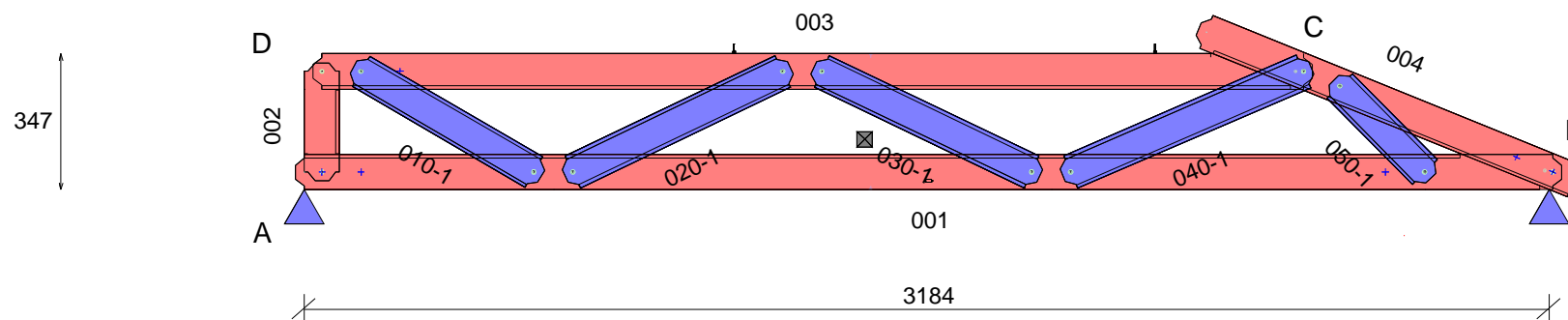
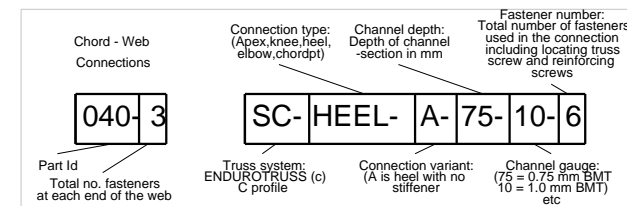


LEFT  RIGHT

Connection Table		
A	HEEL_HS	SC-HEEL-HS-F-90-75-1
B	HEEL	SC-HEEL-A-90-75-2
C	KNEE	SC-KNEE-A-90-75-2
D	APEX_HS	SC-APEX-HS-F-90-75-1

ANALYSIS		QTY
Status	PASS	1
Approved BY		



Min screws per conn: 1 (Screw locations diagrammatic only. Refer connection sheet for details.)

PARTS LIST (per truss)										ASSEMBLY DETAILS			TRUSS DETAILS			
DESCRIPTION	No.	LEN	MAT	QTY	DESCRIPTION	No.	LEN	MAT	QTY	APEX HEIGHT	LEFT PITCH	RIGHT PITCH	UNCROPPED LENGTH	UNCROPPED HEIGHT	WEIGHT	
C9075ra	001	3236.7	0.75	1	SCREW-12-14x20-HEX				2	N/A	-	22 deg	3306	480	10.9	
C9075ra	002	301.5	0.75	1									DETAILER	DETAILED	SCALE	
C9075ra	003	2554.5	0.75	1									Jarrood	16-07-2019	1:20	
C9075ra	004	1057.4	0.75	1									JOB NUMBER		TRUSS	
C9075ra	010	555.3	0.75	1									TSF_4261		T001	
C9075ra	020	639.3	0.75	1						FABRICATOR:		TRUE STEEL FRAMES				
C9075ra	030	639.3	0.75	1						CLIENT REF:		DW1 14 BAKER AVE MORPHETTVILLE				
C9075ra	040	692.7	0.75	1						CUSTOMER :		BERT FARINA CONSTRUCTIONS				
C9075ra	050	353.1	0.75	1												
TRUSSTITE				13												
SCREW-M6.5-12x42-TEK				2												

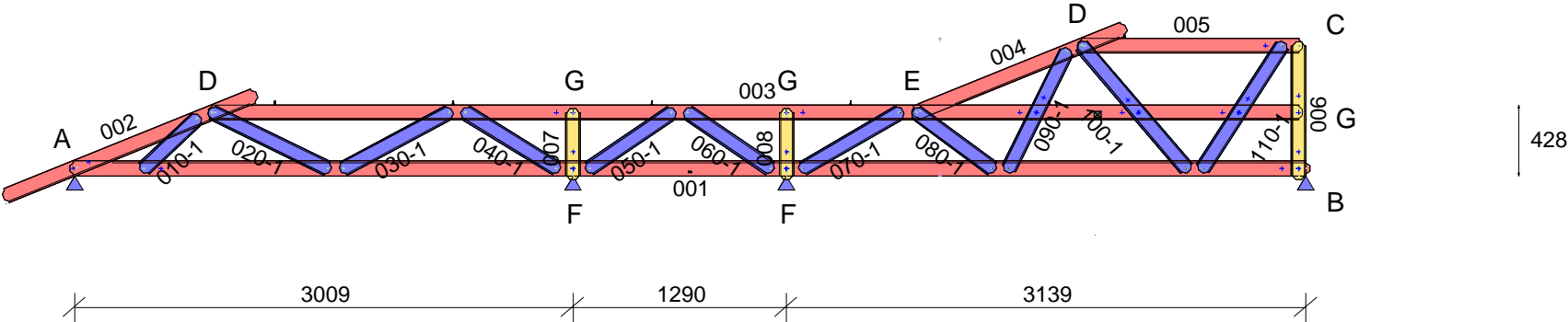
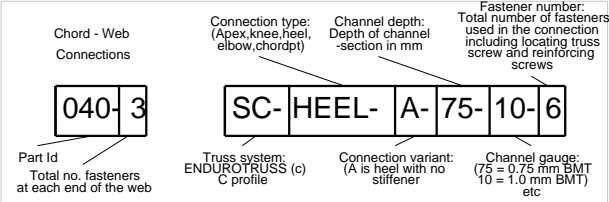
Page 1 of 1

smart: YES flush: NO  
restraint: none

LEFT ← → RIGHT

Connection Table		
A	HEEL	SC-HEEL-A-90-75-2
B	HEEL_HS	SC-HEEL-HS-90-75-1
C	APEX_HS	SC-APEX-HS-90-75-1
D	KNEE	SC-KNEE-A-90-75-2
E	CHORDPT	SC-CHORDPT-A-90-75-2
F	CHORDPT	SC-CHORDPT-S-90-75-2
G	CHORDPT	SC-CHORDPT-B-90-75-2

ANALYSIS		QTY
Status	PASS	1
Approved BY		



QUALITY CHECK: Top of TOP CHORD to Bottom of BOTTOM CHORD: 832  
Chords placed flange-DOWN, Webs placed flange-UP.  
Min screws per conn: 1 ( Screw locations diagrammatic only. Refer connection sheet for details.)

PARTS LIST (per truss)										ASSEMBLY DETAILS			TRUSS DETAILS		
DESCRIPTION	No.	LEN	MAT	QTY	DESCRIPTION	No.	LEN	MAT	QTY	APEX HEIGHT	LEFT PITCH	RIGHT PITCH	UNCROPPED LENGTH	UNCROPPED HEIGHT	WEIGHT
C9075ra	001	7490.7	0.75	1	C9075ra	030	764.3	0.75	1	N/A	22 deg	-	7910	1106	30.9
C9075ra	002	1650.6	0.75	1	C9075ra	040	689.7	0.75	1				Precamber = 0.0 mm	DETAILER	DETAILED
C9075ra	003	6608.5	0.75	1	C9075ra	050	643.5	0.75	1	Jarrold	16-07-2019	1:45			
C9075ra	004	1390.4	0.75	1	C9075ra	060	643.5	0.75	1	JOB NUMBER		TRUSS			
C9075ra	005	1354.5	0.75	1	C9075ra	070	718.5	0.75	1	TSF_4261		T002			
C9075ra	006	831.3	0.75	1	C9075ra	080	614	0.75	1	FABRICATOR:		TRUE STEEL FRAMES			
C9075ra	007	427.3	0.75	1	C9075ra	090	830.3	0.75	1	CLIENT REF:		DW1 14 BAKER AVE MORPHETTVILLE			
C9075ra	008	427.3	0.75	1	C9075ra	100	1019	0.75	1	CUSTOMER :		BERT FARINA CONSTRUCTIONS			
C9075ra	010	481.1	0.75	1	TRUSSTITE				33						
C9075ra	110	927.1	0.75	1	SCREW-M6.5-12x42-TEK				6						
C9075ra	020	816.6	0.75	1	SCREW-12-14x20-HEX				9						

