

CATERPILLAR H65DS

FTS / SEBP4160

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Basic engine	
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249-1142 CHART-CONNECTING LINES

249-1142 CHART-CONNECTING LINES

Drawing 1 of 3

MACHINE	SALES MODEL	DESCRIPTION	H55D S (PIN-ON)	H65D S (PIN-ON)
SSL/MTL	287	N/A	269-7271	
MHE	1	STD STICK		
		LONG STICK		
	2	STD STICK	80	
		LONG STICK	81	
	3	STD STICK	81	
		LONG STICK	82	
	05	STD STICK	82	
		LONG STICK	83	
	08	N/A		
	146	WITH QUICK DISCONNECTS		
BHL		WITHOUT QUICK DISCONNECTS		

249-1142 CHART-CONNECTING LINES (continued)

Drawing 2 of 3

MACHINE	SALES MODEL	DESCRIPTION	H35D S	H45D S
SSL/MTL	216 to 287	N/A		
MHE		STD STICK	-3181	
		LONG STICK	-5679	
		STD STICK		-0231
		LONG STICK		-4784
		STD STICK		
		LONG STICK		
	304/305	STD STICK		
		LONG STICK		
	307/308	N/A		
BHL	416 to 446	WITH QUICK DISCONNECTS		
		WITHOUT QUICK DISCONNECTS		

249-1142 CHART-CONNECTING LINES (continued)

Drawing 3 of 3

MACHINE	SALES MODEL	DESCRIPTION	H55D S (FLAT-TOP)	H65D S (FLAT-TOP)
SSL/MTL	287	N/A		
MHE	1	STD STICK		
		LONG STICK		
	2	STD STICK	75	
		LONG STICK	59	
	3	STD STICK	59	
		LONG STICK	59	
	05	STD STICK	59	82
		LONG STICK	61	83
	08	N/A		73
	08D	WITH QUICK DISCONNECT		30
BHL	146	WITH QUICK DISCONNECTS		91
		WITHOUT QUICK DISCONNECTS		93

Ref.	Part number	Description	Qty	Code	Group page
	269-7271	LINES GP-CONNECTING	1	FJY	
	270-8680	LINES GP-CONNECTING	1	FJY	
	270-8681	LINES GP-CONNECTING	1	FJY	
	270-8682	LINES GP-CONNECTING	1	FJY	
	270-8683	LINES GP-CONNECTING	1	FJY	
	290-3181	LINES GP-CONNECTING	1	FJY	

249-1142 CHART-CONNECTING LINES (continued)

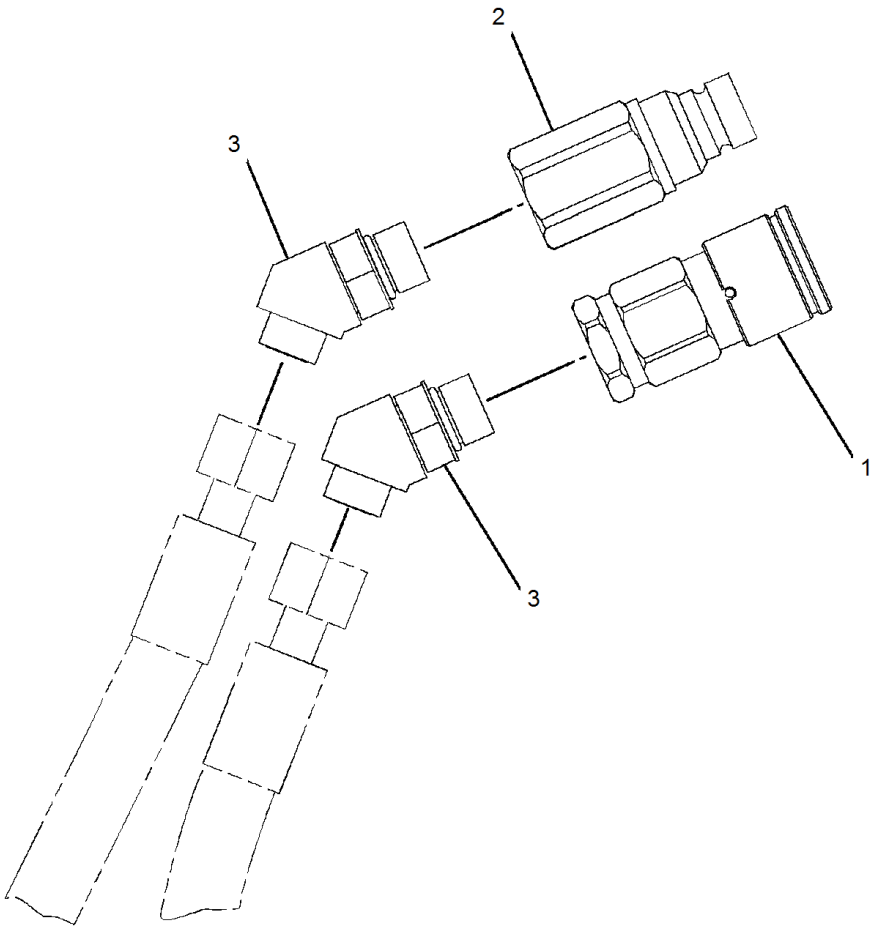
Ref.	Part number	Description	Qty	Code	Group page
	290-5679	LINES GP-CONNECTING	1	FJY	
	292-0231	LINES GP-CONNECTING	1	FJY	
	302-4784	LINES GP-CONNECTING	1	FJY	
	313-4791	LINES GP-CONNECTING	1	FJY	
	313-6573	LINES GP-CONNECTING	1	FJY	
	317-0993	LINES GP-CONNECTING	1	FJY	
	329-7275	LINES GP-CONNECTING	1	FJY	
	330-5359	LINES GP-CONNECTING	1	FJY	
	330-5361	LINES GP-CONNECTING	1	FJY	
	353-8830	LINES GP-CONNECTING	1	FJY	
	353-8832	LINES GP-CONNECTING	1	FJY	

