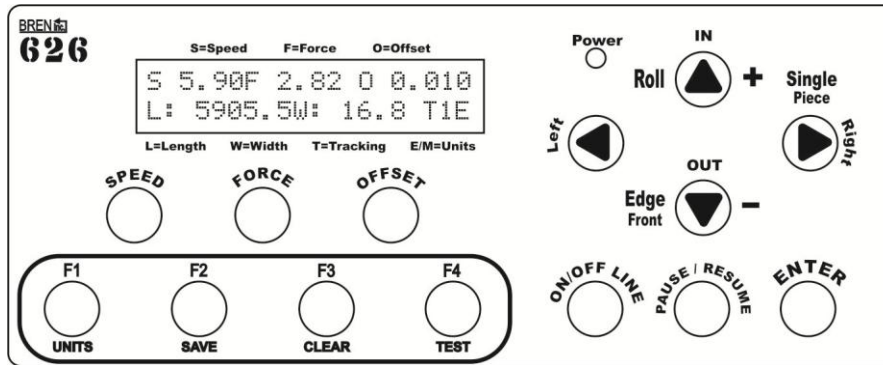


BREN PRO-SERIES QUICK GUIDE

Restore BREN Default Settings

1. With cutter on, load material and size media (press **DOWN arrow/EDGE FRONT**).



2. Press the **ON/OFF Line** key.

```
S 5.90F 2.82 0 0.010
L: 5905.5W: 16.8 T1E
```

(L: and W: may be different)

3. Display should read, *Offline For System Setup*.

```
Offline For
System Setup
```

4. Press the **F2** key.

```
1S 5.90F 2.8200.010E
Select:4> Ok:ENTER
```

(Settings may be different)

5. Press the **RIGHT** arrow key twice.

```
Restore default ?
Select:4> Ok:ENTER
```

6. Press the **ENTER** key.

```
Re-Power On Please
```

7. Turn the cutter OFF; wait 10 seconds, then turn back ON.

8. With material still loaded into your cutter, size the media (press **DOWN arrow/EDGE FRONT** button). Cutter display should appear as:

```
S 72 F 80 0 0.300
L: 150000W: 168 T1M
```

(L: and W: may be different)

9. Press the **ON/OFF LINE** key.

```
Offline For
System Setup
```

10. Press the **F1** key.

```
Auto Unrolled Media
Select:◀▶ Ok:ENTER
```

11. Press the **ENTER** key; then press the **Down arrow** key to change to *Disabled*.

```
Enabled
Change:Δ∇ Ok:ENTER
```

```
Disabled
Change:Δ∇ Ok:ENTER
```

12. Press the **ENTER** key.

```
Vacuum
Select:◀▶ Ok:ENTER
```

13. On the *Vacuum* screen, press the **LEFT arrow** key.

```
First Back To Origin
Select:◀▶ Ok:ENTER
```

14. Press the **ENTER** key; then press the **DOWN arrow** key to change to *Disabled*.

```
Enabled
Change:Δ∇ Ok:ENTER
```

```
Disabled
Change:Δ∇ Ok:ENTER
```

15. Press the **ENTER** key.

```
AAS Offset
Select:◀▶ Ok:ENTER
```

16. On the *AAS Offset* screen, press the **LEFT arrow** key until you see *Media Back & Forth*.

```
Media Back & Forth
Select:◀▶ Ok:ENTER
```

(Media Back & Forth is only present in BREN cutters prior to 2013)

17. Press the **ENTER** key. This should be disabled. If not, please change.

```
Disabled
Change:Δ∇ Ok:ENTER
```

18. Press the **ENTER** key.

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```
Paper Saving Mode
Select:◀▶ Ok:ENTER
```

19. Press the **LEFT arrow** key four times.

```
Select Unit
Select:◀▶ Ok:ENTER
```

20. Press the **ENTER** key. Press the **DOWN arrow** key to change to *English*.

```
Metric (cm/s)
Change:△▽ Ok:ENTER
```

```
English (inch/oz)
Change:△▽ Ok:ENTER
```

21. Press the **ENTER** key.

```
Scale Length
Select:◀▶ Ok:ENTER
```

21. A BREN Cutters after 2013 also have a *Rear Paper Sensor* option. If this option appears on your setup screen, press enter and then the down arrow key to disable it. Press enter to return to the main setup screen.

22. Press the **ON/OFF LINE** key. Press the **F2** key.

```
Offline For
System Setup
```

```
1528.34F 2.8200.012E
Change:△▽ Ok:ENTER
```

23. Press the **RIGHT arrow** key three times.

```
Panel Setup
Select:◀▶ Ok:ENTER
```

24. Press the **ENTER** key. Press the **DOWN arrow** key to change to *Control Panel Only*.

```
Accept setup command
Change:△▽ Ok:ENTER
```

```
Control panel only
Change:△▽ Ok:ENTER
```

25. Press the **ENTER** key. Press the **SPEED** key.

```
Offline For
System Setup
```

26. Press the **DOWN arrow** key, repeatedly, until you see the number *5.90*, or desired speed setting for the material you are cutting (see Material Guide Label located on cutter).

```
Speed: 5.90 ips△
Select:◀▶ Ok:ENTER▽
```

27. Press the **RIGHT arrow** key twice, for *UP Speed* setting. Press the **DOWN arrow** key, repeatedly, until you see the number *11.81*. **This should be set NO HIGHER than 11.81 ips!**

```
UP Speed:28.34 ips Δ
Select:⏪ Ok:ENTER↵
```

```
UP Speed:11.81 ips Δ
Select:⏪ Ok:ENTER↵
```

28. Press the **ENTER** key. Press the **FORCE** key.

```
Offline For
System Setup
```

```
Force:      2.82 oz Δ
Ok:ENTER↵
```

29. Press the **UP** or **DOWN arrow** key to set the *Down Force* for material you are using (see Material Guide Label located on cutter). Cutter originally set with 2.82 oz.

```
Force:      4.23 ips Δ
Ok:ENTER↵
```

(Example shown for Ultra-Cut II material)

30. Press the **ENTER** key. Press the **OFFSET** key.

```
Offline For
System Setup
```

```
Offset:     0.012 " Δ
Ok:ENTER↵
```

31. Press the **UP** or **DOWN arrow** key to set the *Offset* for the type of blade you are using (see Material Guide Label located on cutter). Cutter originally set for 0.010".

```
Offset:     0.010 " Δ
Ok:ENTER↵
```

32. Press the **ENTER** key. Press the **ON/OFF LINE** key.

SETTINGS ARE COMPLETE

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