

# GENERATION

## Trench Box Struts Identification Guide

LW/03.19

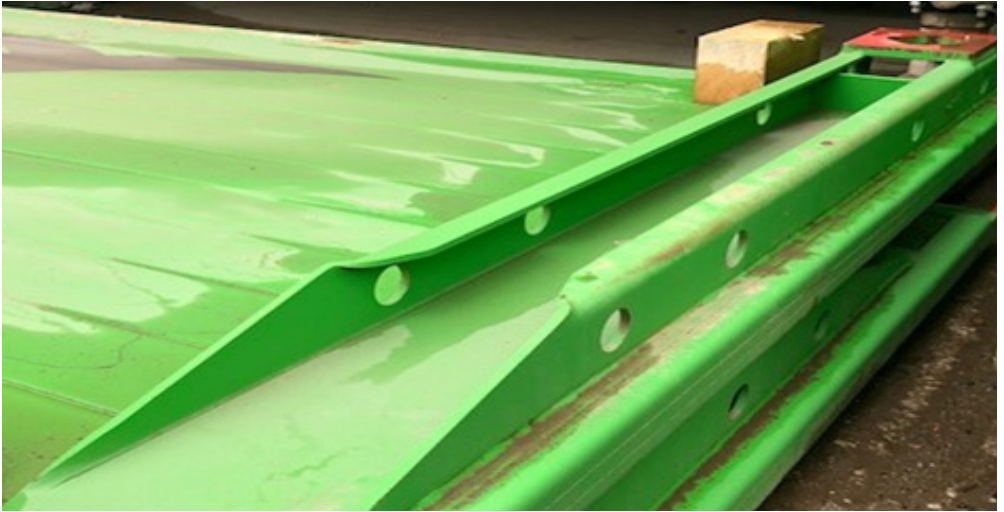


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## BV60 & BV100



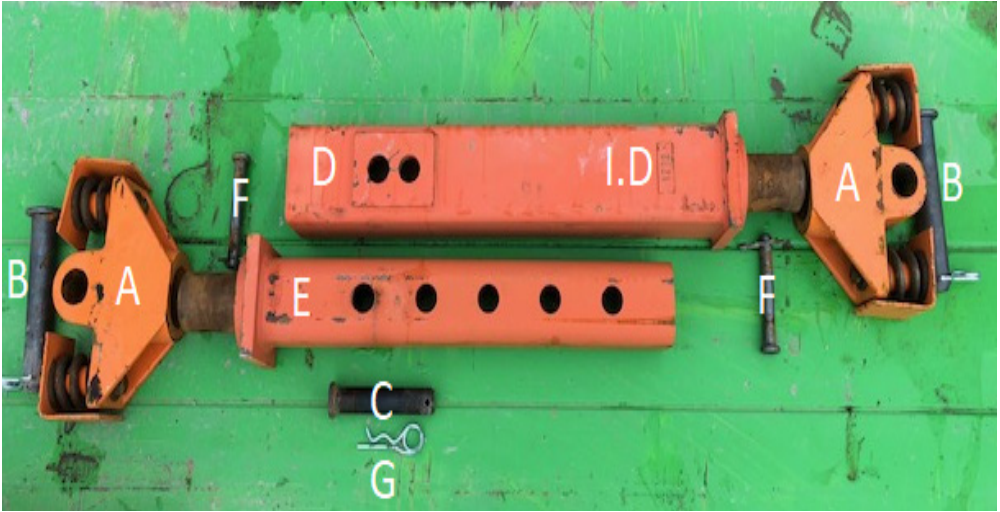
Code	Description
084252	BV60 T/BOX L/PANEL
084253	BV60 T/BOX U/PANEL
084820	BV100 T/BOX L/PANEL
084821	BV100 T/BOX U/PANEL