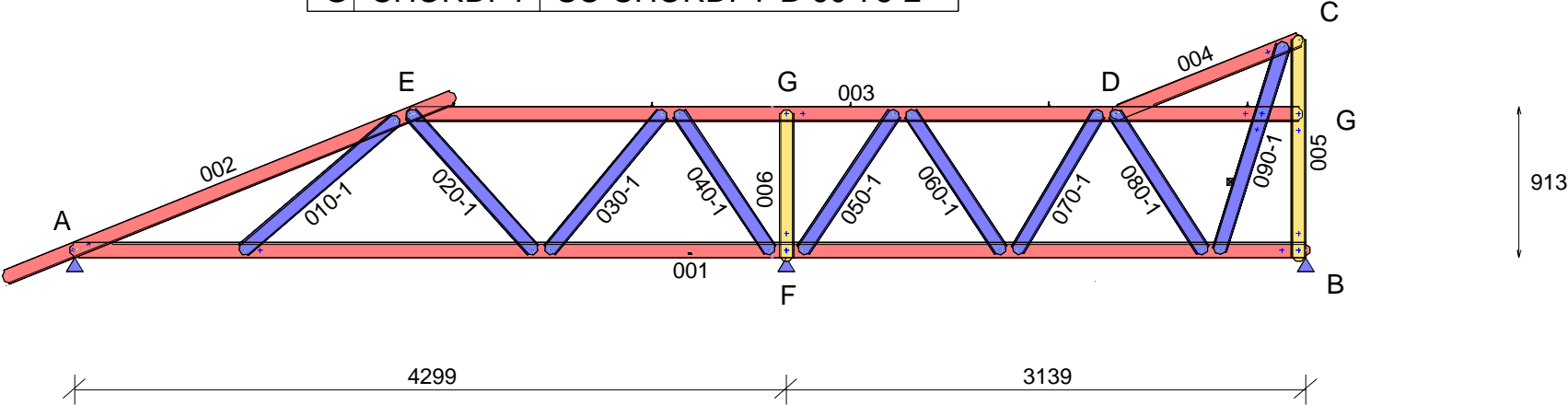
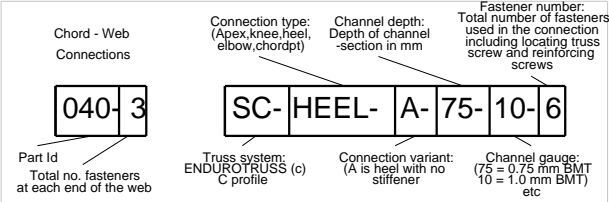
Page 1 of 1

smart: YES flush: NO  
restraint: none

LEFT ← → RIGHT

Connection Table		
A	HEEL	SC-HEEL-A-90-75-2
B	HEEL_HS	SC-HEEL-HS-90-75-1
C	APEX_HS	SC-APEX-HS-90-75-1
D	CHORDPT	SC-CHORDPT-A-90-75-2
E	KNEE	SC-KNEE-A-90-75-2
F	CHORDPT	SC-CHORDPT-S-90-75-2
G	CHORDPT	SC-CHORDPT-B-90-75-2

ANALYSIS		QTY
Status	PASS	1
Approved BY		



QUALITY CHECK: Top of TOP CHORD to Bottom of BOTTOM CHORD: 913  
Chords placed flange-DOWN, Webs placed flange-UP.  
Min screws per conn: 1 ( Screw locations diagrammatic only. Refer connection sheet for details.)

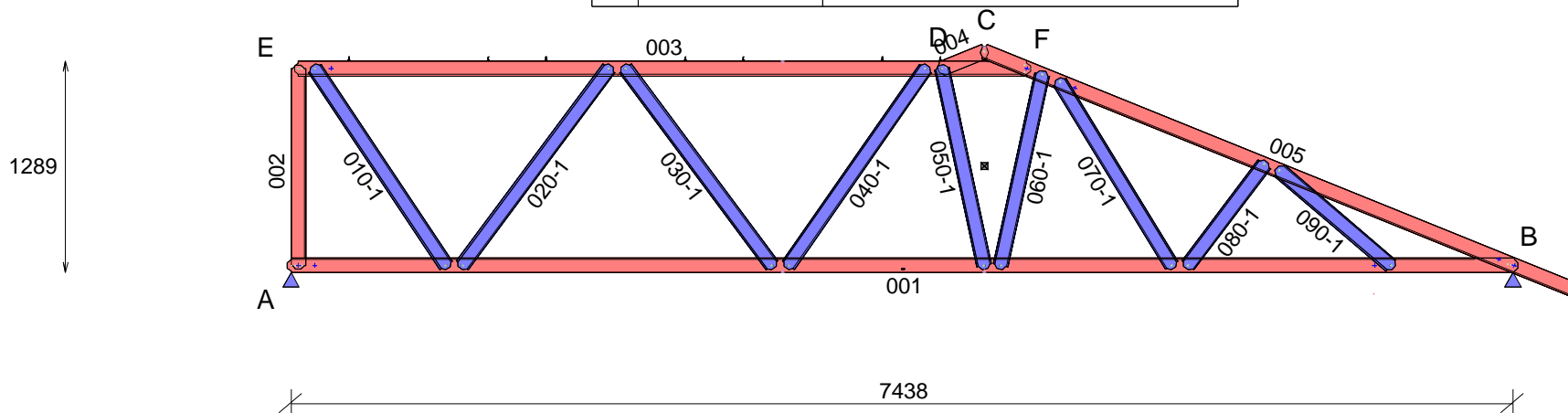
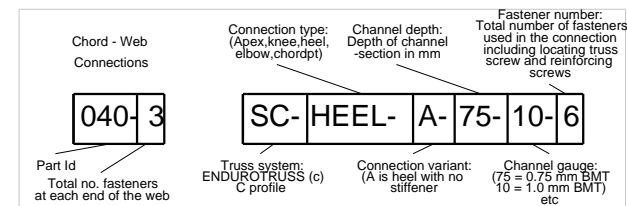
PARTS LIST (per truss)										ASSEMBLY DETAILS			TRUSS DETAILS		
DESCRIPTION	No.	LEN	MAT	QTY	DESCRIPTION	No.	LEN	MAT	QTY	APEX HEIGHT	LEFT PITCH	RIGHT PITCH	UNCROPPED LENGTH	UNCROPPED HEIGHT	WEIGHT
C9075ra	001	7490.7	0.75	1	C9075ra	060	1031.8	0.75	1	N/A	22 deg	-	7910	1535	31.9
C9075ra	002	2944.8	0.75	1	C9075ra	070	1000.6	0.75	1				Precamber = 0.0 mm	DETAILER	DETAILED
C9075ra	003	5408.5	0.75	1	C9075ra	080	1024.1	0.75	1	Jarrold	16-07-2019	1:45			
C9075ra	004	1241.7	0.75	1	C9075ra	090	1337.2	0.75	1	JOB NUMBER		TRUSS			
C9075ra	005	1360.8	0.75	1	TRUSSTITE				25	TSF_4261		T003			
C9075ra	006	912.1	0.75	1	SCREW-M6.5-12x42-TEK				5	FABRICATOR:		TRUE STEEL FRAMES			
C9075ra	010	1251.6	0.75	1	SCREW-12-14x20-HEX				6	CLIENT REF:		DW1 14 BAKER AVE MORPHETTVILLE			
C9075ra	020	1150.6	0.75	1						CUSTOMER :		BERT FARINA CONSTRUCTIONS		Page 1 of 1	
C9075ra	030	1112.2	0.75	1								Machine Type			ENDUROTRUSS
C9075ra	040	1033.9	0.75	1											
C9075ra	050	1033.9	0.75	1											

smart: YES    flush: NO  
restraint: none

LEFT  RIGHT

ANALYSIS		QTY
Status	PASS	1
Approved BY		

Connection Table		
A	HEEL_HS	SC-HEEL-HS-F-90-75-3
B	HEEL	SC-HEEL-A-90-75-3
C	APEX	SC-APEX-A-90-75-1
D	CHORDPT	SC-CHORDPT-A-90-75-2
E	APEX_HS	SC-APEX-HS-F-90-75-3
F	CHORDPT	SC-CHORDPT-A-90-75-4



Min screws per conn: 1 ( Screw locations diagrammatic only. Refer connection sheet for details.)

