

ZOBEX

7343 J. Ronson Rd.
San Diego, CA 92111
(714) 571-6971

8 all
one

SHUGART MODEL 851 JUMPERING

The following jumpering is required for operation with the ZOBEX DD controller board for Shugart Model 850 and 851 drives.

JUMPER	LOCATION	STATUS
M	✓ B-5 ✓	IN
RM	✓ C-4 ✓	IN
RS	✓ C-4 ✓	OUT
HLL	✓ C-5 ✓	OUT
DL	✓ C-5 ✓	OUT
Y	✓ C-5 ✓	OUT
NP	✓ C-6 ✓	OUT
WP	✓ C-6 ✓	IN
D5	✓ D-4 ✓	OUT
MFM AF	✓ D-7 ✓	IN
M ² FN NF	✓ D-7 ✓	OUT
D	✓ E-4 ✓	OUT
C	✓ E-4 ✓	IN
S1	✓ E-5 ✓	OUT
S2	✓ E-5 ✓	IN
S3	✓ E-5 ✓	OUT
R-PACK	✓ E-5 ✓	IN ON LAST DRIVE ONLY
IT	✓ E-6 ✓	IN
IW	✓ F-3 ✓	OUT (SHORT AXIS- NOT GROUNDED)
FS	✓ F-8 ✓	IN (LONG AXIS)
TS	✓ F-8 ✓	OUT
851	✓ F-2 ✓	OUT
850	✓ F-2 ✓	IN
RI	✓ F-3 ✓	IN
RR	✓ F-3 ✓	IN
2S	✓ F-3 ✓	IN
DC	✓ F-3 ✓	IN
Z	✓ F-4 ✓	IN
HL	✓ F-4 ✓	IN
A	✓ F-4 ✓	IN
B	✓ F-4 ✓	IN
X	✓ F-4 ✓	OUT
I	✓ F-4 ✓	IN
R	✓ F-4 ✓	IN
S	✓ F-4 ✓	OUT
DS1	✓ F-5 ✓	TO 1B IF DRIVE A, ELSE OUT
DS2	✓ F-5 ✓	TO 2B IF DRIVE B, ELSE OUT
DS3	✓ F-5 ✓	OUT
DS4	✓ F-5 ✓	OUT

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JUMPER DOCUMENTATION FOR SHUGART 800 DRIVES

T3, T4, T5, T6	SHORT
T2	SHORT
T1	SHORT
DS1 or DS2	SHORT
RR	SHORT
R1	SHORT
R, I, S	SHORT
A, B	SHORT
X	OPEN
HL	SHORT
DS	OPEN
WP	SHORT
NP	OPEN
D	OPEN
2, 4, 6, 8, 10, 12, 14, 16, 18	OPEN
D1, D2, D4, DDS	OPEN
C	SHORT
Z	SHORT
Y	OPEN
DC	SHORT
800	SHORT

Note:

ON DRIVE "B" REMOVE : T1, T3, T4, T5, T6