## BV60 & BV100



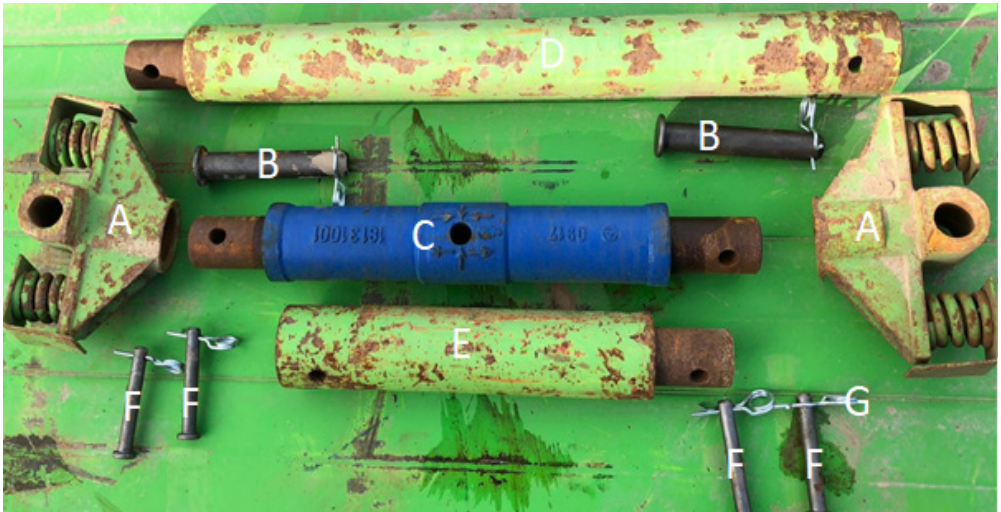
Code	Description
084254	2.5M BV100 M/HOLE L/PANEL
084255	2.5M BV100 M/HOLE U/PANEL
084256	3.0M BV100 M/HOLE L/PANEL
084257	3.0M BV100 M/HOLE U/PANEL
084258	3.5M BV100 M/HOLE L/PANEL
084259	3.5M BV100 M/HOLE U/PANEL
084260	4.0M BV100 M/HOLE L/PANEL
084261	4.0M BV100 M/HOLE U/PANEL
084262	4.5M BV100 M/HOLE L/PANEL
084263	4.5M BV100 M/HOLE U/PANEL
084264	5.0M BV100 M/HOLE L/PANEL
084265	5.0M BV100 M/HOLE U/PANEL

## PREFERRED STRUT ASSEMBLY (LTW EXTENDABLE)



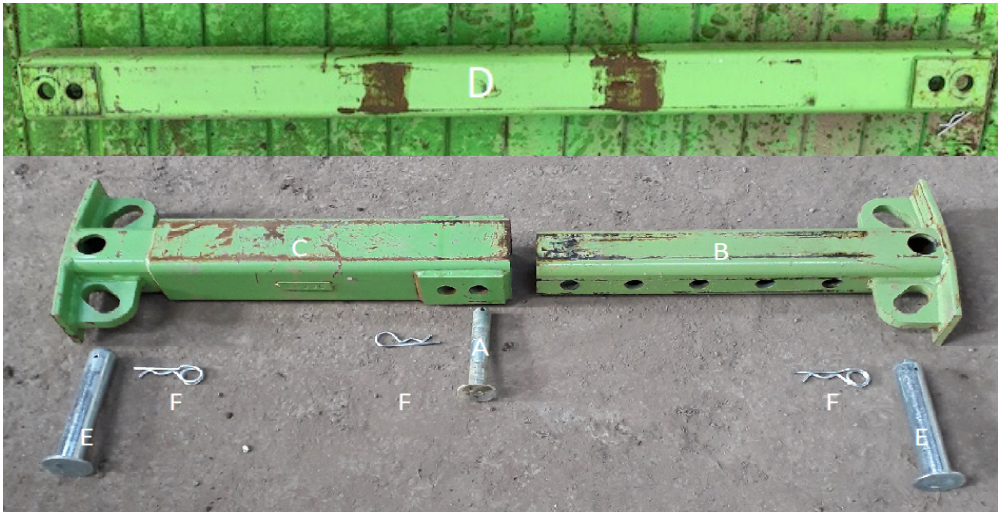
Part	Code	Description	ID Plate	No. Of Holes
A	084791	BV100 MUSHROOM FP80		
B	084827	212 X 43MM BV100 BOLT		
C	084840	BV100 STRUT CENTRE PIN		
D	084841	700 - 800 BV100 O/STRUT	700	
E	084842	700 - 800 BV100 I/STRUT		2
D	084843	900 - 1200 BV100 O/STRUT	815	
E	084844	900 - 1200 BV100 I/STRUT		4
D	084845	1300 - 1600 BV100 O/STRUT	1300	
E	084846	1300 - 1600 BV100 I/STRUT		5
D	084847	1700 - 2400 BV100 O/STRUT	1700	
E	084848	1700 - 2400 BV100 I/STRUT		8
D	084849	BV100 STRUT 2500 - 3200 OUTER	2500	
D	084851	BV100 STRUT 3000 - 3700 OUTER	3000	
F	084826	125 X 20MM BV100 BOLT		
G	084063	CONNECTOR R CLIP		