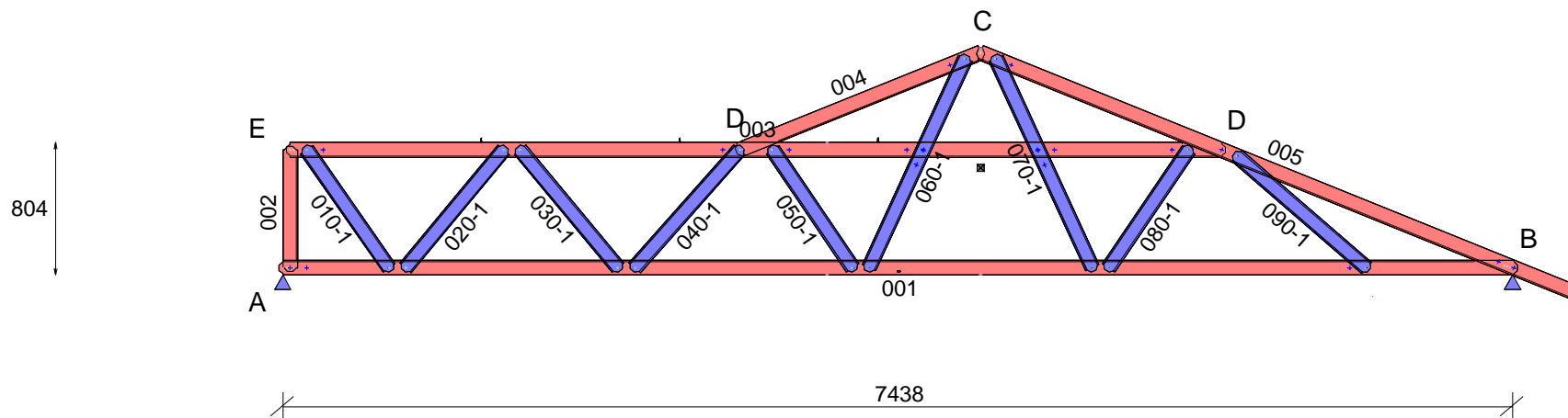
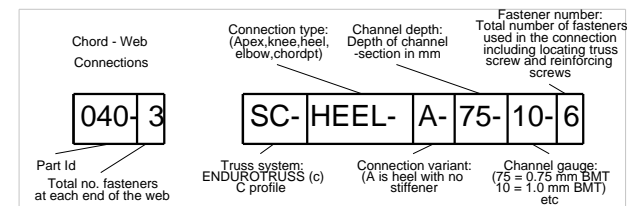
PARTS LIST (per truss)										ASSEMBLY DETAILS			TRUSS DETAILS				
DESCRIPTION	No.	LEN	MAT	QTY	DESCRIPTION	No.	LEN	MAT	QTY	APEX HEIGHT	LEFT PITCH	RIGHT PITCH	UNCROPPED LENGTH	UNCROPPED HEIGHT	WEIGHT		
C9075ra	001	7490.7	0.75	1	C9075ra	070	1352.6	0.75	1	1376	22 deg	22 deg	7910	1566	31.7		
C9075ra	002	1242.8	0.75	1	C9075ra	080	813.1	0.75	1				DETAILER	Jarrood	16-07-2019	1:45	
C9075ra	003	4478.5	0.75	1	C9075ra	090	934.8	0.75	1								
C9075ra	004	322.8	0.75	1	TRUSSTITE				23								
C9075ra	005	3958.8	0.75	1	SCREW-M6.5-12x42-TEK				7				Precamber = 1.0 mm	JOB NUMBER		TRUSS	
C9075ra	010	1483.7	0.75	1	SCREW-12-14x20-HEX				10					TSF_4261		T004	
C9075ra	020	1538.4	0.75	1										FABRICATOR:	TRUE STEEL FRAMES		
C9075ra	030	1538	0.75	1										CLIENT REF:	DW1 14 BAKER AVE MORPHETTVILLE	Machine Type	
C9075ra	040	1503.7	0.75	1							CUSTOMER :	BERT FARINA CONSTRUCTIONS					
C9075ra	050	1269.2	0.75	1													
C9075ra	060	1231.6	0.75	1													

Page 1 of 1

LEFT  RIGHT

ANALYSIS		QTY
Status	PASS	1
Approved BY		

Connection Table		
A	HEEL_HS	SC-HEEL-HS-F-90-75-3
B	HEEL	SC-HEEL-A-90-75-4
C	APEX	SC-APEX-A-90-75-1
D	CHORDPT	SC-CHORDPT-A-90-75-2
E	APEX_HS	SC-APEX-HS-F-90-75-3



Min screws per conn: 1 (Screw locations diagrammatic only. Refer connection sheet for details.)

PARTS LIST (per truss)										ASSEMBLY DETAILS			TRUSS DETAILS			
DESCRIPTION	No.	LEN	MAT	QTY	DESCRIPTION	No.	LEN	MAT	QTY	APEX HEIGHT	LEFT PITCH	RIGHT PITCH	UNCROPPED LENGTH	UNCROPPED HEIGHT	WEIGHT	
C9075ra	001	7490.7	0.75	1	C9075ra	070	1436.5	0.75	1	1376	22 deg	22 deg	7910	1566	31.6	
C9075ra	002	758	0.75	1	C9075ra	080	905.7	0.75	1	Precamber = 1.0 mm			DETAILER	DETAILED	SCALE	
C9075ra	003	5678.5	0.75	1	C9075ra	090	1077.9	0.75	1				Jarrood	16-07-2019	1:45	
C9075ra	004	1617	0.75	1	TRUSSTITE				25				JOB NUMBER		TRUSS	
C9075ra	005	3958.8	0.75	1	SCREW-M6.5-12x42-TEK				3				TSF_4261		T005	
C9075ra	010	914.2	0.75	1	SCREW-12-14x20-HEX				9	FABRICATOR:	TRUE STEEL FRAMES		Machine Type		ENDUROTRUSS	
C9075ra	020	971.8	0.75	1					CLIENT REF:	DW1 14 BAKER AVE MORPHETTVILLE						
C9075ra	030	971.4	0.75	1					CUSTOMER :	BERT FARINA CONSTRUCTIONS						
C9075ra	040	998.3	0.75	1												
C9075ra	050	905.6	0.75	1												
C9075ra	060	1436.4	0.75	1												