CAT codes: F, J, Y.

382-6183 KIT-CONVERSION -WORK TOOL

382-6183 KIT-CONVERSION -WORK TOOL S/N BWM1-UP; FTS1-UP; BYT1-UP QUICK DISCONNECT FOR USE WITH CONNECTING A/B/C-SERIES COMPATABLE WORK TOOLS TO D-SERIES SSL/MTL/CTL MACHINES

Drawing 1 of 1

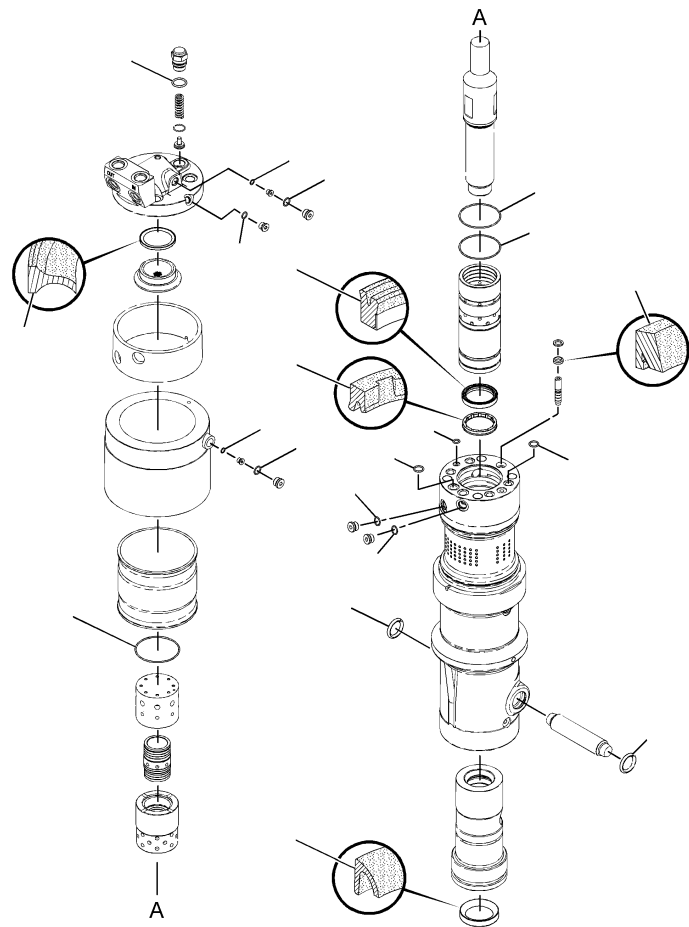


Ref.	Part number	Description	Qty	Code	Group page
1	187-3225	FITTING (QUICK DISCONNECT, FEMALE)	1		
2	187-3226	FITTING (QUICK DISCONNECT, MALE)	1		
3	153-6232	ELBOW AS	2		
(EACH INCLUDES)					
	3D-2824	SEAL-O-RING	1		
	7J-9108	SEAL-O-RING	1		
	8T-0120	ELBOW	1		