# ALTERNATIVE STRUT ASSEMBLY 1 (THYSSEN KRUPP WIND OUT)



Part	Code	Description
A	084791	BV100 MUSHROOM FP80
B	084827	212 X 43MM BV100 BOLT
C	084823	BV100 SPINDLE (SP 98 X 700)
C	084830	MINI SPINDLE (98 X 392MM)
C	084831	BV100 SPINDLE (95 X 550)
D	084824	108 X 1000MM BV EXT BAR SB
E	084825	108 X 500MM BV EXT BAR SB
F	084826	125 X 20MM BV100 BOLT
G	084063	CONNECTOR R CLIP

## ALTERNATIVE STRUT ASSEMBLY 2 (P STRUT)



Part	Code	Description
A	084270	P STRUT CENTRE PIN
B	084271	P STRUT 0 INNER
C	084272	P STRUT 0 OUTER 600-800MM
B	084273	P STRUT 1 INNER
C	084274	P STRUT 1 OUTER 800-1200MM
D	084275	P STRUT 2 OUTER 1250-2050MM
D	084276	P STRUT 3 OUTER 2000-2800MM
D	084277	P STRUT 4 OUTER 2700-3500MM
E	084278	P STRUT CONNECTOR PIN
F	084063	CONNECTOR R CLIP



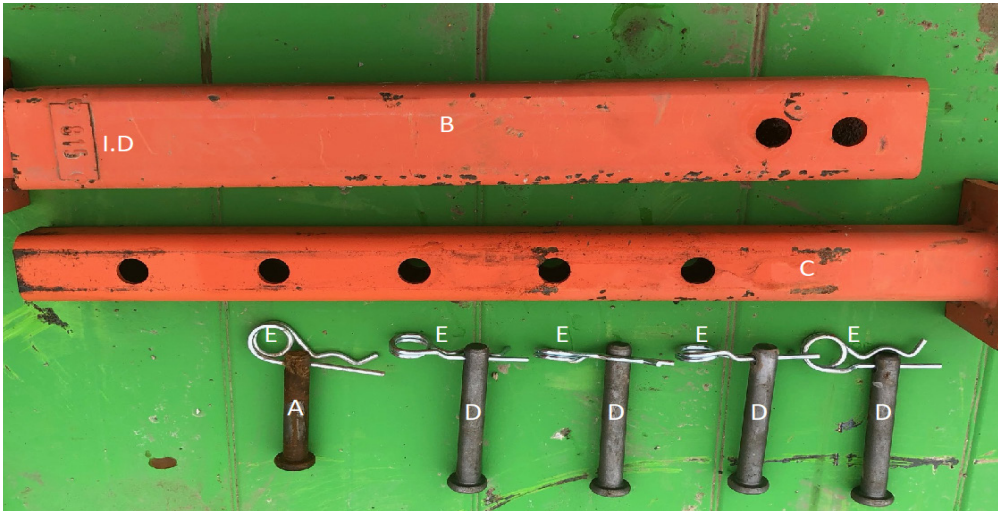
# BACKHOE POST



Code	Description
084700	3 X 2 KVL B/HOE BOX L/PANEL
084710	3 X 1 KVL B/HOE BOX T/PANEL
084720	2.0M KVL M/HOLE L/PANEL
084721	2.0M KVL M/HOLE T/PANEL
084725	2.5M KVL M/HOLE L/PANEL
084726	2.5M KVL M/HOLE T/PANEL



