

#### **SCSI DEFINITIONS**

**PARK.** The jumper option park applies when the jumper is present but not shorting the pins together. In other words, it is positioned off to one side of the pins.

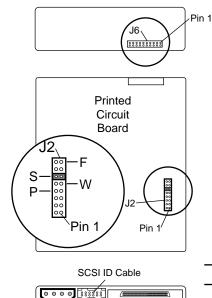
**KEY.** The jumper option key applies when the pins on the hard drive are clipped off and no jumper can be placed in the position.

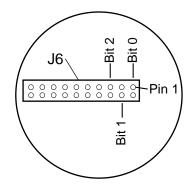
I.

Drive Size: 18

18.2 GB Mode

### Model: BC01821938





### SCSI ID Settings

SCSI ID	Bit 2	Bit 1	Bit 0
0	00	00	00
1	00	00	
2	00	:	00
3	0	:	:
4	•	00	0
5	:	00	:
6	• •	• •	00
Key oo Jumper	NOT Installe	ed	

#### NOTES:

1. All jumper and switch settings are shown in the factory default setting, including those not labeled.

POWER

SCSI

2. Termination default is disabled/removed.

### **Default Settings**

Signal	Description	Jumper
S	Start Unit Command Enabled	• •
Р	Parity Enabled	00
W	Write Protect Disabled	00
F	Force Single-Ended Mode	00
Kev oo	Jumper NOT Installed	

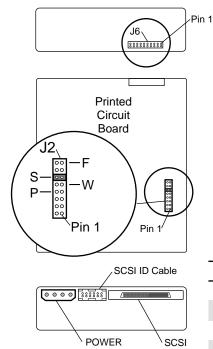
Jumper Installed

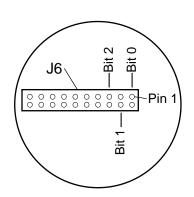
Jumper Installed

Drive Size:

18.2 GB

Model: **BB01821AC3** 





### **SCSI ID Settings**

		•	
SCSI ID	Bit 2	Bit 1	Bit 0
0	00	00	00
1	00	00	:
2	00	•	00
3	00	:	:
4	•	00	0
5	:	00	:
6	•	• •	00
ey 🖁 Jumper	NOT Installed	b	

### NOTES:

- 1. All jumper and switch settings are shown in the factory default setting, including those not labeled.
- 2. Termination default is disabled/removed.

### **Default Settings**

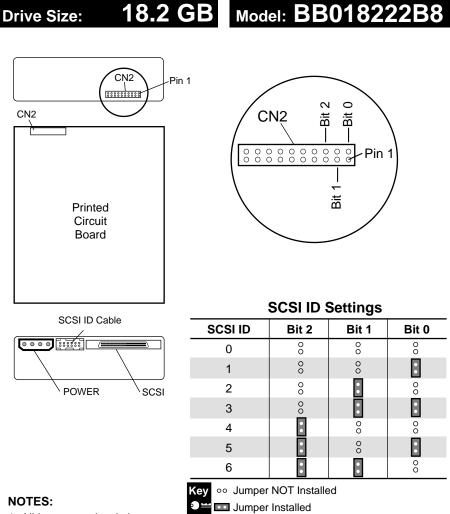
Signal	Description	Jumper
S	Start Unit Command Enabled	••
Р	Parity Enabled	00
W	Write Protect Disabled	00
F	Force Single-Ended Mode	00

- oo Jumper NOT Installed Key •) 🗎
  - Jumper Installed

Jumper Installed

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#### NOTES:

CN2

- 1. All jumper and switch settings are shown in the factory default setting, including those not labeled.
- 2. Termination default is disabled/removed.

#### **Default Settings**

Signal	Description	Jumper
S	Start Unit Command Enabled	••
Р	Parity Enabled	00
W	Write Protect Disabled	00
F	Force Single-Ended Mode	00
Key o	Jumper NOT Installed	

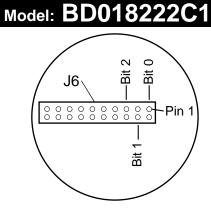
💵 📼 Jumper Installed

I

18.2 GB

**Drive Size:** 

Printed Circuit Board J2 V Printed Circuit Board J2 V Pin 1



#### **IMPORTANT:**

This drive is intended for non-pluggable applications only. Migration to a Pluggable Drive Tray is not supported.

SCSI ID Cable

**SCSI ID Settings** 

SCSI ID	Bit 2	Bit 1	Bit 0
0	00	00	00
1	00	00	:
2	00	•	00
3	0	:	:
4		00	00
5	•	00	:
6	•	•	00

#### NOTES:

- All jumper and switch settings are shown in the factory default setting, including those not labeled.
- 2. Termination default is disabled/removed.

### Default Settings

oo Jumper NOT Installed

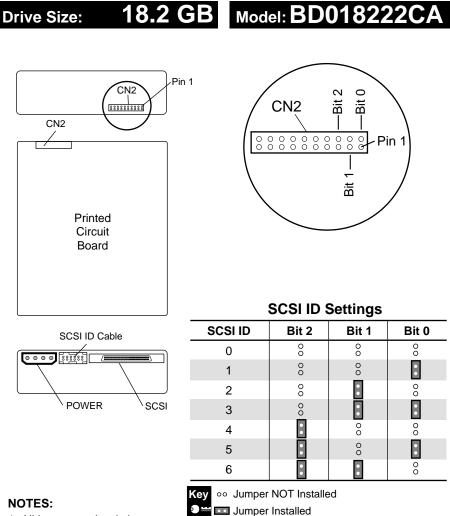
Image: Second Second

Key

Signal	Description	Jumper
S	Start Unit Command Enabled	••
Р	Parity Enabled	00
W	Write Protect Disabled	00
F	Force Single-Ended Mode	00
	Disabled	
Kev or	Jumper NOT Installed	

Jumper Installed

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#### NOTES:

- 1. All jumper and switch settings are shown in the factory default setting, including those not labeled.
- 2. Termination default is disabled/removed.

### **Default Settings**

Signal	Description	Jumper
S	Start Unit Command Enabled	••
Р	Parity Enabled	00
W	Write Protect Disabled	00
F	Force Single-Ended Mode	00
Key o	Jumper NOT Installed	

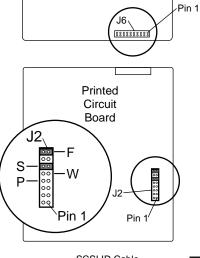
Image: Second Second

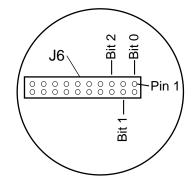
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Drive Size:

18.2 GB

Model: HC01841729





SCSI ID Ca	ble
\ POWER	\ SCSI

SCSI ID Settings				
SCSI ID	Bit 2	Bit 1	Bit 0	
0	00	00	00	
1	00	00	:	
2	00	•	000	
3	00	:		
4	•	00	0	
5	:	00		
6	•	•	00	
ey oo Jumper	NOT Installe	ed		

### NOTES:

- All jumper and switch settings are shown in the factory default setting, including those not labeled.
- 2. Termination default is disabled/removed.

