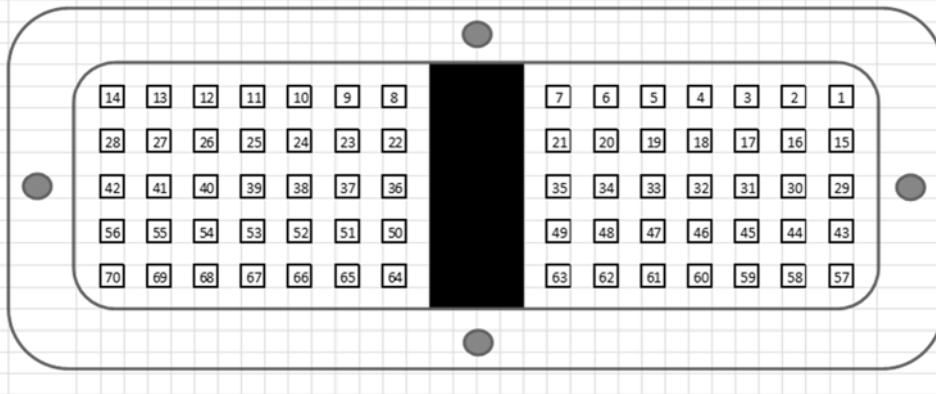


12HKP3000HDS Main Harness Plugs

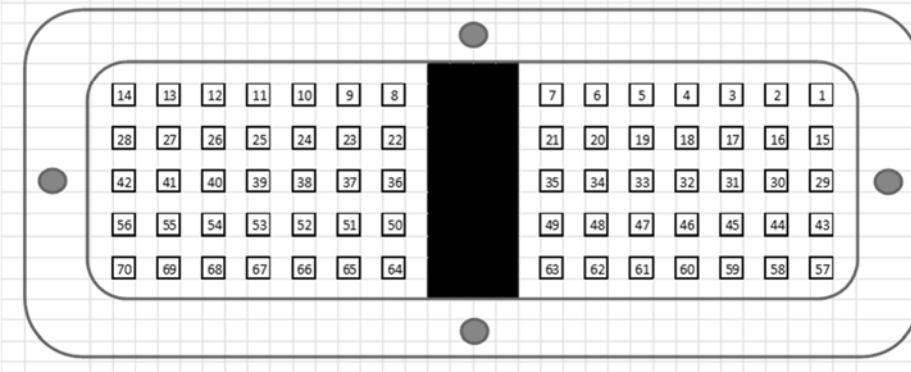
70 PIN PLUG ON ADAPTOR HARNESS

1 = 3	21 = 9D	41 = N	61 =
2 = 12	22 = SPACE	42 = A	62 =
3 = 13	23 = SPACE	43 = 32	63 =
4 = 30	24 = 93	44 = 34	64 =
5 = 31	25 = 121	45 = 37	65 =
6 = 6	26 = 122	46 = 1D	66 =
7 = 4	27 = 126	47 = 81	67 =
8 = 2	28 = 127	48 =	68 =
9 = 20	29 = 128	49 =	69 =
10 = SPACE	30 = 1C	50 =	70 =
11 = 22	31 =	51 =	
12 = 21	32 = 1E	52 =	
13 = 82	33 =	53 =	
14 =	34 = SPACE	54 =	
15 = 64	35 = SPACE	55 =	
16 = 67	36 = 5	56 =	
17 = 1B	37 = 64A	57 =	
18 = 9A	38 = 66	58 =	
19 = SPACE	39 = 129	59 =	
20 = 9C	40 = 27	60 =	



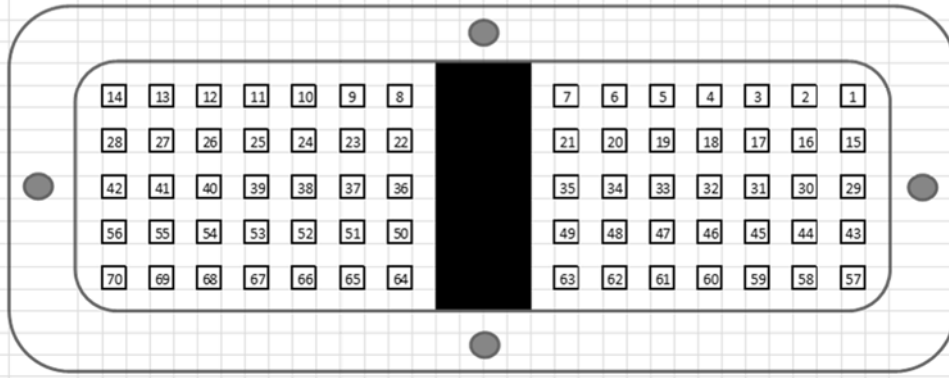
70 PIN PLUG ON MAIN HARNESS TO GO TO ADAPTOR HARNESS