245-3749 KIT-SEAL

245-3749 KIT-SEAL S/N FTS1-UP; BYT1-UP PART OF 245-1502, 307-8182, 311-4906 HAMMER GP-HYDRAULIC

Drawing 1 of 1

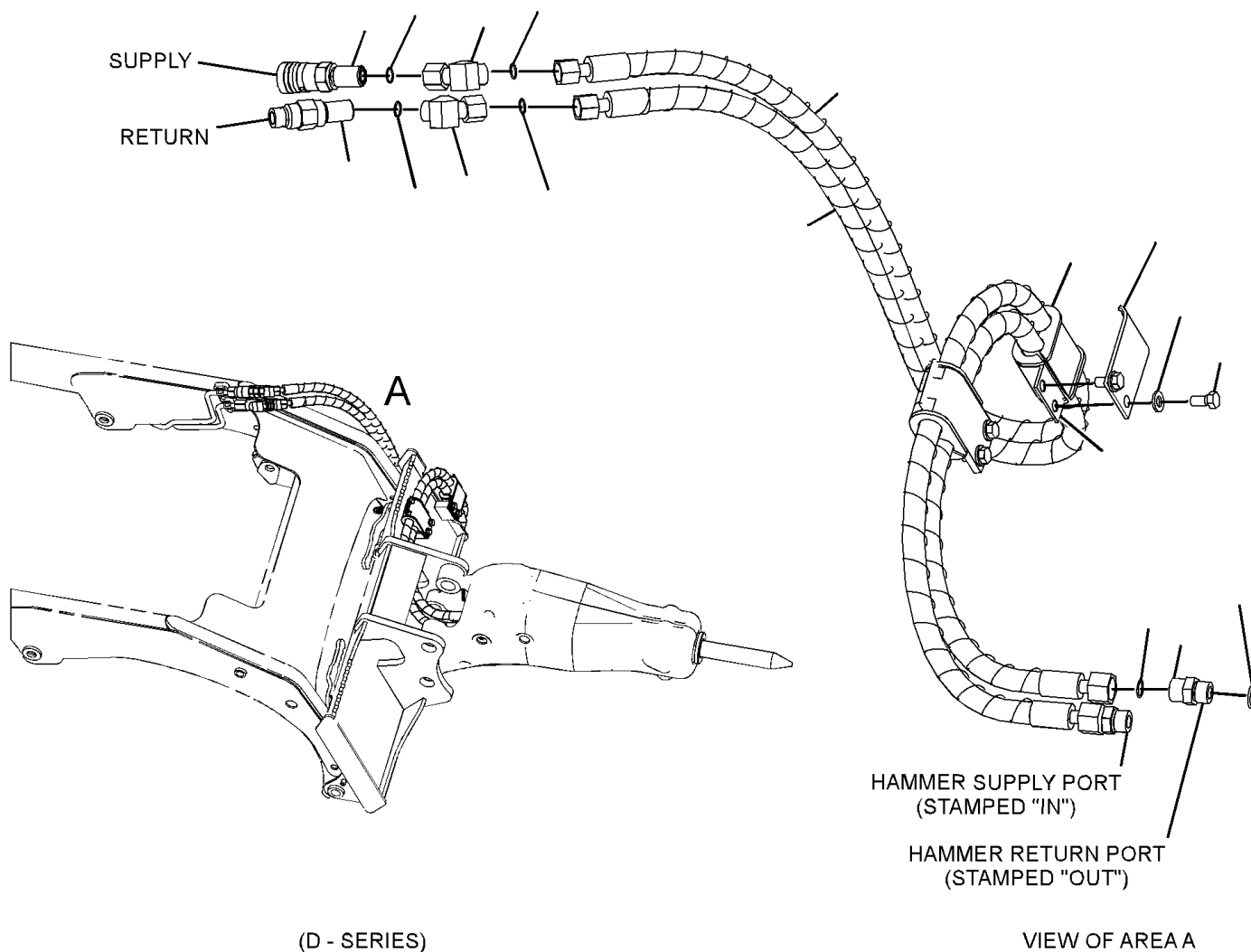


Ref.	Part number	Description	Qty	Code	Group page
1	3J-7354	SEAL-O-RING	2		
2	3K-0360	SEAL-O-RING	4		
3	4J-5351	SEAL-O-RING	5		
4	4J-9535	SEAL-O-RING	1		
5	5P-3108	SEAL-O-RING	2		
6	8U-2522	SEAL-O-RING	2		
7	180-8722	SEAL-O-RING	1		
8	238-1872	SEAL	1		
9	254-1437	RING-RETAINING	2		
10	254-1444	SEAL	1		
11	254-1445	SEAL	1		
12	257-3114	SEAL	1		
13	259-6573	SEAL-O-RING	1		
14	3J-1907	SEAL-O-RING	1		
15	313-4421	SEAL	1		