### **Default Settings**

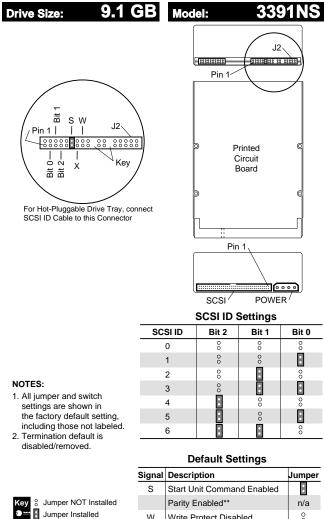
Signal	Description	Jumper
S	Start Unit Command Enabled	• •
Р	Parity Enabled	00
W	Write Protect Disabled	00
F	Force Single-Ended Mode	•••
Key o	Jumper NOT Installed	

Jumper Installed

Jumper Installed

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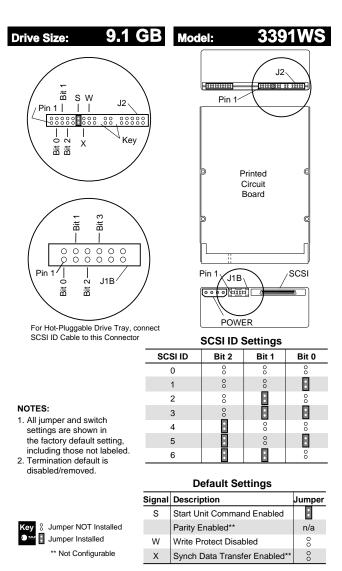
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\*\* Not Configurable

W Write Protect Disabled 00 Х Synch Data Transfer Enabled\*\* 00

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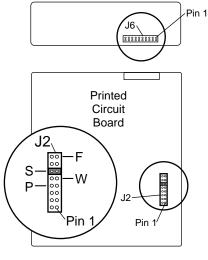


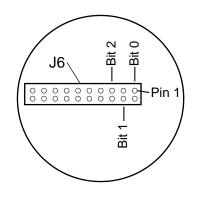
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#### B-14

### Drive Size:

### 9.1 GB Model: BB00921791





### **SCSI ID Settings**

SCSI ID Cable	SCSI ID	
	0	
	1	
POWER	2	
	3	
	4	

SCSI ID	Bit 2	Bit 1	Bit 0
0	00	00	00
1	00	00	:
2	00	•	00
3	0	:	:
4	•	00	00
5	:	00	:
6	• •	•	00

### NOTES:

oo Jumper NOT Installed Key Jumper Installed

### **Default Settings**

Signal	Description	Jumper
S	Start Unit Command Enabled	••
Р	Parity Enabled	00
W	Write Protect Disabled	00
F	Force Single-Ended Mode	00
Key o	Jumper NOT Installed	
• • • • • • • • • • • • • • • • • • •	Jumper Installed	

2. Termination default is disabled/removed.

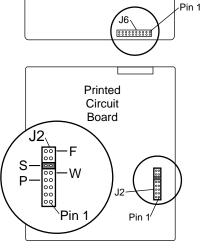
1. All jumper and switch settings are shown in

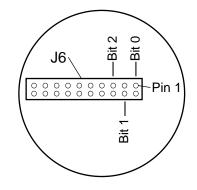
the factory default setting, including those not labeled.

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**Drive Size:** 

9.1 GB Model: BB00921B91





so	CSI ID Cable
\ POWER	\SCSI

SCSI ID Settings				
SCSI ID	Bit 2	Bit 1	Bit 0	
0	00	00	00	
1	00	00	:	
2	00	•	000	
3	0	:	:	
4	• •	00	0	
5	:	0	:	
6	• •	• •	00	
ey oo Jumper NOT Installed				

### NOTES:

- 1. All jumper and switch settings are shown in the factory default setting, including those not labeled.
- 2. Termination default is disabled/removed.

### **Default Settings**

Signal	Description	Jumper
S	Start Unit Command Enabled	• •
Р	Parity Enabled	00
W	Write Protect Disabled	00
F	Force Single-Ended Mode	00
Kev o	Jumper NOT Installed	

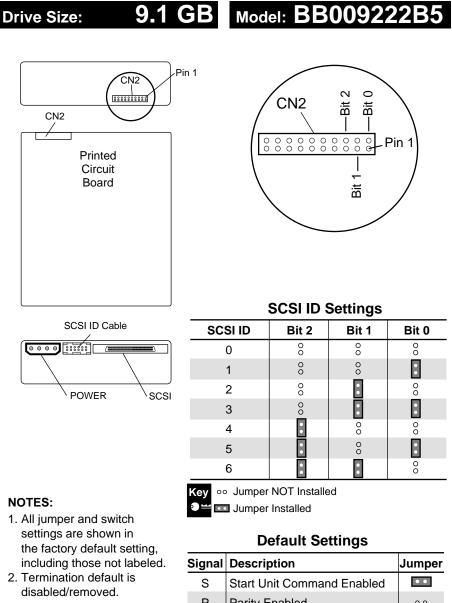
oo Jumper NOT Installed

Jumper Installed

6) III Jumper Installed

Key

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#### NOTES:

2. Termination default is

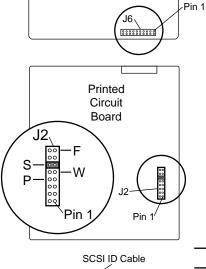
Signal	Description	Jumper
S	Start Unit Command Enabled	••
Р	Parity Enabled	0 0
W	Write Protect Disabled	00
F	Force Single-Ended Mode	00
Kev o	Jumper NOT Installed	

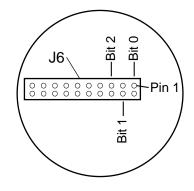
Jumper Installed

Drive Size:

9.1 GB

Model: BD00921937





SCSI	ID Cable
POWE	

SCSI ID Settings			
SCSI ID	Bit 2	Bit 1	Bit 0
0	00	00	00
1	00	00	:
2	00	:	00
3	0	:	:
4	:	00	00
5		00	:
6	• •	•	00
Key oo Jumper NOT Installed			
●			

#### NOTES:

- All jumper and switch settings are shown in the factory default setting, including those not labeled.
- 2. Termination default is disabled/removed.

### Default Settings

Signal	Description	Jumper
S	Start Unit Command Enabled	• •
Р	Parity Enabled	00
W	Write Protect Disabled	00
F	Force Single-Ended Mode	00
Key oc	Jumper NOT Installed	

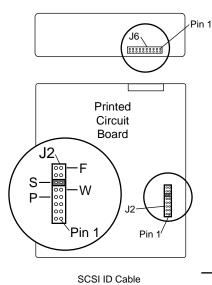
💵 🖬 Jumper Installed

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Drive Size:

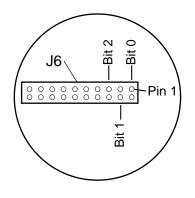
9.1 GB мо

Model: BD009222BB



POWER

SCSI



### SCSI ID Settings

SCSI ID	Bit 2	Bit 1	Bit 0
0	00	00	00
1	00	00	
2	00	:	000
3	00	:	:
4	•	0	0
5	:	00	:
6	•	•	00
Kev oo Jumper NOT Installed			

#### NOTES:

 Key
 ○○
 Jumper NOT Installed

 ○□□
 □□
 Jumper Installed

### Default Settings

Signal	Description	Jumper
S	Start Unit Command Enabled	••
Р	Parity Enabled	00
W	Write Protect Disabled	00
F	Force Single-Ended Mode	00
	Disabled	
Key o	Jumper NOT Installed	

Jumper Installed

settings are shown in the factory default setting,

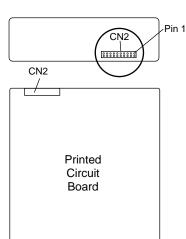
1. All jumper and switch

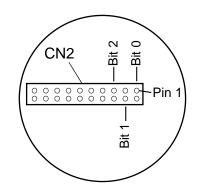
including those not labeled. 2. Termination default is disabled/removed.

**Drive Size:** 

9.1 GB

Model: BD009222C7





SCSI Cable	
POWER	scsi

SCSI ID Settings			
SCSI ID	Bit 2	Bit 1	Bit 0
0	00	00	00
1	00	00	:
2	00	•	000
3	000	:	:
4	•	00	000
5	:	00	:
6	•	• •	00
Key oo Jumper NOT Installed			
• Imper Installed			

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### NOTES:

- 1. All jumper and switch settings are shown in the factory default setting, including those not labeled.
- 2. Termination default is disabled/removed.

