ProDrive™ 40/80

Configuration Guide

CMOS Values

| Capacity	40MB	80MB
Cylinders	965	965
Heads	5	10
Sectors	17	17
Write Precomp	65535	65535
Landing Zone	965	965

Note on Write Pre-compensation:

The Quantum ProDrive series drive does not require write pre-compensation, your CMOS setting should be set to reflect that this feature is not enabled. If the setting of 'none' is not present, the value 65535 is a number that the BIOS will accept to disable this feature.

Jumper Settings

Single Drive	DS only
Master Drive	DS only
Slave Drive	No jumpers

ProDrive™ 52/80/105
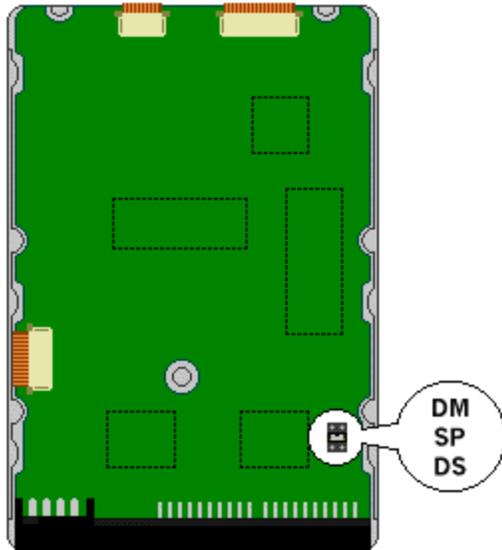
Configuration Guide

CMOS Values

Capacity	52MB	85MB	105MB
Cylinders	751	611	755
Heads	8	16	16
Sectors	17	17	17
Write Precomp	65535	65535	65535
Landing Zone	751	611	755

Note on Write Pre-compensation:

The Quantum LPS series drive does not require write pre-compensation, your CMOS setting should be set to reflect that this feature is not enabled. If the setting of 'none' is not present, the value 65535 is a number that the BIOS will accept to disable this feature.

Jumper Settings

Single Drive	DS only
Master Drive	DS only
Slave Drive	No jumpers

ProDrive™ 425
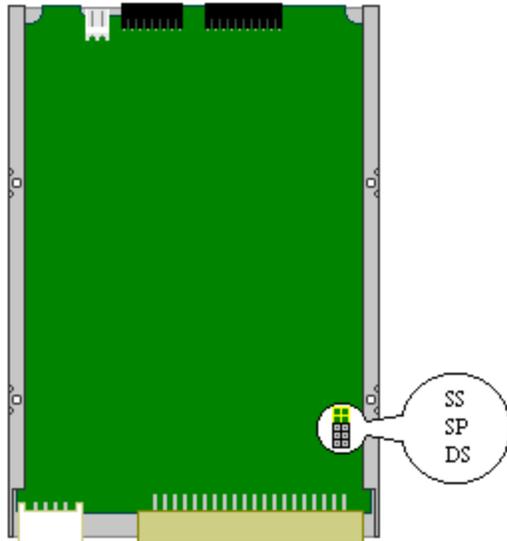
Configuration Guide

CMOS Values

Capacity	425MB
Cylinders	1021
Heads	16
Sectors	51
Write Precomp	65535
Landing Zone	1021

Note on Write Pre-compensation:

The Quantum 425AT series drive does not require write pre-compensation, your CMOS setting should be set to reflect that this feature is not enabled. If the setting of 'none' is not present, the value 65535 is a number that the BIOS will accept to disable this feature.

Jumper Settings

Single Drive	DS only
Master Drive	DS only
Slave Drive	No jumpers

ProDrive™ ELS

Configuration Guide

CMOS Values

| Capacity	42MB	85MB	127MB	170MB
Cylinders	968	977	919	1011
Heads	5	10	16	15
Sectors	17	17	17	22
Write Precomp	65535	65535	65535	65535
Landing Zone	968	977	919	1011

Note on Write Pre-compensation:

The Quantum ELS series drive does not require write pre-compensation, your CMOS setting should be set to reflect that this feature is not enabled. If the setting of 'none' is not present, the value 65535 is a number that the BIOS will accept to disable this feature.

Jumper Settings

Single Drive	DS only
Master Drive	DS only
Slave Drive	No jumpers

ProDrive™ LPS 120/140
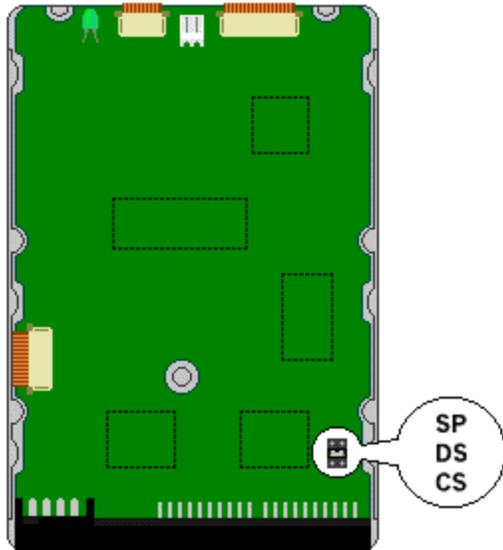
Configuration Guide

CMOS Values

| Capacity	120MB	240MB
Cylinders	901	723
Heads	5	13
Sectors	53	51
Write Precomp	65535	65535
Landing Zone	901	723

Note on Write Pre-compensation:

The Quantum ProDrive LPS series drive does not require write pre-compensation, your CMOS setting should be set to reflect that this feature is not enabled. If the setting of 'none' is not present, the value 65535 is a number that the BIOS will accept to disable this feature.

Jumper Settings

Single Drive	DS only
Master Drive	DS only
Slave Drive	No jumpers

ProDrive™ LPS 525
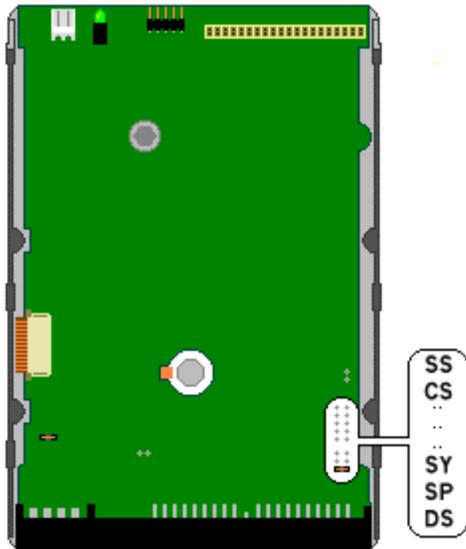
Configuration Guide

CMOS Values

Capacity	525MB
Cylinders	1017
Heads	16
Sectors	63
Write Precomp	65535
Landing Zone	1017

Note on Write Pre-compensation

The Quantum 525AT series drive does not require write pre-compensation, your CMOS setting should be set to reflect that this feature is not enabled. If the setting of 'none' is not present, the value 65535 is a number that the BIOS will accept to disable this feature.

Jumper Settings

Single Drive	DS only
Master Drive	DS only
Slave Drive	No jumpers