1 = 1/K3	21 = 9D	41 = N	61 =
2 = 2/K12	22 = 9E	42 = A	62 =
3 = 3/K13	23 = 9F	43 = K32	63 =
4 = 4/K30	24 = 93	44 = K34	64 =
5 = 5/K31	25 = 121	45 = K37	65 =
6 = 6	26 = 122	46 = K1D	66 =
7 = 7/K4	27 = 126	47 = K81	67 =
8 = 0/K2	28 = 127	48 =	68 =
9 = K20	29 = 128	49 =	69 =
10 = S11-7	30 = S11-3	50 =	70 =
11 = 22/K22	31 = S11-5	51 =	
12 = 24/K21	32 = S11-5	52 =	
13 = 28/K82	33 = S11-4	53 =	
14 = 5D	34 = S11-6	54 =	
15 = 64	35 = S11-6	55 =	
16 = 67	36 = S11-3K5	56 =	
17 = 1B	37 = 101	57 =	
18 = 9A	38 = 102	58 =	
19 = 9B	39 = 103	59 =	
20 = 9C	40 = ATOM-ST	60 =	



70 PIN PLUG ON MAIN HARNESS TO GO TO CONTROL BOX

1 = 0/K2	21 = S11-7	41 = 28/K82	61 = 9E
2 = 1/K3	22 = K37	42 = SPARE	62 = 9F
3 = K1D	23 = 5/K31	43 = S11-6	63 = 93
4 = 7/K4	24 = K32	44 = SPARE	64 = 1B
5 = S11-8/K5	25 = SPARE	45 = K20	65 = 121
6 = 3/K13	26 = SPARE	46 = 24/K21	66 = 122
7 = SPARE	27 = A	47 = 22/K22	67 = 126
8 = 101	28 = SPARE	48 = ATOM-ST	68 = 127
9 = S11-5	29 = K34	49 = SPARE	69 = 128
10 = 102	30 = N	50 = SPARE	70 = 103
11 = 2/K12	31 = SPARE	51 = 6	
12 = 5D	32 = SPARE	52 = SPARE	
13 = S11-3	33 = SPARE	53 = 67	
14 = SPARE	34 = SPARE	54 = SPARE	
15 = 64	35 = SPARE	55 = SPARE	
16 = SPARE	36 = K81	56 = SPARE	
17 = SPARE	37 = SPARE	57 = 9A	
18 = SPARE	38 = SPARE	58 = 9B	
19 = SPARE	39 = SPARE	59 = 9C	
20 = 4/K30	40 = SPARE	60 = 9D	



70 PIN SOCKET ON CONTROL BOX

1 = 2 P	21 = 2A P	41 = 82 ONLY 1 WIRE (12-08)	61 = 9E O
2 = 3 O	22 = 37 P	42 = SPARE O	62 = 9F O
3 = 1A O	23 = 31 P	43 = SPARE O	63 = 93 O
4 = 4 O	24 = 32 P	44 = 2 P	64 = 1B O
5 = 5 O	25 = 25 O	45 = 20 O	65 = 121 O
6 = 13 O	26 = 26 O	46 = 21 O	66 = 122 O
7 = 63 O	27 = A1 R	47 = 22 O	67 = 126 O
8 = 64A O	28 =	48 = 27 Y/G	68 = 127 O
9 =	29 =	49 =	69 = 128 O
10 = 66A O	30 = N B	50 =	70 = 129 O
11 = 12 O	31 =	51 = 6 P	
12 =	32 =	52 =	
13 =	33 =	53 = 67 P	
14 =	34 =	54 =	
15 = 64	35 =	55 =	
16 =	36 = 81	56 =	
17 =	37 =	57 = 9A O	
18 = 18 P	38 =	58 = 9B O	
19 = 19 O	39 =	59 = 9C O	
20 = 30 P	40 =	60 = 9D O	