Default Settings
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Signa	al Description	Jumper
S	Start Unit Command Enabled	••
Р	Parity Enabled	0 0
W	Write Protect Disabled	00
F	Force Single-Ended Mode	00
Kow an Jumper NOT Installed		

Jumper NOT Installed
 Jumper Installed

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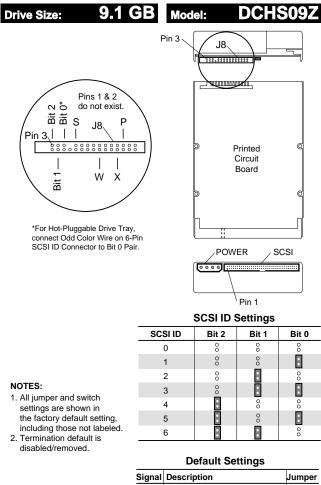
Drive Size: 9.1 C	GΒ	Mod	el:	DCH	S09U
Pin 1,	Ρ	in 1	J8	_	
W		, S	C	rinted Sircuit Board	C
$\begin{array}{c c} & & & \\ & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & &$				VER	© SCSI
For Hot-Pluggable Drive Tray, connector.			SCSI ID S	Settings	
		SI ID	Bit 2	Bit 1	Bit 0
		0	0 0	00	0
		1	0 0	8	
NOTES:		2	0 0 0	•	8
1. All jumper and switch		3 4	•	00	8
settings are shown in the factory default setting,		4 5		0	•
including those not labeled.		5 6		•	8
2. Termination default is disabled/removed.		-	efault Se		0
	Signal	Descri	ption		Jumper
	s		art Enable		8
Key 8 Jumper NOT Installed	Р	Parity D	Disable		0
Jumper Installed	W		rotect Enab		0

I

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0

X Synch Data Transfer Disable

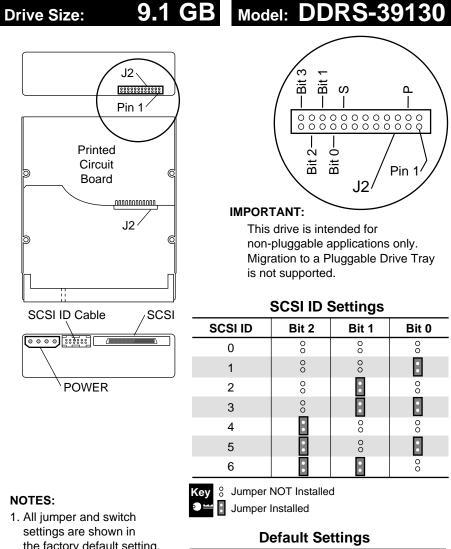


5	Signal	Description	Jumper
	S	Autostart Enable	00
	Р	Parity Disable	00
	W	Write Protect Enable	00
	Х	Synch Data Transfer Disable	00

Key 8 Jumper NOT mo. 8 Jumper NOT Installed

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- the factory default setting,
- including those not labeled. 2. Termination default is disabled/removed.

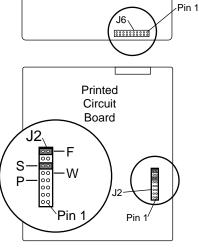
Signal	Description	Jumper
S	Start Unit Command Enabled	00
Р	Parity Enabled	00
W	Write Protect Disabled	n/a
Х	Synch Data Transfer Enabled	n/a

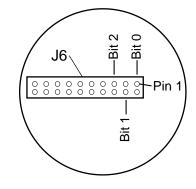
8 Jumper NOT Installed 

**Drive Size:** 

9.1 GB

Model: HD0094172B





SCSI ID C	able
POWER	\ scsi

SCSI ID Settings			
SCSI ID	Bit 2	Bit 1	Bit 0
0	00	00	00
1	00	00	:
2	00	•	00
3	0	:	:
4	•	00	00
5		00	:
6	• •	• •	00
Key ○○ Jumper NOT Installed			

#### NOTES:

- 1. All jumper and switch settings are shown in the factory default setting, including those not labeled.
- 2. Termination default is disabled/removed.

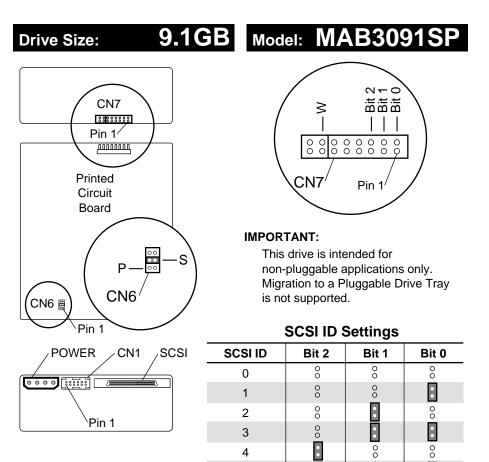
### **Default Settings**

Signal	Description	Jumper
S	Start Unit Command Enabled	••
Ρ	Parity Enabled	00
W	Write Protect Disabled	00
F Force Single-Ended Mode		•••
Key oo Jumper NOT Installed		

Jumper Installed

● Image: State of the state

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#### NOTES:

- 1. All jumper and switch settings are shown in the factory default setting, including those not labeled.
- 2. Termination default is disabled/removed.

#### **Default Settings**

•

•

•

00

00

•

Signal	Description	Jumper
S	Start Unit Command Enabled	••
Р	Parity Enabled	00
W	Write Protect Disabled	00
	Synch Data Transfer Enabled	n/a



Jumper NOT Installed • Jumper Installed

### **CN6 Default Settings**

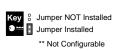
Pins	Description	Jumper
1-2	SCSI Termination Resistor	00
	Start Unit Command Enabled	
5-6	Setting Terminator Power Supplied	00

Drive Size: 9.1 GB	Model: ST19101W
J1A Pin 1	Printed Circuit Board J2 W Board J2 W Board J2 W Board Fin 1 Printed Circuit Board Fin 1 Printed Circuit Fin 1 Printed Fin 1 Pri
For Hot-Pluggable Drive Tray, connect SCSI ID Cable to this Connector	SCSI ID Settings

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#### NOTES:

- 1. All jumper and switch settings are shown in the factory default setting, including those not labeled.
- Termination default is disabled/removed.

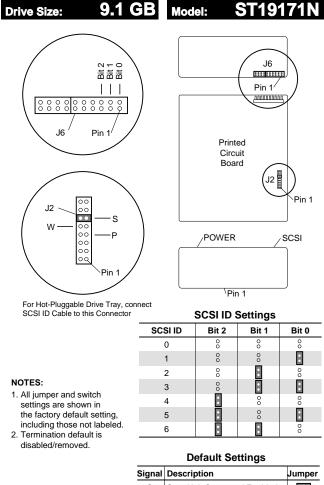


ocor in couningo				
SCSI ID	Bit 2	Bit 1	Bit 0	
0	00	00	00	
1	00	00	:	
2	8	•	00	
3	00		:	
4		8	00	
5		8	:	
6	•	•	00	

#### **Default Settings**

Si	gnal	Description	Jumper
	S	Start Unit Command Enabled	• •
	Р	Parity Enabled	00
	W	Write Protect Disabled	00
		Synch Data Transfer Enabled	n/a

I



Key 8 Jumper NOT Installed ● 
→ Jumper Installed

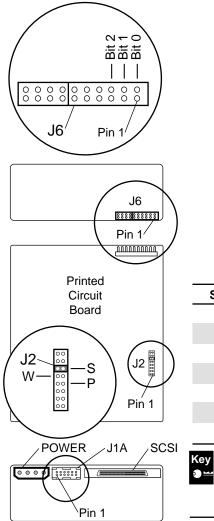
Delault Settings		
Signal	Description	Jumper
S	Start Unit Command Enabled	••
Р	Parity Enabled	0 0
W	Write Protect Disabled	00
	Synch Data Transfer Enabled	n/a

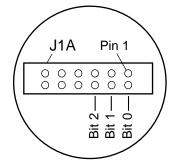
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Drive Size:

9.1 GB







For Pluggable Drive Tray, connect SCSI ID Cable to this Connector.

### **SCSI ID Settings**

SCSI ID	Bit 2	Bit 1	Bit 0
0	00	00	00
1	00	00	:
2	00	•	00
3	00	:	:
4	•	00	00
5	•	00	:
6	•	•	00

oo Jumper NOT Installed Jumper Installed

Jumper Installed

• ) 🗎

### **Default Settings**

Signal	Description	Jumper
S	Start Unit Command Enabled	• •
Р	Parity Enabled	00
W	Write Protect Disabled	00
	Synch Data Transfer Enabled	n/a
Key o	Jumper NOT Installed	

#### NOTES:

- 1. All jumper and switch settings are shown in the factory default setting, including those not labeled.
- 2. Termination default is disabled/removed.