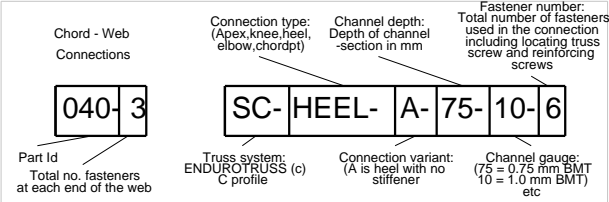
Page 1 of 1

smart: YES flush: NO  
restraint: none

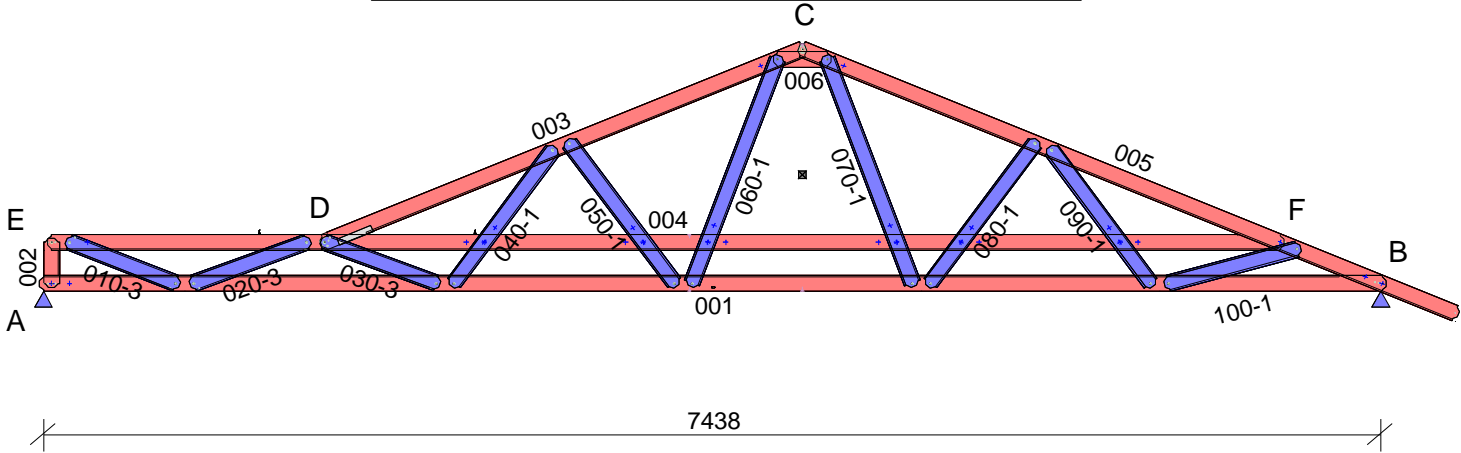
LEFT ← → RIGHT

ANALYSIS		QTY
Status	PASS	1
Approved BY		

Connection Table		
A	HEEL_HS	SC-HEEL-HS-F-90-75-3
B	HEEL	SC-HEEL-A-90-75-3
C	APEX	SC-APEX-E1-90-75-12
D	CHORDPT	SC-CHORDPT-C-90-75-6
E	APEX_HS	SC-APEX-HS-F-90-75-3
F	CHORDPT	SC-CHORDPT-A-90-75-2



319



QUALITY CHECK: Top of TOP CHORD to Bottom of BOTTOM CHORD: 315

Chords placed flange-DOWN, Webs placed flange-UP.

Min screws per conn: 1 ( Screw locations diagrammatic only. Refer connection sheet for details.)

PARTS LIST (per truss)										ASSEMBLY DETAILS			TRUSS DETAILS		
DESCRIPTION	No.	LEN	MAT	QTY	DESCRIPTION	No.	LEN	MAT	QTY	APEX HEIGHT	LEFT PITCH	RIGHT PITCH	UNCROPPED LENGTH	UNCROPPED HEIGHT	WEIGHT
C9075ra	001	7490.7	0.75	1	C9075ra	060	1375.5	0.75	1	1373	22 deg	22 deg	7910	1566	34.3
C9075ra	002	273.2	0.75	1	C9075ra	070	1375.8	0.75	1				Precamber = 4.0 mm	DETAILER	DETAILED
C9075ra	003	2911.3	0.75	1	C9075ra	080	1015	0.75	1	Jarrod	16-07-2019	1:45			
C9075ra	004	6878.5	0.75	1	C9075ra	090	965.8	0.75	1					JOB NUMBER	TRUSS
C9075ra	005	3958.8	0.75	1	C9075ra	100	782.7	0.75	1	FABRICATOR:	TRUE STEEL FRAMES	TSF_4261		T006	
C9075ra	006	319	0.75	1	TRUSSTITE				31	CLIENT REF:	DW1 14 BAKER AVE MORPHETTVILLE	Machine Type			ENDUROTRUSS
C9075ra	010	677.1	0.75	1	SCREW-12-14x20-HEX				35	CUSTOMER :	BERT FARINA CONSTRUCTIONS	Page 1 of 1			
C9075ra	020	711	0.75	1	SCREW-M6.5-12x42-TEK				2						
C9075ra	030	705.1	0.75	1	ANG-35x35x1.0-200				1						
C9075ra	040	965	0.75	1											
C9075ra	050	1014.7	0.75	1											

Loading: USER-W34N(m,6,-0.1,-0.09,-0.25,0,0,0,0,0,0,-1.1,-1.1,0,900,0,0,0,0,0,600,0,0,A,1,1,1,1,1,,N1,,,,,5000,S,3600,,SEALED,)

smart: YES flush: NO  
restraint: none

LEFT ← → RIGHT

ANALYSIS		QTY
Status	PASS	1
Approved BY		

Chord - Web Connections

040-3

Part Id  
Total no. fasteners at each end of the web

Connection type: (Apex,knee,heel,elbow,chordpt)

SC-HEEL-A-75-10-6

Truss system: ENDUROTRUSS (c)  
C profile

Channel depth: Depth of channel -section in mm

75

Connection variant: (A is heel with no stiffener)

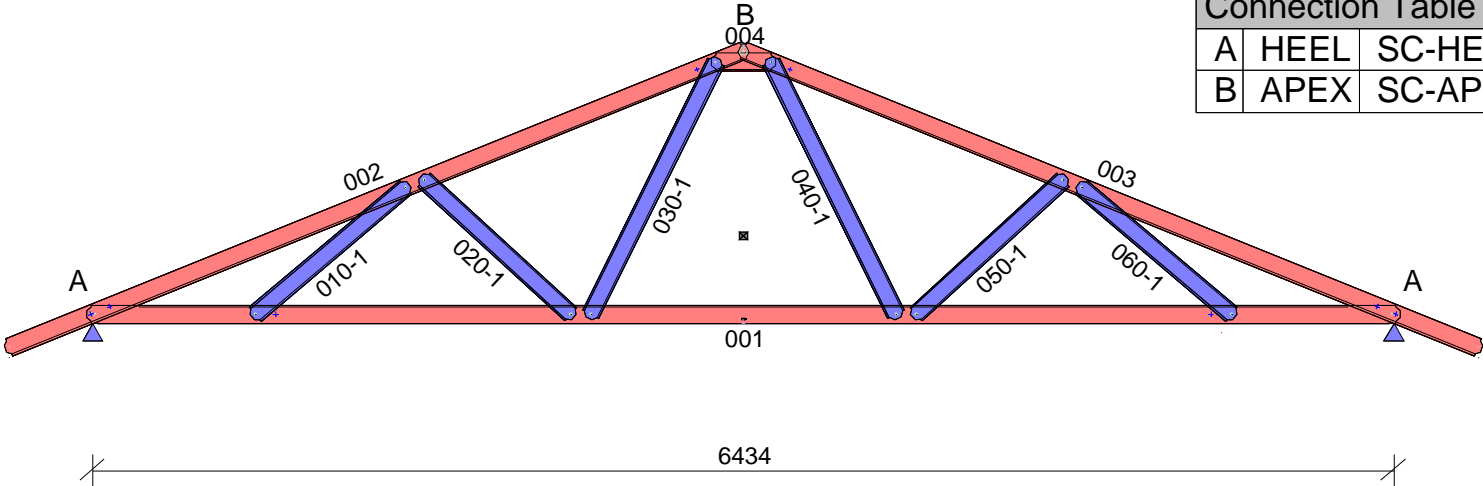
10

Fastener number: Total number of fasteners used in the connection including locating truss screw and reinforcing screws

6

Channel gauge: (75 = 0.75 mm BMT 10 = 1.0 mm BMT) etc

Connection Table		
A	HEEL	SC-HEEL-A-90-75-2
B	APEX	SC-APEX-E1-90-75-10



Chords placed flange-DOWN, Webs placed flange-UP.  
Min screws per conn: 1 ( Screw locations diagrammatic only. Refer connection sheet for details.)