## PREFERRED STRUT ASSEMBLY (LTW EXTENDABLE)



Part	Code	Description	I.D Plate	No. Of Holes
A	084730	B/HOE BOX STRUT CENTRE PIN 110MM X 20MM DIA'		
B	084731	565 - 765 O/STRUT	565	
C	084732	565-765 I/STRUT		3
B	084733	815 - 1265 O/STRUT	815	
C	084734	815 - 1265 I/STRUT		5
B	084735	1215 - 1865 B/HOE O/STRUT	1215	
C	084736	1215 - 1865 B/HOE I/STRUT		7
B	084737	1920 - 2570 B/HOE O/STRUT	1920	
C	084738	1920 - 2570 B/HOE I/STRUT		7
D	084791	B/HOE BOX PIN 148MM X 20MM DIA		
E	084792	B/HOE BOX R CLIP		

## ALTERNATIVE STRUT ASSEMBLY (THYSSEN KRUPP WIND OUT)

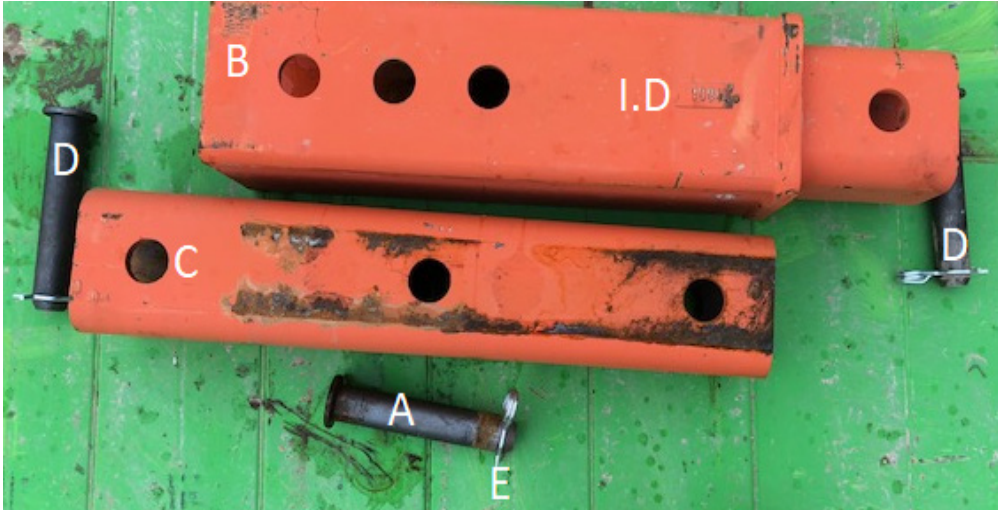


Part	Code	Description	Measurement (mm)
A	084799	KVL SPINDLE – 70X600 (RUBBER PAD OVAL)	465
A	084798	KVL SPINDLE – 70X800 (RUBBER PAD OVAL)	665
A	084800	KVL SPINDLE – 70X1180 (RUBBER PAD OVAL)	1065
A	084801	KVL SPINDLE – 70X1470 (RUBBER PAD ROUND)	1339
B	084791	B/HOE BOX PIN 148MM X 20MM DIA	
C	084792	B/HOE BOX R CLIP	



Code	Description
<b>084000</b>	5.0M X 2.5M D/BOX L/PANEL
<b>084001</b>	5.0M X 1.8M D/BOX T/PANEL
<b>084002</b>	3.0M X 2.0M D/BOX L/PANEL
<b>084003</b>	3.0M X 1.0M D/BOX T/PANEL