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Drive Size: 9.1 G	BMod	el: S7	Г1917	'1 <b>WS</b>
N F 10       High       High       High       High       J6		Print Circ Boa	uit	~ )
J1A Pin 1			J1A	Pin 1 SCSI
		Pi	n 1	
For Hot-Pluggable Drive Tray, conne SCSI ID Cable to this Connector		SCSI ID S	Settings	
-	SCSLID	Bit 2	Bit 1	Bit 0

#### NOTES:

- NOTES:
  1. All jumper and switch settings are shown in the factory default setting, including those not labeled.
  2. Termination default is disabled/removed.



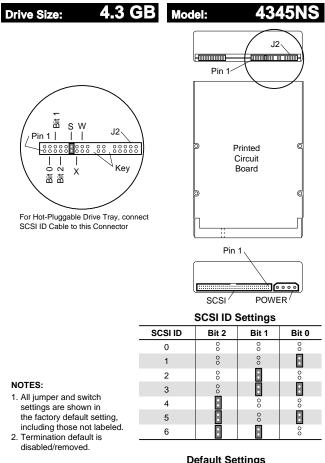
ocor ib bettings				
SCSI ID	Bit 2	Bit 1	Bit 0	
0	00	00	00	
1	8	ô		
2	00	•	00	
3	00			
4		00	00	
5		8		
6	:	•	00	

#### **Default Settings**

Signal	Description	Jumper
S	Start Unit Command Enabled	• •
Р	Parity Enabled	00
W	Write Protect Disabled	00
	Synch Data Transfer Enabled	n/a

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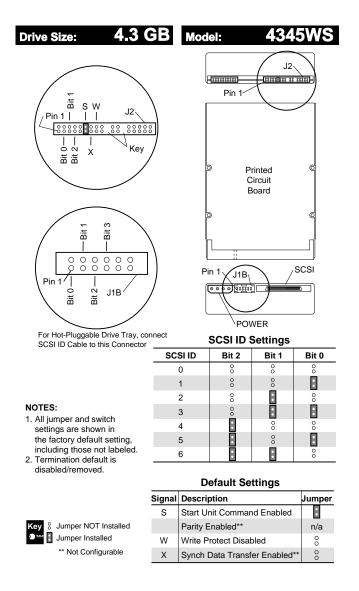


 Key
 Sumper NOT Installed

 Image: State of the s

Delault Settings			
Signal	Description	Jumper	
S	Start Unit Command Enabled	•	
	Parity Enabled**	n/a	
W	Write Protect Disabled	00	
Х	Synch Data Transfer Enabled**	0	

I



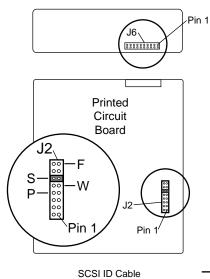
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#### B-30

Drive Size:

4.3 GB Mode

Model: BB00421793

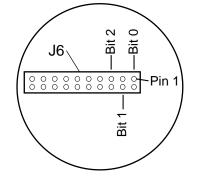


SCSI

POWER

1. All jumper and switch settings are shown in

the factory default setting, including those not labeled. 2. Termination default is disabled/removed.



### SCSI ID Settings

SCSI ID	Bit 2	Bit 1	Bit 0
0	00	00	00
1	00	00	:
2	00	:	00
3	000	•	:
4	:	00	00
5		000	:
6	•	•	00

#### NOTES:

 Key
 •••
 Jumper NOT Installed

 Image: Second state of the second state of t

#### Default Settings

Signal	Description	Jumper
S	Start Unit Command Enabled	• •
Р	Parity Enabled	00
W	Write Protect Disabled	00
F	Force Single-Ended Mode	00
Koy		

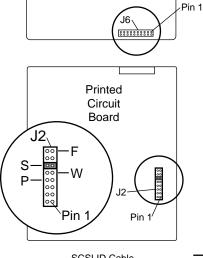
oo Jumper NOT Installed

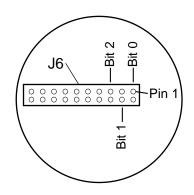
Jumper Installed

**Drive Size:** 

4.3 GB

Model: BD00421936





SCSI ID Cable	2
POWER	
POWER	\SCSI

	SCSI ID S	Settings			
SCSI ID	Bit 2	Bit 1	Bit 0		
0	00	00	00		
1	00	00	:		
2	00	•	00		
3	0	:	:		
4	•	00	00		
5	:	0	:		
6	•	•	00		
Key oo Jumper NOT Installed					

#### NOTES:

- All jumper and switch settings are shown in the factory default setting, including those not labeled.
- 2. Termination default is disabled/removed.

Signal	Description	Jumper	
S	Start Unit Command Enabled	• •	
Р	Parity Enabled	00	
W	Write Protect Disabled	00	
F	Force Single-Ended Mode	0 0	
Key oo Jumper NOT Installed			

Image: Second Second

Image: Second Second

L

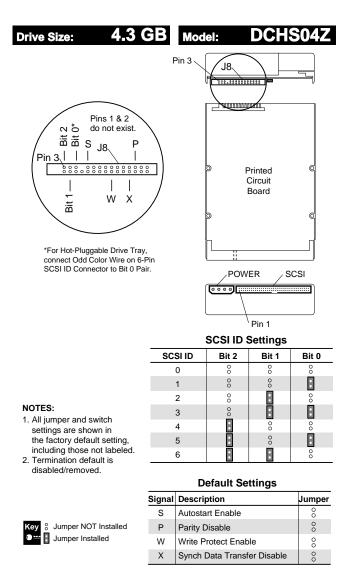
Drive Size: 4.3 (	βB	Mod	el:	DCH	504U
S         J8         P           Pin 1,                               \$	Ρ	in 1	J8	_	
		ţ.	C	rinted Sircuit Board	¢
L J5 0 0 0 0 0 0 Pin 1 /   Bit 3 Pin 1 /   U U U U U U U U U U U U U				J5 VER	© SCSI
For Hot-Pluggable Drive Tray, conne SCSI ID Cable to this Connector.	ect		SCSI ID S	Settings	
		SI ID	Bit 2	Bit 1	Bit 0
		0	0 0 0	00	8
		1 2	0 0	Ŏ	8
NOTES:		2 3	0 0		Ŏ
1. All jumper and switch		3 4	° I	00	0
settings are shown in the factory default setting,		5		0	
including those not labeled.		6	Ā		8
2. Termination default is disabled/removed.		D	efault Se		-
	Signal	Descri	ption		Jumper
	S	Autosta	art Enable		00
Key 🖇 Jumper NOT Installed	Р	Parity D	Disable		8
Image: Sumper Installed			rotect Enab		0

I

I

0

X Synch Data Transfer Disable

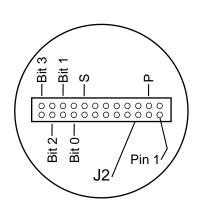


I

Drive Size:

4.3 GB

DDRS-34560 Model:

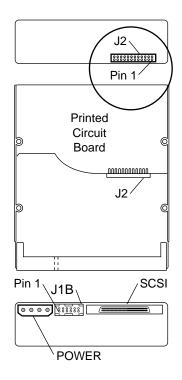


This drive is intended for

is not supported.

non-pluggable applications only.

Migration to a Pluggable Drive Tray



### **SCSI ID Settings**

### NOTES:

**IMPORTANT:** 

- 1. All jumper and switch settings are shown in the factory default setting, including those not labeled.
- 2. Termination default is disabled/removed.