PARTS LIST (per truss)										ASSEMBLY DETAILS			TRUSS DETAILS			
DESCRIPTION	No.	LEN	MAT	QTY	DESCRIPTION	No.	LEN	MAT	QTY	APEX HEIGHT	LEFT PITCH	RIGHT PITCH	UNCROPPED LENGTH	UNCROPPED HEIGHT	WEIGHT	
C9075ra	001	6495.5	0.75	1	SCREW-12-14x20-HEX				11	1376	22 deg	22 deg	7334	1566	23.5	
C9075ra	002	3958.8	0.75	1	Precamber = 1.0 mm											
C9075ra	003	3958.8	0.75	1							DETAILER			DETAILED		SCALE
C9075ra	004	319	0.75	1							Jarrod			16-07-2019		1:40
C9075ra	010	1015	0.75	1							JOB NUMBER			TRUSS		
C9075ra	020	1027.2	0.75	1							TSF_4261			T007		
C9075ra	030	1435	0.75	1							Machine Type			ENDUROTRUSS		
C9075ra	040	1435	0.75	1							CUSTOMER :			BERT FARINA CONSTRUCTIONS		
C9075ra	050	1027.2	0.75	1												
C9075ra	060	1015	0.75	1												
TRUSSTITE				15											Page 1 of 1	

10.00.08 TRUSS-T007-16-07-2019-12:49:40 TrussBuilder Vers 1.2-17 G3=22



smart: YES flush: NO  
restraint: none

LEFT ← → RIGHT

ANALYSIS		QTY
Status	PASS	6
Approved BY		

Chord - Web Connections

040-3

Part Id  
Total no. fasteners at each end of the web

Connection type: (Apex,knee,heel,elbow,chordpt)

SC-HEEL-A-75-10-6

Truss system: ENDUROTRUSS (c)  
C profile

Channel depth: Depth of channel -section in mm

75

Connection variant: (A is heel with no stiffener)

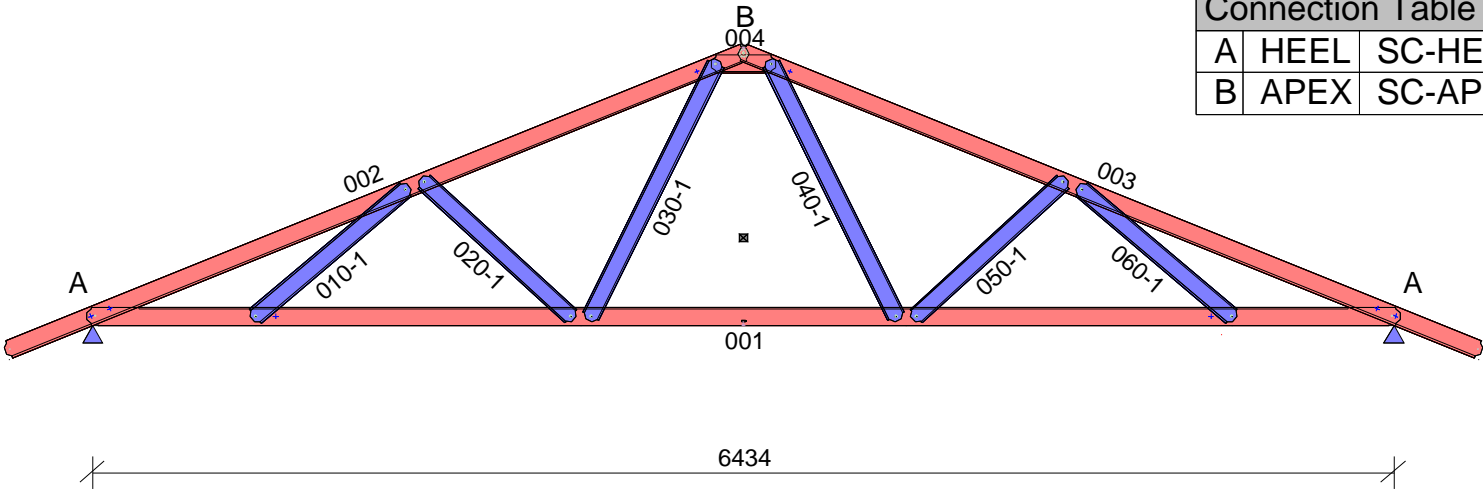
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Fastener number: Total number of fasteners used in the connection including locating truss screw and reinforcing screws

6

Channel gauge: (75 = 0.75 mm BMT 10 = 1.0 mm BMT) etc

Connection Table		
A	HEEL	SC-HEEL-A-90-75-2
B	APEX	SC-APEX-E1-90-75-10



Chords placed flange-DOWN, Webs placed flange-UP.  
Min screws per conn: 1 ( Screw locations diagrammatic only. Refer connection sheet for details.)

PARTS LIST (per truss)										ASSEMBLY DETAILS			TRUSS DETAILS					
DESCRIPTION	No.	LEN	MAT	QTY	DESCRIPTION	No.	LEN	MAT	QTY	APEX HEIGHT	LEFT PITCH	RIGHT PITCH	UNCROPPED LENGTH	UNCROPPED HEIGHT	WEIGHT			
C9075ra	001	6495.5	0.75	1	SCREW-12-14x20-HEX				11	1376	22 deg	22 deg	7334	1566	23.5			
C9075ra	002	3958.8	0.75	1	Precamber = 1.0 mm								DETAILER	DETAILED	SCALE			
C9075ra	003	3958.8	0.75	1									Jarrood	16-07-2019	1:40			
C9075ra	004	319	0.75	1									JOB NUMBER		TRUSS			
C9075ra	010	1015	0.75	1						FABRICATOR:		TRUE STEEL FRAMES	TSF_4261		T008			
C9075ra	020	1027.2	0.75	1						CLIENT REF:		DW1 14 BAKER AVE MORPHETTVILLE	Machine Type		ENDUROTRUSS			
C9075ra	030	1435	0.75	1						CUSTOMER :		BERT FARINA CONSTRUCTIONS			Page 1 of 1			
C9075ra	040	1435	0.75	1														
C9075ra	050	1027.2	0.75	1														
C9075ra	060	1015	0.75	1														
TRUSSTITE				15														



smart: YES flush: NO  
restraint: none

LEFT ← → RIGHT

ANALYSIS		QTY
Status	PASS	2
Approved BY		

Chord - Web Connections

040-3

Part Id  
Total no. fasteners at each end of the web

Connection type: (Apex,knee,heel,elbow,chordpt)

SC-HEEL-A-75-10-6

Truss system: ENDUROTRUSS (c)  
C profile

Channel depth: Depth of channel -section in mm

75

Connection variant: (A is heel with no stiffener)

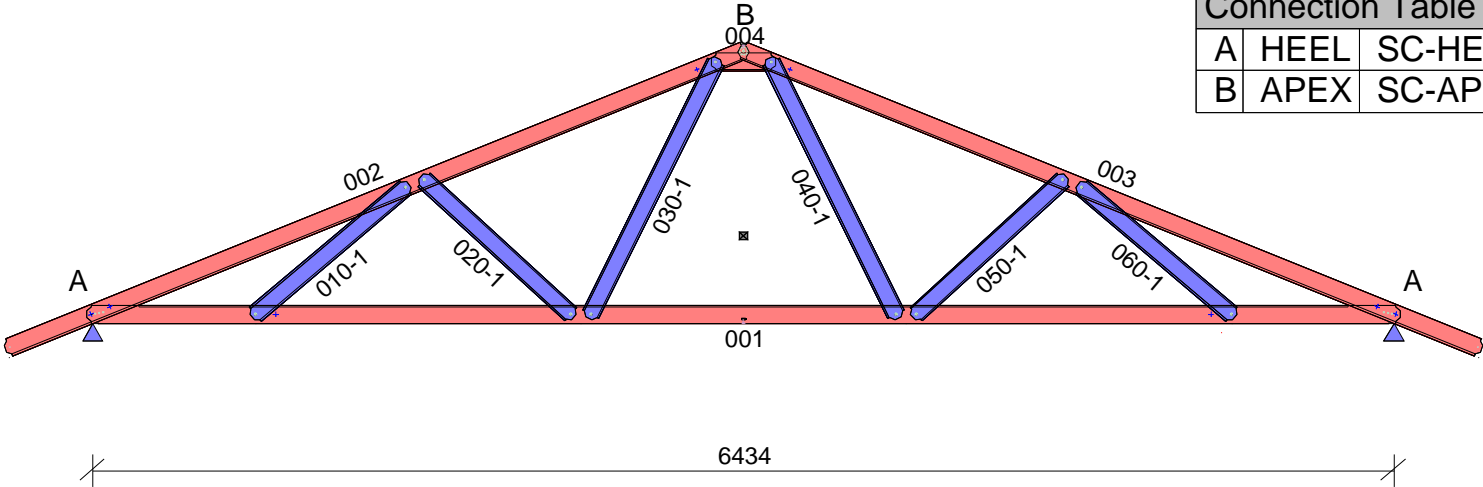
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Fastener number: Total number of fasteners used in the connection including locating truss screw and reinforcing screws

6

Channel gauge: (75 = 0.75 mm BMT 10 = 1.0 mm BMT) etc

Connection Table		
A	HEEL	SC-HEEL-A-90-75-4
B	APEX	SC-APEX-E1-90-75-10



Chords placed flange-DOWN, Webs placed flange-UP.  
Min screws per conn: 1 ( Screw locations diagrammatic only. Refer connection sheet for details.)