269-7271 LINES GP-CONNECTING

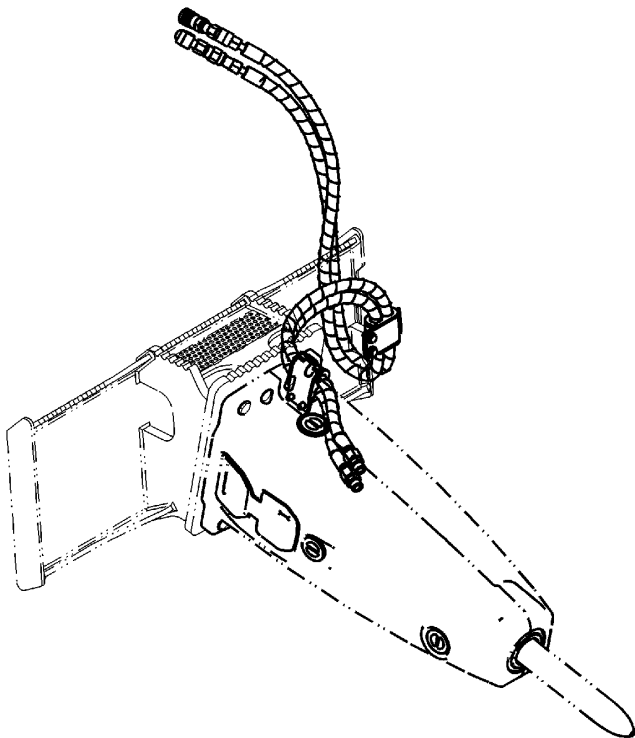
269-7271 LINES GP-CONNECTING PART OF 249-1142 CHART-CONNECTING LINES Type 1

Drawing 1 of 2

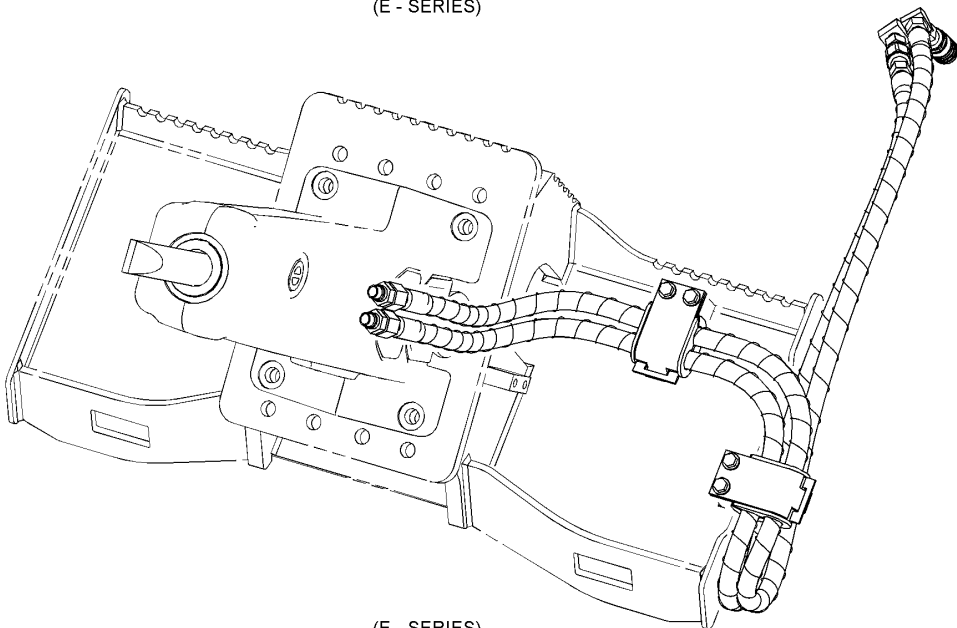


269-7271 LINES GP-CONNECTING (continued)

Drawing 2 of 2



(E - SERIES)



(E - SERIES)

Ref.	Part number	Description	Qty	Code	Group page
1	426-4051	COUPLER AS-QUICK DISCONNECT (FEMALE)	1		
2	426-4052	COUPLER AS-QUICK DISCONNECT (MALE)	1		
(EACH COUPLER AS INCLUDES)					
	7J-9108	SEAL-O-RING	1		
3	269-7272	HOSE AS	2	I	
5	3D-2824	SEAL-O-RING	2	BJ	

269-7271 LINES GP-CONNECTING (continued)

Ref.	Part number	Description	Qty	Code	Group page
6	6V-8637	CONNECTOR	2	BJ	
7	8C-7563	ELBOW	2		
8	6V-9746	SEAL-O-RING	4		
9	7G-3832	GROMMET	2		
10	7G-3833	CLIP (TAB)	2		
11	7G-3834	CLIP (SLOT)	2		
12	7J-9108	SEAL-O-RING	4		
13	8T-4192	BOLT (M12X1.75X25-MM)	4	M	
14	8T-4223	WASHER-HARD (13.5X25.5X3-MM THK)	4		
15	3K-0360	SEAL-O-RING	2		
16	6V-9874	CONNECTOR (STRAIGHT)	2		

CAT codes: B, I, J, M.

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