		-	
SCSI ID	Bit 2	Bit 1	Bit 0
0	00	00	00
1	00	00	:
2	00	•	00
3	000		:
4	•	00	0 0
5	:	00	•
6		•	00



% Jumper NOT Installed Image: Second Second

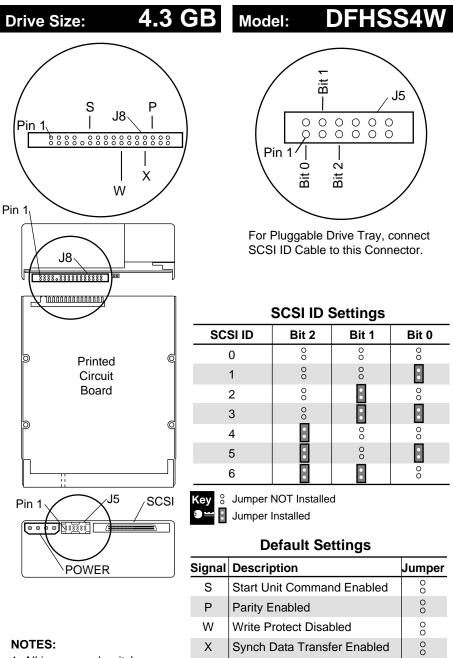
### **Default Settings**

Signal	Description	Jumper
S	Start Unit Command Enabled	00
Р	Parity Enabled	0
W	Write Protect Disabled-	n/a
Х	Synch Data Transfer Enabled	n/a

Drive Size: 4.3 C	GB Mod	el:	DFHS	SS4F
Pin 3	Pi	Bit 1 - 0.00 Bit 2 	Pins 1 & 2 do not exist J8 J8 UB UB U	P   888
ື Printed © Circuit Board	Odd		Drive Tray, on 6-Pin So t 0 Pair.	
n n'		SCSI ID	Settings	
	SCSI ID	Bit 2	Bit 1	Bit 0
_ POWER _ SCSI	0	00	00	00
	1	00	00	
	2	00	:	00
Pin 1	3	00		
	4		00	00
	5		0	
	6		•	0
NOTES: 1. All jumper and switch settings are shown in	Jumper	NOT Installe Installed		
the factory default setting,	D	efault Se	ttings	
including those not labeled.	Signal Descri	ption		Jumper
<ol> <li>Termination default is disabled/removed.</li> </ol>	S Start U	nit Commar	nd Enabled	0
	P Parity E	Enabled		00
	W Write P	rotect Disal	bled	0
	X Synch	Data Transf	er Enabled	0
	Key 8 Jumper	NOT Installe	d	

Jumper Installed

L



00

Key

• ) iii •

Jumper NOT Installed

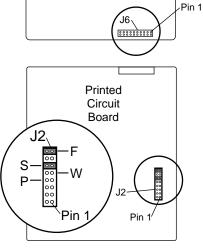
Jumper Installed

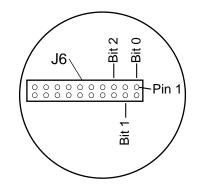
- 1. All jumper and switch settings are shown in the factory default setting, including those not labeled. 2. Termination default is
- disabled/removed.

**Drive Size:** 

4.3 GB

Model: HD00441730





SCSI ID C	Cable
POWER	SCSI

SCSI	ID S	ettings

eeen is eeunige						
SCSI ID	Bit 2	Bit 1	Bit 0			
0	00	00	00			
1	00	00	:			
2	0	•	00			
3	00	:	:			
4	•	00	00			
5	:	00	:			
6	•	• •	00			

#### NOTES:

- 1. All jumper and switch settings are shown in the factory default setting, including those not labeled.
- 2. Termination default is disabled/removed.

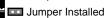
Default	Settings
---------	----------

oo Jumper NOT Installed

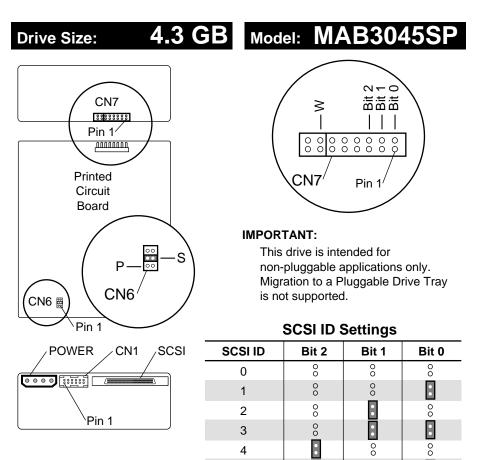
Image: Second second

Key

Signal Description		Jumper	
S	Start Unit Command Enabled	• •	
Р	Parity Enabled	00	
W	Write Protect Disabled	00	
F	Force Single-Ended Mode	•••	
Key oo Jumper NOT Installed			



L



5

6

#### NOTES:

- 1. All jumper and switch settings are shown in the factory default setting, including those not labeled.
- 2. Termination default is disabled/removed.

#### **Default Settings**

•

•

•

00

00

•

Signal	Description	Jumper
S	Start Unit Command Enabled	••
Р	Parity Enabled	00
W	Write Protect Disabled	00
	Synch Data Transfer Enabled	n/a



Jumper NOT Installed • Jumper Installed

### **CN6 Default Settings**

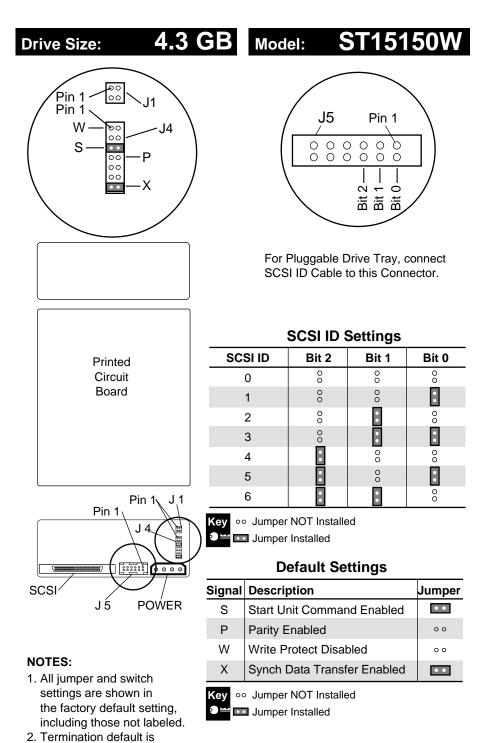
Pins	Description	Jumper
1-2	SCSI Termination Resistor	00
3-4	Start Unit Command Enabled	
5-6	Setting Terminator Power Supplied	00

Drive Size: 4.3	GB	Mod	el:	ST15 <sup>2</sup>	150N		
Printed Circuit Board	*For Pluggable Drive Tray, connect Odd Color Wire on 6-Pin SCSI ID Connector to Bit 0 Pair.						
Pin 1, J1, Pin 2	SCSI ID Settings						
	SC	SI ID	Bit 2	Bit 1	Bit 0		
	0		00	0 0	00		
	) 1		0	00	:		
	2		0	•	0		
SCSI POWER	3		0				
	4		:	00	00		
	5			0	:		
	6		:		00		
NOTES: 1. All jumper and switch settings are shown in	Key oo Jumper NOT Installed ೨ᠠᠠ Jumper Installed						
the factory default setting,	Default Settings						
including those not labeled.	Signal Description				Jumper		
<ol> <li>Termination default is disabled/removed.</li> </ol>							
	P Parity Enabled ••			00			
	W	W Write Protect Disabled ••					
	Х	X Synch Data Transfer Enabled					
	Key o	Jumper	NOT Installe	ed			

Jumper Installed

•)=

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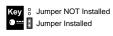
I

disabled/removed.

Drive Size: 4.3 G	BMod	el:	ST34	371N
$J^{2} = \begin{bmatrix} 0 & 0 & 0 \\ 1 & 1 & 1 & 1 \\ 0 & 0 & 0 & 0 & 0 & 0 \\ 0 & 0 & 0 & 0$		Cir	nted (J2	
W P	٩		R in 1	SCSI
For Hot-Pluggable Drive Tray, conn SCSI ID Cable to this Connector		SCSI ID S	Settings	
-	SCSI ID	Bit 2	Bit 1	Bit 0
	0	0	0	0

#### NOTES:

- All jumper and switch settings are shown in the factory default setting, including those not labeled.
   Termination default is disabled/removed.