PARTS LIST (per truss)										ASSEMBLY DETAILS			TRUSS DETAILS					
DESCRIPTION	No.	LEN	MAT	QTY	DESCRIPTION	No.	LEN	MAT	QTY	APEX HEIGHT	LEFT PITCH	RIGHT PITCH	UNCROPPED LENGTH	UNCROPPED HEIGHT	WEIGHT			
C9075ra	001	6495.5	0.75	1	SCREW-12-14x20-HEX				15	1376	22 deg	22 deg	7334	1566	23.5			
C9075ra	002	3958.8	0.75	1	Precamber = 1.0 mm								DETAILER	DETAILED	SCALE			
C9075ra	003	3958.8	0.75	1									Jarrold	16-07-2019	1:40			
C9075ra	004	319	0.75	1									JOB NUMBER		TRUSS			
C9075ra	010	1015	0.75	1						FABRICATOR:		TRUE STEEL FRAMES	TSF_4261		T009			
C9075ra	020	1027.2	0.75	1						CLIENT REF:		DW1 14 BAKER AVE MORPHETTVILLE	Machine Type		ENDUROTRUSS			
C9075ra	030	1435	0.75	1						CUSTOMER :		BERT FARINA CONSTRUCTIONS			Page 1 of 1			
C9075ra	040	1435	0.75	1														
C9075ra	050	1027.2	0.75	1														
C9075ra	060	1015	0.75	1														
TRUSSTITE				15														

smart: YES flush: NO  
restraint: none

LEFT ← → RIGHT

ANALYSIS		QTY
Status	PASS	1
Approved BY		

Chord - Web Connections

040-3

Part Id  
Total no. fasteners at each end of the web

Connection type: (Apex,knee,heel,elbow,chordpt)

SC-HEEL-A-75-10-6

Truss system: ENDUROTRUSS (c) C profile

Channel depth: Depth of channel -section in mm

A-75-10-6

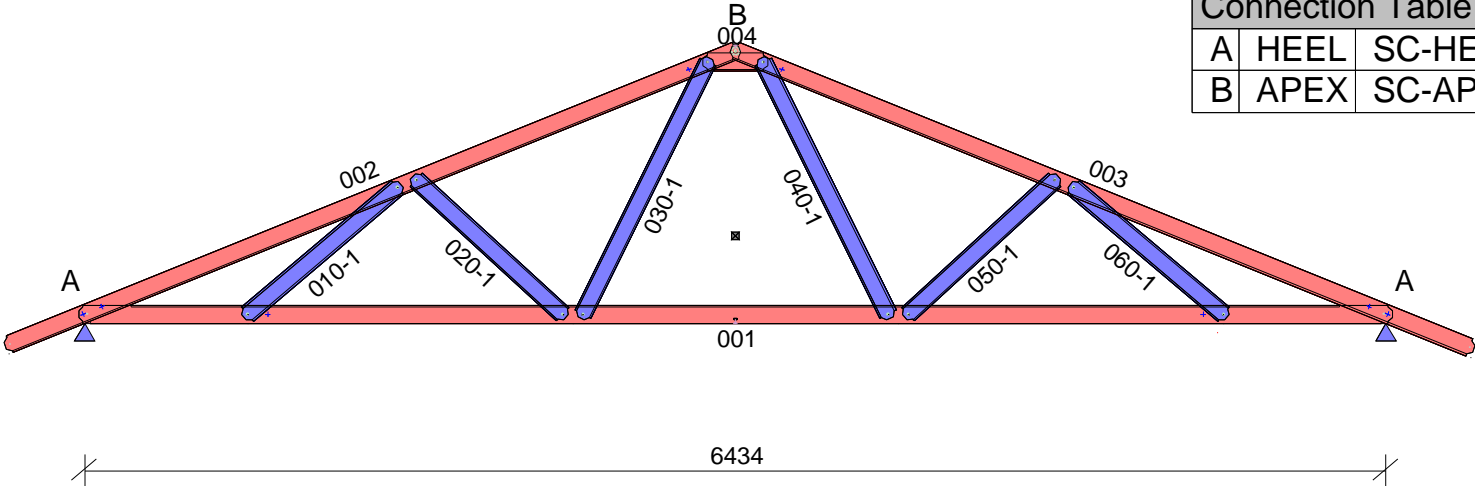
Connection variant: (A is heel with no stiffener)

Fastener number: Total number of fasteners used in the connection including locating truss screw and reinforcing screws

10-6

Channel gauge: (75 = 0.75 mm BMT 10 = 1.0 mm BMT) etc

Connection Table		
A	HEEL	SC-HEEL-A-90-75-2
B	APEX	SC-APEX-E1-90-75-10



Chords placed flange-DOWN, Webs placed flange-UP.  
Min screws per conn: 1 ( Screw locations diagrammatic only. Refer connection sheet for details.)

PARTS LIST (per truss)										ASSEMBLY DETAILS			TRUSS DETAILS				
DESCRIPTION	No.	LEN	MAT	QTY	DESCRIPTION	No.	LEN	MAT	QTY	APEX HEIGHT	LEFT PITCH	RIGHT PITCH	UNCROPPED LENGTH	UNCROPPED HEIGHT	WEIGHT		
C9075ra	001	6495.5	0.75	1	SCREW-12-14x20-HEX				11	1376	22 deg	22 deg	7294	1566	23.5		
C9075ra	002	3915.7	0.75	1	Precamber = 1.0 mm								DETAILER	DETAILED	SCALE		
C9075ra	003	3958.8	0.75	1									Jarrold	16-07-2019	1:40		
C9075ra	004	319	0.75	1									JOB NUMBER		TRUSS		
C9075ra	010	1015	0.75	1						FABRICATOR:		TRUE STEEL FRAMES	TSF_4261		T010		
C9075ra	020	1027.2	0.75	1						CLIENT REF:		DW1 14 BAKER AVE MORPHETTVILLE	Machine Type		ENDUROTRUSS		
C9075ra	030	1435	0.75	1						CUSTOMER :		BERT FARINA CONSTRUCTIONS			Page 1 of 1		
C9075ra	040	1435	0.75	1													
C9075ra	050	1027.2	0.75	1													
C9075ra	060	1015	0.75	1													
TRUSSTITE				15													

smart: YES flush: NO  
restraint: none

LEFT ← → RIGHT

Connection Table		
A	HEEL	SC-HEEL-A-90-75-3
B	APEX	SC-APEX-A-90-75-1
C	CHORDPT	SC-CHORDPT-B-90-75-2
D	CHORDPT	SC-CHORDPT-A-90-75-4

ANALYSIS		QTY
Status	PASS	1
Approved BY		

Chord - Web Connections

040-3

Part Id  
Total no. fasteners at each end of the web

Connection type:  
(Apex,knee,heel,elbow,chordpt)

Channel depth:  
Depth of channel -section in mm

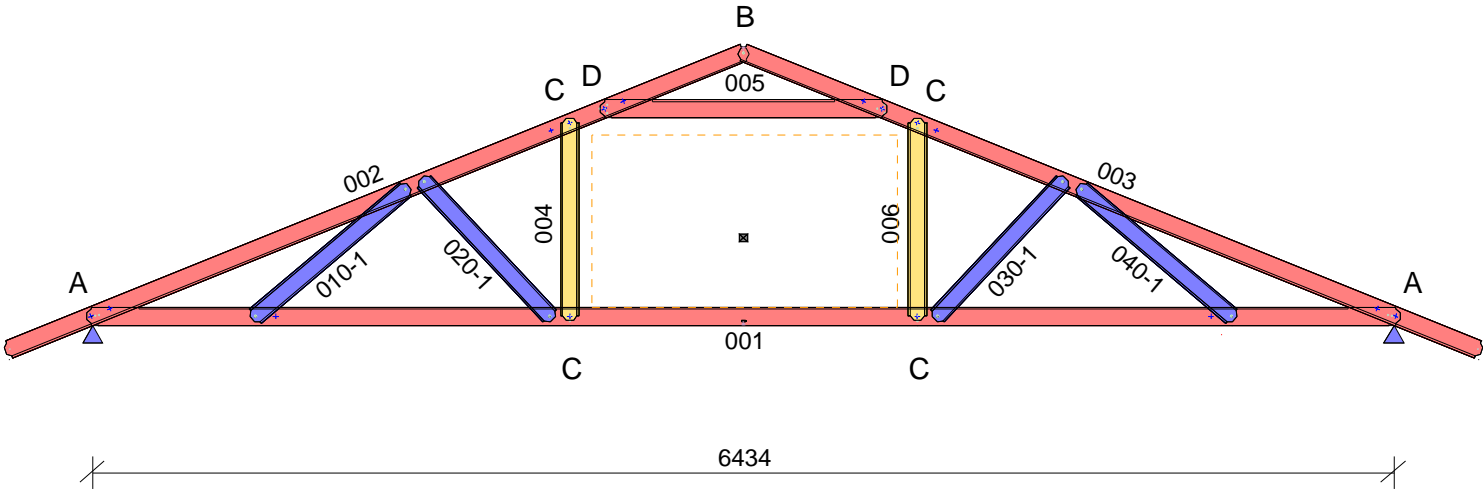
Fastener number:  
Total number of fasteners used in the connection including locating truss screw and reinforcing screws