# PREFERRED STRUT ASSEMBLY (LTW EXTENDABLE)



Part	Code	Description	I.D Plate	No. Of Holes
A	084500	D/BOX STRUT CENTRE PIN		
B	084501	1.0 - 1.4 OUTER D/BOX STRUT	1000	
C	084502	1.0 - 1.4 INNER D/BOX STRUT		3
B	084503	1.5 - 2.0 OUTER D/BOX STRUT	1500	
C	084504	1.5 - 2.0 INNER D/BOX STRUT		4
B	084505	2.1 - 2.6 OUTER D/BOX STRUT	2100	
C	084504	1.5 - 2.0 INNER D/BOX STRUT		4
D	084020	LOCATING PIN D/BOX		
E	084021	D/BOX CONNECTOR PIN		

## ALTERNATIVE STRUT



Part	Code	Description
A	084006	0.6M STRUT D/BOX
A	084007	1.0M STRUT D/BOX
A	084008	1.2M STRUT D/BOX
A	084009	1.5M STRUT D/BOX
A	084010	0.8M STRUT D/BOX
A	084011	0.95M STRUT D/BOX
A	084012	1.1M STRUT D/BOX
A	084013	1.25M STRUT D/BOX
A	084014	1.4M STRUT D/BOX
A	084015	1.75M STRUT D/BOX
A	084016	2.0M STRUT D/BOX
A	084018	2.5M STRUT D/BOX
B	084020	LOCATING PIN D/BOX
C	084063	CONNECTOR R CLIP



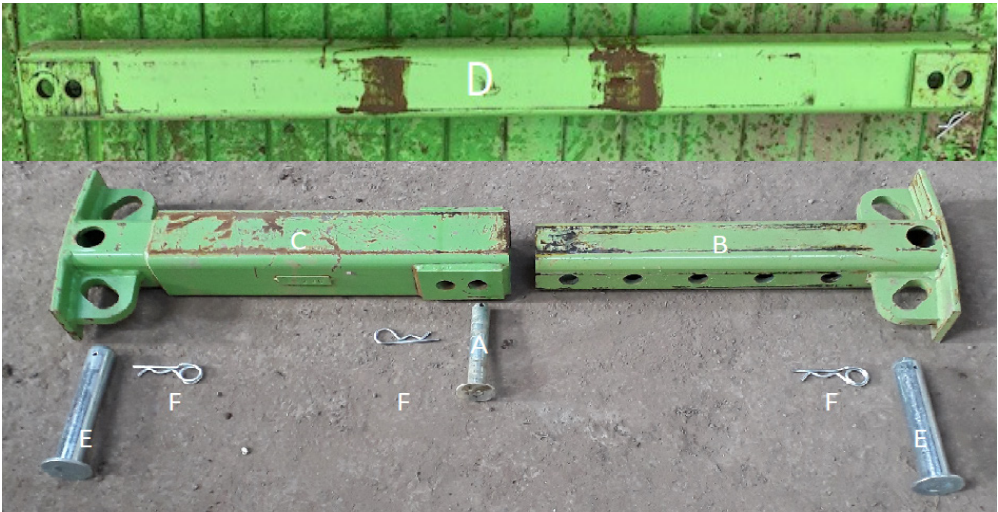
# TRENCH BOX STRUTS



Code	Description
084050	STD BOX L/PANEL
084051	STD BOX T/PANEL
084052	MINI BOX L/PANEL
084053	MINI BOX T/PANEL
084054	2.5M M/HOLE BOX L/PANEL
084055	2.5M M/HOLE BOX T/PANEL
084043	3.0M M/HOLE BOX L/PANEL
084044	3.0M M/HOLE BOX T/PANEL
084056	3.5M M/HOLE BOX L/PANEL
084057	3.5M M/HOLE BOX T/PANEL



# TRENCH BOX STRUTS



Part	Code	Description
A	084270	P STRUT CENTRE PIN
B	084271	P STRUT 0 INNER
B	084273	P STRUT 1 INNER
C	084272	P STRUT 0 OUTER 600-800MM
C	084274	P STRUT 1 OUTER 800-1200MM
D	084275	P STRUT 2 OUTER 1250-2050MM
D	084276	P STRUT 3 OUTER 2000-2800MM
D	084277	P STRUT 4 OUTER 2700-3500MM
E	084278	P STRUT CONNECTOR PIN
F	084063	CONNECTOR R CLIP

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