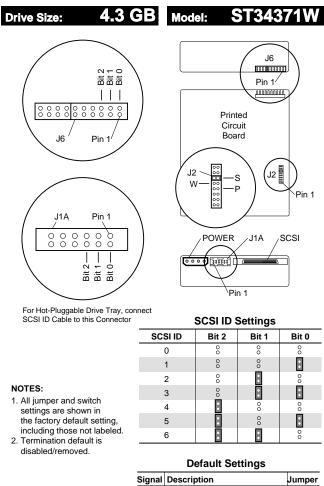
SCSI ID	Bit 2	Bit 1	Bit 0			
0	00	00	00			
1	8	8	8			
2	8	•	0			
3	° °	:	:			
4	:	00	00			
5	8	00	8			
6	:	•	00			

#### **Default Settings**

Signal	Description	Jumper
S	Start Unit Command Enabled	••
Р	Parity Enabled	00
W	Write Protect Disabled	00
	Synch Data Transfer Enabled	n/a

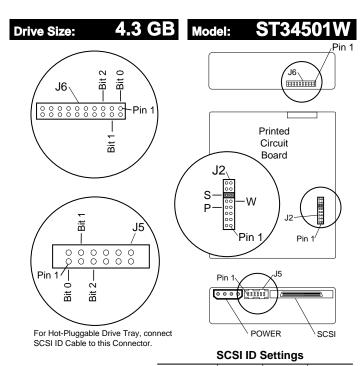
L





Delault Settings			
Signal	Description	Jumper	
S	Start Unit Command Enabled	••	
Р	Parity Enabled	00	
W	Write Protect Disabled	00	
	Synch Data Transfer Enabled	n/a	

I

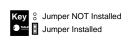


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NOTES:

- All jumper and switch settings are shown in the factory default setting, including those not labeled.
- 2. Termination default is disabled/removed.



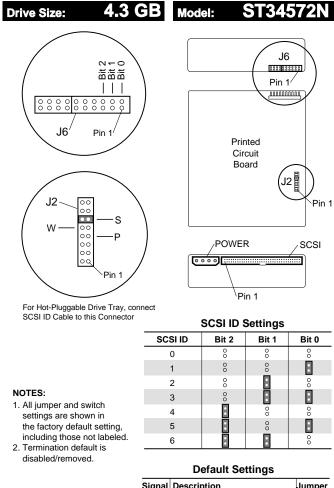
		-	
SCSI ID	Bit 2	Bit 1	Bit 0
0	00	00	00
1	00	0	:
2	00	•	00
3	00	:	:
4		00	00
5		00	:
6	•	• •	00

#### Default Settings

Signal	Description	Jumper
S	Start Unit Command Enabled	
Р	Parity Enabled	0.0
W	Write Protect Disabled	00

Volume Two

I





 Key
 8
 Jumper NOT Installed

 Image: Second system
 9
 Image: Second system

 Image: Second system
 9
 Image: Second system
 9

 Image: Second system
 9
 Image:

Signal	Description	Jumper	
S	Start Unit Command Enabled	••	
Р	Parity Enabled	00	
W	Write Protect Disabled	00	
	Synch Data Transfer Enabled	n/a	

I

Drive Size: 4.3 C	B	Mod	el: S	6T345	572W
J6 Pin 1			Prin Ciro Boa	cuit	7)
J1A Pin 1 O O O O O O O O O O O O I I I I Strain Tay, cons SCSI ID Cable to this Connector	nect			in 1	Pin 1
	SC	SIID	Bit 2	Bit 1	Bit 0
		0	0	0	0
		1	00	0	:
NOTEO		2	00	:	00
NOTES: 1. All jumper and switch		3	8		
settings are shown in		4	:	00	00
the factory default setting, including those not labeled.		5		8	
2. Termination default is		6	•	•	0
disabled/removed.		D	efault Se	ttings	
	Signal	Description			Jumper
	S	Start U	nit Commar	nd Enabled	• •
Key 8 Jumper NOT Installed	Ρ	Parity E	nabled		00
Om I lumper Instelled					1

- 1.
- 2.



 Key

 <sup>o</sup> Jumper NOT Installed

 Image: Second system

 Jumper Installed

W

Write Protect Disabled

Synch Data Transfer Enabled

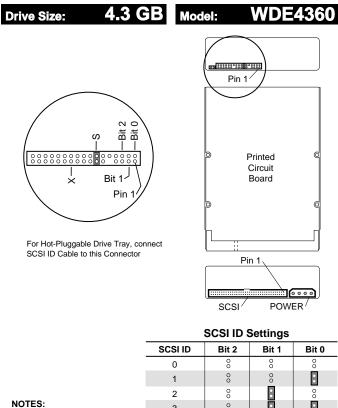
L



00

n/a

B-46



\_

1. All jumper and switch settings are shown in the factory default setting, including those not labeled.

2. Termination default is disabled/removed.

-	, v	0	•
1	00	0	:
2	00	• •	00
3	00 00	•	• • • • •
4	• •	00	00
5	8	00	•
6	•	•	00

**Default Settings** 

Key 8	Jumper NOT Installed
<b>9</b> [	Jumper Installed

Jumper Installed \*\* Not Configurable

Signal	Description	Jumper
S	Start Unit Command Enabled	:
	Parity Enabled**	n/a
W	Write Protect Disabled	n/a
Х	Synch Data Transfer Enabled	00

I

Drive Size: 4.3	GB	Mod	el: X	(P343	00W
S J3 Pin 1/ W Pin 1,		P	in 1 /	Bit 2— 00 00 — Bit 3 00	
				Drive Tray, co o this Conne	
			SCSI ID S	Settings	
	SC	SI ID	Bit 2	Bit 1	Bit 0
Printed <sup>©</sup>		0	00	0	0
Circuit		1	0000	0	
Board		2	0		0
0		3	0		
		4		0 0 0	0
		5 6		õ	0
	<b>Key</b>	Jumper Jumper		d I	0
			efault Se	ttings	
POWER	Signal				Jumper o
	S	Start Unit Command Enabled		0	
			inabled**		n/a
10750	W		rotect Disat		0
NOTES: 1. All jumper and switch		Synch L	Jata Transf	er Enabled*	* n/a
settings are shown in the factory default setting,	<b>Key</b>		NOT Installed	d ** Not Co	onfigurable

settings are shown in the factory default setting, including those not labeled.

2. Termination default is disabled/removed.

L

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Drive Size: 4.2 C	GΒ	Mod	el:	C	UDA
S ↓ 10				J6 BICERTOR Pin 1/ Annual	~ )
				cuit ard J2	Pin 1
For Hot-Pluggable Drive Tray, cor SCSI ID Cable to this Connector	nnect		P		
SCSI ID Cable to this Connector		SIID	SCSI ID S Bit 2	Bit 1	Bit 0
		0			
		1	0	0	Ĩ
		2	8		8
NOTES:	3		8	Ē	Ě
<ol> <li>All jumper and switch settings are shown in</li> </ol>		4		0	8
the factory default setting,		5	Ē	00	8
including those not labeled. 2. Termination default is		6			00
disabled/removed.		D	efault Se	ttings	
	Signal	Descri	otion		Jumper
	S	Start U	nit Commar	d Enabled	••
Key 8 Jumper NOT Installed	Р	Parity E	nabled		00
💴 🚦 Jumper Installed	W	Write P	rotect Disal	oled	00

Synch Data Transfer Enabled n/a

I

Drive Size: 2150 MB	Mod	el:			DRI	ON
				Drive embly N	Number	247266
Position # 6 5 4 3 2 1 1 3 5 7 9 11 3 15 17 19 21 23 0 0 0 0 0 0 0 0 0 0 0 0 0 2 4 6 8 10 12 14 16 18 20 22 24 Pin #						
SCSI	ID Sett	ings	Posit	ion #		
SCSI ID	6	5	4	3	2	1
0	0	0	0	0		
0	Ö	8	ŏ	ŏ	00	8
1	00	0 0	Ò	0 0		00
-	0	-	<u> </u>	0	0	
1	0	0		0	0	ô
1 2		00000		0	0 00 00	00 00 00
1 2 3		00 00 00	0 0 0	0 0 •	0 00 00	00 00 00
1 2 3 4		00 00 00	0 0 0 0 0	0 0 • • •	0 00 00	00 00 00

💵 🚦 Jumper Installed

L

Т

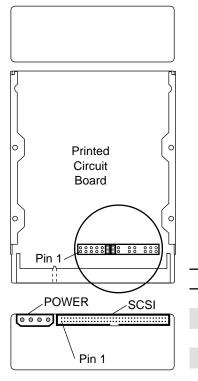
Drive Size: 2.15 GB	Mod	el:	S	ST3	21	55N
				gate Dr embly N		243019
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$			<b>_</b>			
	1-2	11195 3-4	5-6	7-8	9-10	11-12
0	8	0	8	00	8	8
1	Ē	0	00	00	00	8
2	00	:	ô	00	°,	8
3			00	00	00	8
4	00	00	:	00	8	00
5	:	00	•	00	00	00
6	00	•	:	00	8	00
7	:	:		00	00	00
Key % Jumper NOT Installed						

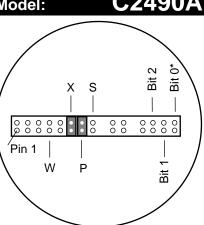
Volume Two

I

Drive Size:

# 2.1 GB Model: C2490A





\*For Pluggable Drive Tray, connect Odd Wire on 6-Pin SCSI ID Connector to Bit 0 Pair.