SC-HEEL-A-75-10-6

Truss system:  
ENDUROTRUSS (c)  
C profile

Connection variant:  
(A is heel with no stiffener)

Channel gauge:  
(75 = 0.75 mm BMT  
10 = 1.0 mm BMT)  
etc



Chords placed flange-DOWN, Webs placed flange-UP.  
Min screws per conn: 1 ( Screw locations diagrammatic only. Refer connection sheet for details.)

PARTS LIST (per truss)										ASSEMBLY DETAILS			TRUSS DETAILS						
DESCRIPTION	No.	LEN	MAT	QTY	DESCRIPTION	No.	LEN	MAT	QTY	APEX HEIGHT	LEFT PITCH	RIGHT PITCH	UNCROPPED LENGTH	UNCROPPED HEIGHT	WEIGHT				
C9075ra	001	6495.5	0.75	1	SCREW-12-14x20-HEX				14	1375	22 deg	22 deg	7334	1566	23.6				
C9075ra	002	3958.8	0.75	1	Precamber = 2.0 mm								DETAILER	DETAILED	SCALE				
C9075ra	003	3958.8	0.75	1									Jarrold	16-07-2019	1:40				
C9075ra	004	998.6	0.75	1									JOB NUMBER		TRUSS				
C9075ra	005	1417.1	0.75	1						FABRICATOR:		TRUE STEEL FRAMES	TSF_4261		T011				
C9075ra	006	998	0.75	1						CLIENT REF:		DW1 14 BAKER AVE MORPHETTVILLE	Machine Type						
C9075ra	010	1014.7	0.75	1						CUSTOMER :		BERT FARINA CONSTRUCTIONS				Page 1 of 1			
C9075ra	020	952.4	0.75	1															
C9075ra	030	951.4	0.75	1															
C9075ra	040	1014.7	0.75	1															
TRUSSTITE				17															

smart: YES flush: NO  
restraint: none

LEFT ← → RIGHT

Connection Table		
A	HEEL	SC-HEEL-A-90-75-3
B	APEX	SC-APEX-A-90-75-1
C	CHORDPT	SC-CHORDPT-B-90-75-2
D	CHORDPT	SC-CHORDPT-A-90-75-4

ANALYSIS		QTY
Status	PASS	1
Approved BY		

Chord - Web Connections

040-3

Part Id  
Total no. fasteners at each end of the web

Connection type:  
(Apex,knee,heel,elbow,chordpt)

Channel depth:  
Depth of channel -section in mm

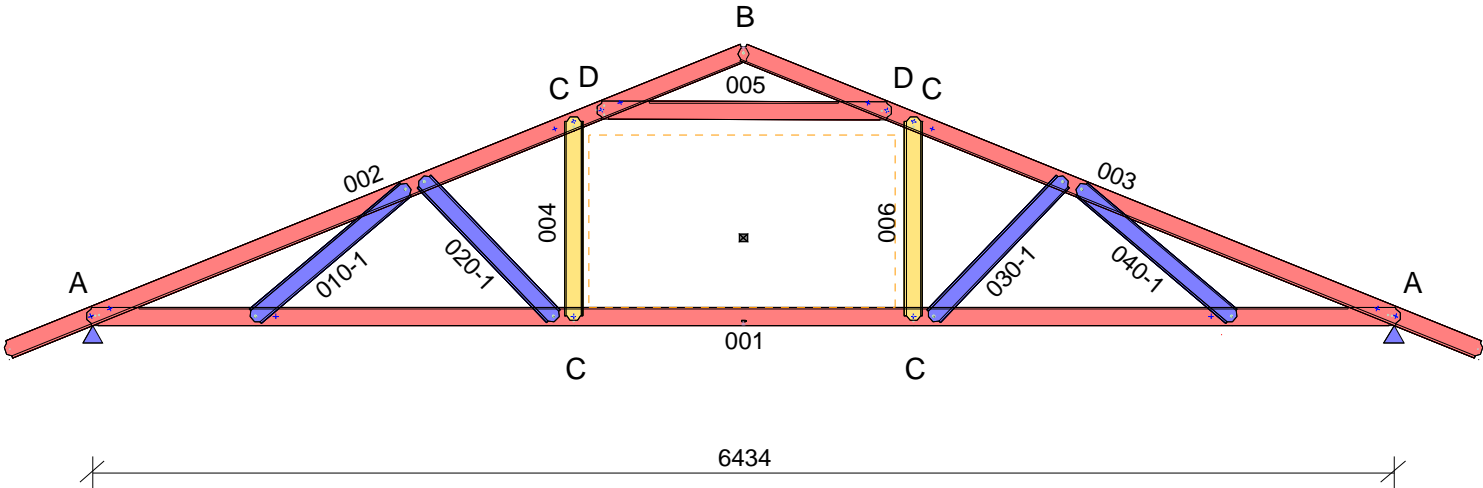
Fastener number:  
Total number of fasteners used in the connection including locating truss screw and reinforcing screws

SC-HEEL-A-75-10-6

Truss system:  
ENDUROTRUSS (c)  
C profile

Connection variant:  
(A is heel with no stiffener)

Channel gauge:  
(75 = 0.75 mm BMT  
10 = 1.0 mm BMT)  
etc



Chords placed flange-DOWN, Webs placed flange-UP.  
Min screws per conn: 1 ( Screw locations diagrammatic only. Refer connection sheet for details.)

PARTS LIST (per truss)										ASSEMBLY DETAILS			TRUSS DETAILS						
DESCRIPTION	No.	LEN	MAT	QTY	DESCRIPTION	No.	LEN	MAT	QTY	APEX HEIGHT	LEFT PITCH	RIGHT PITCH	UNCROPPED LENGTH	UNCROPPED HEIGHT	WEIGHT				
C9075ra	001	6495.5	0.75	1	SCREW-12-14x20-HEX				14	1375	22 deg	22 deg	7334	1566	23.7				
C9075ra	002	3958.8	0.75	1	Precamber = 2.0 mm								DETAILER	DETAILED	SCALE				
C9075ra	003	3958.8	0.75	1									Jarrold	16-07-2019	1:40				
C9075ra	004	1006.2	0.75	1									JOB NUMBER		TRUSS				
C9075ra	005	1454	0.75	1						FABRICATOR:		TRUE STEEL FRAMES	TSF_4261		T012				
C9075ra	006	1005.9	0.75	1						CLIENT REF:		DW1 14 BAKER AVE MORPHETTVILLE	Machine Type						
C9075ra	010	1014.7	0.75	1						CUSTOMER :		BERT FARINA CONSTRUCTIONS							
C9075ra	020	965.4	0.75	1															
C9075ra	030	964.8	0.75	1															
C9075ra	040	1014.7	0.75	1															
TRUSSTITE				17															

Loading: USER-W34N(m,6,-0.1,-0.09,-0.25,0,0,0,0,0,0,-1.1,-1.1,0,900,0,0,0,0,0,600,0,0,A,1,1,1,1,1,,N1,,,,,5000,S,3600,,SEALED,)

