THROTTLES	DCOE ROUND THROTTLES	IDA ROUND THROTTLES
36	N/A	28.5	N/A
38	31.5	29.5	N/A
40	N/A	30.5	N/A
42	34.5	31.5	N/A
45	35.5	33	N/A
48	N/A	34.5	34.5
50	41.5	N/A	35.5



S-CAN 3D Ltd
Bunns Bank Ind Est
Attleborough NR17 1QD



THIRD ANGLE PROJECTION
SCALE 1:2 | WEIGHT 1.4 kg

UNLESS OTHERWISE STATED:
DIMENSIONS IN MILLIMETRES
TOLERANCES: LINEAR ± 0.1 ANGULAR $\pm 0.5^\circ$
SURFACE FINISH $\sqrt{\text{V}}$
DRAWING STANDARDS TO ATQS 6003
DATE FORMAT: DD/MM/YY

THIS DESIGN IS THE PROPERTY OF S-CAN 3D LTD AND MUST NOT BE REPRODUCED OR COMMUNICATED WITHOUT AUTHORITY

CAD PLOT DO NOT SCALE

DRAWN- S.HOW
DATE- 22/11/24
CHECKED- S.HOW
APPROVED- S.HOW

MATERIAL	SEE COMPONENT PARTS
FINISH	SEE COMPONENT PARTS
DRAWING TITLE	ASSY - DBW ACTUATOR KIT - CENTRAL MOUNT -TWIN THROTTLES - RH- 45 DEGREE UP
DRAWING NUMBER	102-106-00066