#### **SCSI ID Settings**

SCSI ID	Bit 2	Bit 1	Bit 0
0	00	00	00
1	00	00	:
2	00	•	00
3	00	:	:
4	•	00	00
5	:	00	•
6	•	•	00

NOTES:

- All jumper and switch settings are shown in the factory default setting, including those not labeled.
- 2. Termination default is disabled/removed.

#### **Default Settings**

Signal	Description	Jumper
S	Start Unit Command Enabled	00
Р	Parity Enabled	
W	Write Protect Disabled	000
Х	Synch Data Transfer Enabled	:

Key 🕴 Jumper NOT Installed

<sup>8</sup> Jumper NOT Installed

Umper Installed

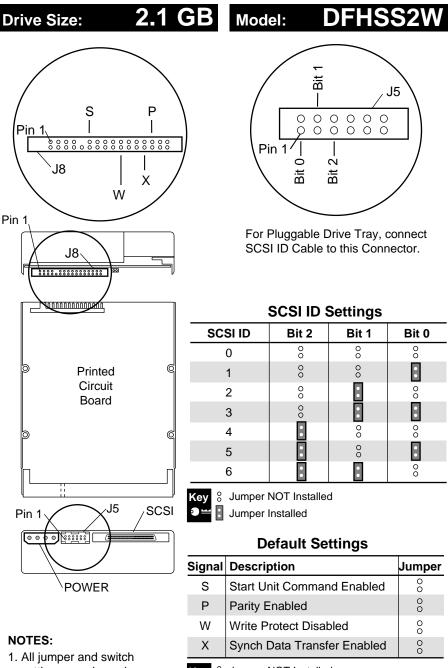
Umper Installed

Key

.

Volume Two

I.



- settings are shown in the factory default setting, including those not labeled.
- 2. Termination default is disabled/removed.

Signal	Description	Jumper
S	Start Unit Command Enabled	00
Р	Parity Enabled	000
W	Write Protect Disabled	00
Х	Synch Data Transfer Enabled	0
Key 8	Jumper NOT Installed	

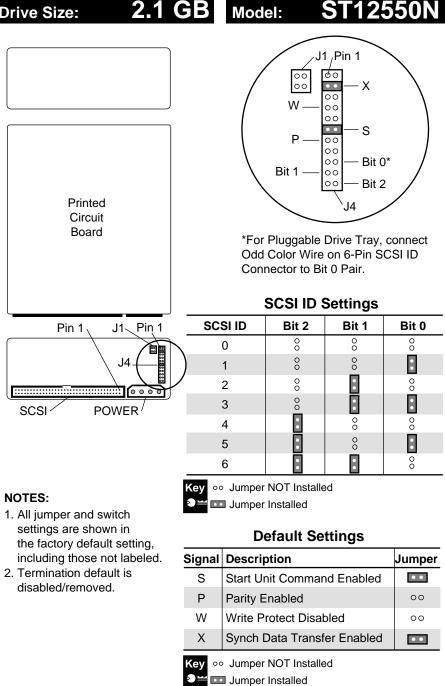
: Jumper Installed

6

**Drive Size:** 

Model: GB

ST12550N



I.

Drive Size: 2.1 (	GΒ	Mod	el:	ST32 <sup>°</sup>	171N
0 - 7 7                 	)			J6 BID BID BID BID Pin 1 ADADADADAT	~ )
J6' Pin 1/	١		Printo Circo Boar	uit	Pin 1
W OO OO P Pin 1 For Hot-Pluggable Drive Tray, con	nect	•••	Pir		>SCSI
SCSI ID Cable to this Connector			SCSI ID S		
			Bit 2 ○	Bit 1 ○	Bit 0 °
		0	00	0	0
		0	00 00	00	00
NOTES:		0 1 2	00 00 00	00 00	0 • •
1. All jumper and switch		0	00 00 00	0 0 0 0	0 0 0 0
		0 1 2 3	00 00 00 00	0 0 0 0 0	
<ol> <li>All jumper and switch settings are shown in the factory default setting, including those not labeled.</li> </ol>		0 1 2 3 4	00 00 00	0 0 0 0 0 0 0 0	0 0 0 0
1. All jumper and switch settings are shown in the factory default setting,		0 1 2 3 4 5 6	00 00 00 00	0 0 • • • •	0 0 0 0 0 0 0
<ol> <li>All jumper and switch settings are shown in the factory default setting, including those not labeled.</li> <li>Termination default is</li> </ol>		0 1 2 3 4 5 6 <b>D</b>	efault Se	0 0 • • • •	0 0 0 0 0 0 0
<ol> <li>All jumper and switch settings are shown in the factory default setting, including those not labeled.</li> <li>Termination default is</li> </ol>		0 1 2 3 4 5 6 <b>Descri</b>	efault Se	° • • • • • • • • • • • • • • • • • • •	
<ol> <li>All jumper and switch settings are shown in the factory default setting, including those not labeled.</li> <li>Termination default is</li> </ol>	Signal	0 1 2 3 4 5 6 <b>Descri</b>	efault Se	° • • • • • • • • • • • • • • • • • • •	° ° ° ° ° ° ° °

Signal	Description	Jumper
S	Start Unit Command Enabled	• •
Р	Parity Enabled	00
W	Write Protect Disabled	0 0
	Synch Data Transfer Enabled	n/a

Volume Two

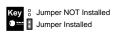
I

Drive Size: 2.1 G	B Mod	el: S	6 <b>T</b> 321	71W
$J_{1A} = \frac{1}{2}$	U U	POWER	uit	
Bit 2 - Bit 1 - Bit 0 -				
For Hot-Pluggable Drive Tray, connec	t	`Pi	n 1	
SCSI ID Cable to this Connector		SCSI ID S	Settings	
	SCSI ID	Bit 2	Bit 1	Bit 0

\_

#### NOTES:

- All jumper and switch settings are shown in the factory default setting, including those not labeled.
   Termination default is disabled/removed.



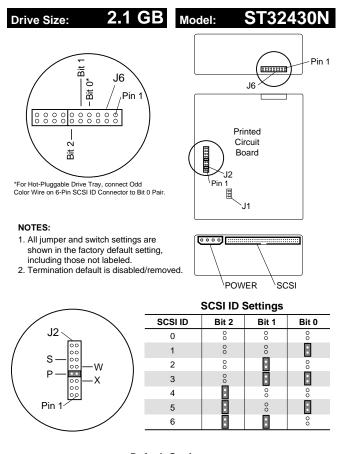
		-	
SCSI ID	Bit 2	Bit 1	Bit 0
0	00	00	00
1	8	8	
2	00	•	00
3	00	:	:
4	•	00	00
5		8	
6	•	•	00

#### **Default Settings**

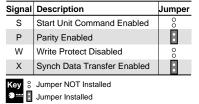
Signal	Description	Jumper
S	Start Unit Command Enabled	• •
Р	Parity Enabled	00
W	Write Protect Disabled	00
	Synch Data Transfer Enabled	n/a

Т





#### Default Settings

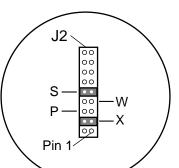


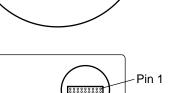
I

Drive Size:

**GB** Model:

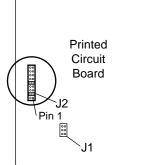
: ST32550N

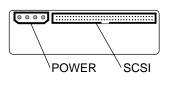




2.1

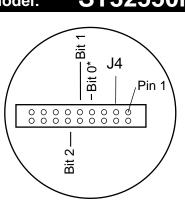






#### NOTES:

- All jumper and switch settings are shown in the factory default setting, including those not labeled.
- 2. Termination default is disabled/removed.