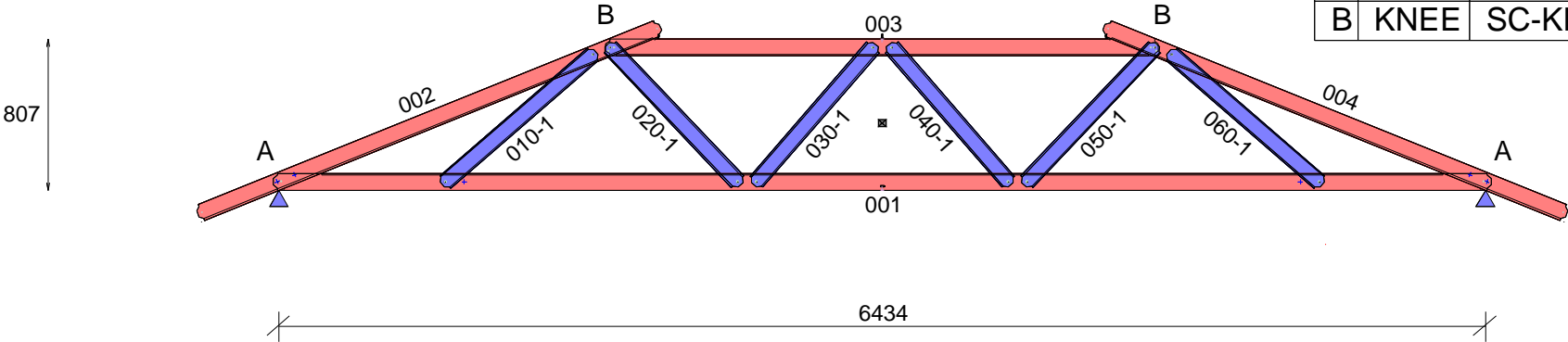
smart: YES flush: NO  
restraint: none

LEFT ← → RIGHT

ANALYSIS		QTY
Status	PASS	1
Approved BY		

Chord - Web Connections	Connection type: (Apex,knee,heel,elbow,chordpt)	Channel depth: Depth of channel -section in mm	Fastener number: Total number of fasteners used in the connection including locating truss screw and reinforcing screws
040-3	SC-HEEL-A-75-10-6		
Part Id Total no. fasteners at each end of the web	Truss system: ENDUROTRUSS (c) C profile	Connection variant: (A is heel with no stiffener)	Channel gauge: (75 = 0.75 mm BMT 10 = 1.0 mm BMT) etc

Connection Table		
A	HEEL	SC-HEEL-A-90-75-2
B	KNEE	SC-KNEE-A-90-75-4



QUALITY CHECK: Top of TOP CHORD to Bottom of BOTTOM CHORD: 806  
Chords placed flange-DOWN, Webs placed flange-UP.  
Min screws per conn: 1 ( Screw locations diagrammatic only. Refer connection sheet for details.)

PARTS LIST (per truss)										ASSEMBLY DETAILS			TRUSS DETAILS					
DESCRIPTION	No.	LEN	MAT	QTY	DESCRIPTION	No.	LEN	MAT	QTY	APEX HEIGHT	LEFT PITCH	RIGHT PITCH	UNCROPPED LENGTH	UNCROPPED HEIGHT	WEIGHT			
C9075ra	001	6495.5	0.75	1	SCREW-M6.5-12x42-TEK				3	N/A	22 deg	22 deg	7334	1080	22.8			
C9075ra	002	2661.2	0.75	1	SCREW-12-14x20-HEX				8				Precamber = 1.0 mm	DETAILER	DETAILED	SCALE		
C9075ra	003	2947	0.75	1						Jarrold	16-07-2019	1:40						
C9075ra	004	2661.2	0.75	1						JOB NUMBER		TRUSS						
C9075ra	010	1082.4	0.75	1						FABRICATOR:		TRUE STEEL FRAMES		TSF_4261		T013		
C9075ra	020	1031.5	0.75	1						CLIENT REF:		DW1 14 BAKER AVE MORPHETTVILLE		Machine Type			ENDUROTRUSS	
C9075ra	030	992	0.75	1						CUSTOMER :		BERT FARINA CONSTRUCTIONS						
C9075ra	040	992	0.75	1														
C9075ra	050	1031.5	0.75	1														
C9075ra	060	1082.4	0.75	1														
TRUSSTITE				14											Page 1 of 1			

10.00.08 TRUSS-T013-16-07-2019-12:49:58 TrussBuilder Vers 1.2-17 G3=22

smart: YES flush: NO  
restraint: none

LEFT ← → RIGHT

ANALYSIS		QTY
Status	PASS	1
Approved BY		

Chord - Web Connections

040-3

Part Id  
Total no. fasteners at each end of the web

Connection type: (Apex,knee,heel,elbow,chordpt)

SC-HEEL-A-75-10-6

Truss system: ENDUROTRUSS C profile

Channel depth: Depth of channel -section in mm

A-75

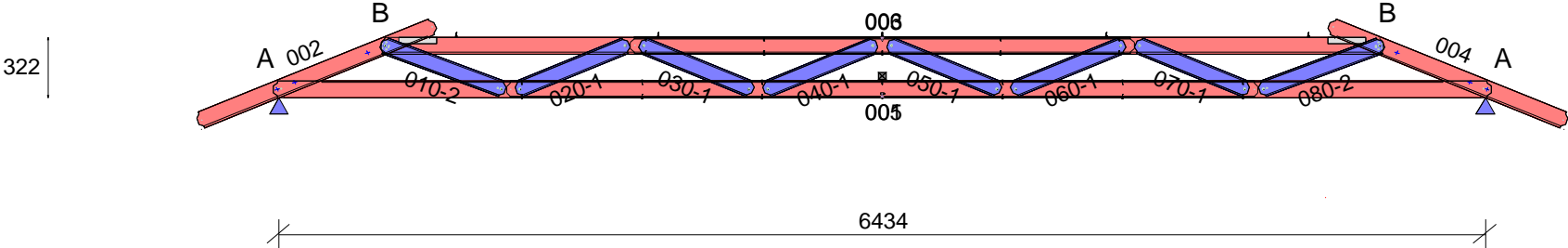
Connection variant: (A is heel with no stiffener)

Fastener number: Total number of fasteners used in the connection including locating truss screw and reinforcing screws

10-6

Channel gauge: (75 = 0.75 mm BMT 10 = 1.0 mm BMT) etc

Connection Table		
A	HEEL	SC-HEEL-A-90-75-2
B	KNEE	SC-KNEE-C-90-75-6



QUALITY CHECK: Top of TOP CHORD to Bottom of BOTTOM CHORD: 317

Chords placed flange-DOWN, Webs placed flange-UP.

Min screws per conn: 1 ( Screw locations diagrammatic only. Refer connection sheet for details.)

PARTS LIST (per truss)										ASSEMBLY DETAILS			TRUSS DETAILS		
DESCRIPTION	No.	LEN	MAT	QTY	DESCRIPTION	No.	LEN	MAT	QTY	APEX HEIGHT	LEFT PITCH	RIGHT PITCH	UNCROPPED LENGTH	UNCROPPED HEIGHT	WEIGHT
C9075ra	001	6495.5	0.75	1	C9075ra	060	649.3	0.75	1	N/A	22 deg	22 deg	7334	596	29.1
C9075ra	002	1366.9	0.75	1	C9075ra	070	649.8	0.75	1				Precamber = 5.0 mm	DETAILER	DETAILED
C9075ra	003	5347	0.75	1	C9075ra	080	704.6	0.75	1	Jarrold	16-07-2019	1:40			
C9075ra	004	1366.9	0.75	1	TRUSSTITE				18	JOB NUMBER		TRUSS			
C9075ra	005	4008.1	0.75	1	SCREW-12-14x20-HEX				16	TSF_4261		T014			
C9075ra	006	2686.8	0.75	1	SCREW-10-16x16-HEX				24	Machine Type					
C9075ra	010	704.6	0.75	1	SCREW-M6.5-12x42-TEK				5	FABRICATOR:	TRUE STEEL FRAMES		Page 1 of 1		
C9075ra	020	649.8	0.75	1	ANG-35x35x1.0-200				2	CLIENT REF:	DW1 14 BAKER AVE MORPHETTVILLE				
C9075ra	030	649.3	0.75	1						CUSTOMER :	BERT FARINA CONSTRUCTIONS				
C9075ra	040	649.3	0.75	1											
C9075ra	050	649.3	0.75	1											