\*For Pluggable Drive Tray, connect Odd Color Wire on 6-Pin SCSI ID Connector to Bit 0 Pair.

#### **SCSI ID Settings**

SCSI ID	Bit 2	Bit 1	Bit 0				
0	00	00	00				
1	00	00	:				
2	00	•	00				
3	00	:	:				
4	•	00	00				
5	•	00	:				
6	• •	• •	00				
y oo Jumper	v ∘∘ Jumper NOT Installed						

#### **Default Settings**

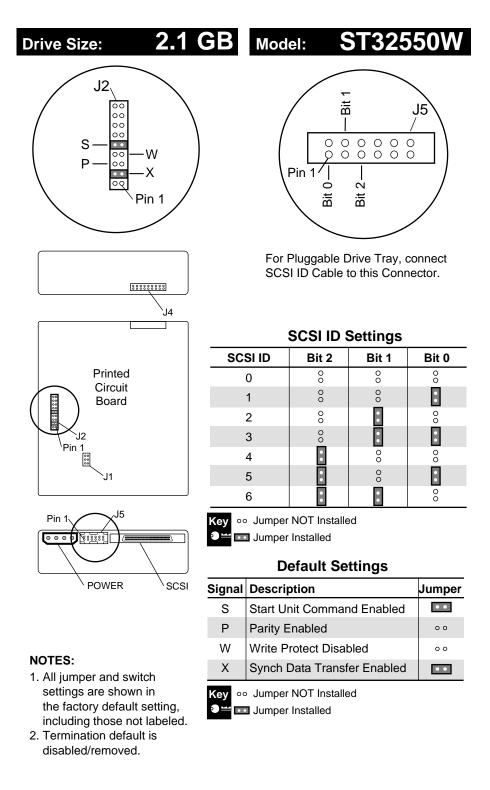
Jumper Installed

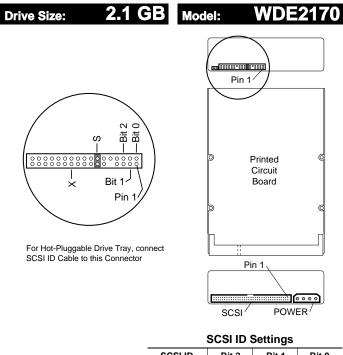
Signal	Description	Jumper	
S	Start Unit Command Enabled	• •	
Р	Parity Enabled	00	
W	Write Protect Disabled	00	
Х	Synch Data Transfer Enabled		
Key oo Jumper NOT Installed			

• Jumper Installed

Key €≡

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#### NOTES:

1. All jumper and switch settings are shown in the factory default setting,

including those not labeled. 2. Termination default is

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SCSI ID Settings					
SCSI ID	Bit 2	Bit 1	Bit 0		
0	00	00	00		
1	00	00	:		
2	00	•	00		
3	00	:	8		
4		00	00		
5		00			
6	•	• •	00		

#### **Default Settings**

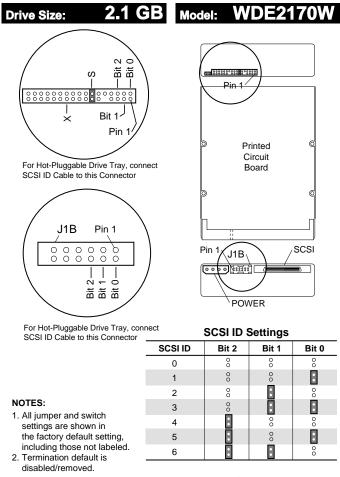
Signal	Description	Jumper
S	Start Unit Command Enabled	•
	Parity Enabled**	n/a
W	Write Protect Disabled	n/a
Х	Synch Data Transfer Enabled	00

Key 8 Jumper Installed 8 Jumper NOT Installed

disabled/removed.

\*\* Not Configurable

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SCSI ID Settings						
SCSI ID	Bit 2	Bit 1	Bit 0			
0	00	00	00			
1	00	00	•			
2	00		00			
3	00		8			
4		00	00			
5	8	8	8			
6	•	:	00			

#### **Default Settings**

Key 🖇	Jumper NOT Installed Jumper Installed
9	Jumper Installed

\*\* Not Configurable

Signal	Description	Jumper
S	Start Unit Command Enabled	•
	Parity Enabled**	n/a
W	Write Protect Disabled	n/a
Х	Synch Data Transfer Enabled	00

I

2.1 <u>XP32150W</u> GB Drive Size: Model: က Β Β S J3- $\begin{smallmatrix} 0 & 0 & 0 & 0 & 0 \\ 0 & 0 & 0 & 0 & 0 \\ \end{smallmatrix}$ Ο Ò Pin 1 Pin 1<sup>/</sup> Ò Ś Bit Bit W For Pluggable Drive Tray, connect SCSI ID Cable to this Connector. J3<sup>,</sup> Pin 1 \_\_\_\_\_\_ **SCSI ID Settings** SCSI ID Bit 2 Bit 1 Bit 0 00 00 00 0 C 00 : രി 00 Printed 1 Circuit • 2 00 00 Board 00 : • 3 • 00 00 4 Q • 00 • 5 • • 00 6 8 Jumper NOT Installed Key SCSI Jumper Installed Pin 1 00 **Default Settings** Signal Description Jumper POWER 00 S Start Unit Command Enabled Parity Enabled\*\* n/a W 00 Write Protect Disabled NOTES: Synch Data Transfer Enabled\*\* n/a 1. All jumper and switch settings are shown in <sup>8</sup> Jumper NOT Installed \*\*Not Configurable Key

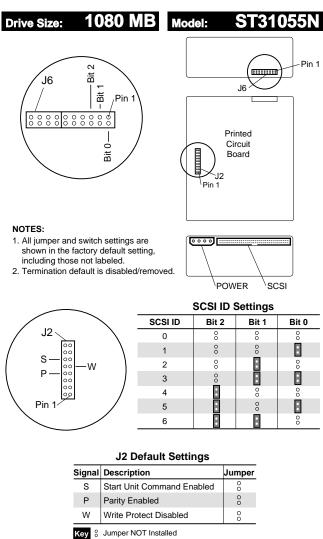
- the factory default setting, including those not labeled.
- 2. Termination default is disabled/removed.
- Image: Sumper Installed

I.

Drive Size: 1080 MB	Mod	el:		Drive		<b>ON</b> 186434
Position # 6 5 4 3 2 1         1 3 5 7 9 11 13 15 17 19 21 23         0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0						
			Positi	-		
SCSI ID	6	5	4	3	2	1
0	00	00	00	00	00	00
1	00	8		00	00	8
2	00	8	00	:	00	00
3	00	00			00	8
4	00	8	00	00	:	0
5	00	00	Ě	00	E	00
6	00	8	00	:	:	00
7	00	8		:	:	8
Key 8 Jumper NOT Installed ତ≖  I Jumper Installed						

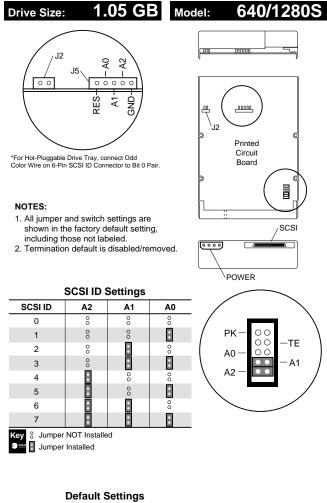
Т

Т



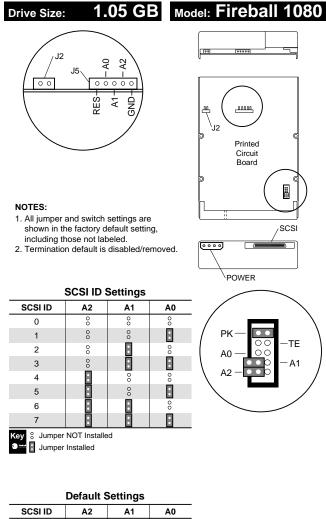
Sumper Nor Installed

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		•		
SCSI ID	A2	A1	A0	
6	•	•	00	
Key S Jumper NOT Installed				
• Jumper Installed				

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SCSI ID	A2	A1	A0		
6	00	00	00		
Key 👌 Jumper NOT Installed					
Imper Installed					

I