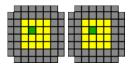
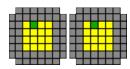


Page 1



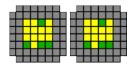
#### **Inner Center**

3L' U 3R U' 3L U 3R' 3L' U 3R U' 3L U 3R' U'



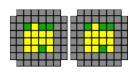
#### **Outer center**

U F Rw U' 3L' U Rw' U' 3L 3L' U 2R U' 3L U 2R'



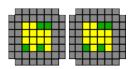
#### Front 3 Bar

U Rw U 3R U Rw' U' 3R'



#### Back 3 Bar

U' Rw U' 3R U' Rw' U 3R'



### **Pair and Split**

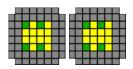
## **Pair And Split**

U' Rw U' Rw' U' 3R U Rw U' Rw' U Rw U' 3Rw'

U Rw U Rw' U 3R U' Rw U Rw' U' Rw U 3Rw'



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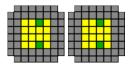


### **Two Splits**

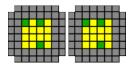
#### **Two Pairs**

U Rw U Lw' 3R U Rw' U' Lw 3R'

U' Rw U 3Lw' U Rw' U' 3Lw



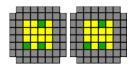
### Split and a Pair



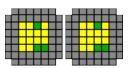
### Split and a bar

Rw U Rw' U2 Rw U' 3Lw' U Rw' U' 3Lw

Rw U Rw' U2 Rw U 3R U' Rw' U 3R'



### Split and a bar



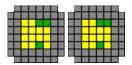
#### Pair and a Bar

Rw U' Rw' U2 Rw U' 3R U Rw' U' 3R'

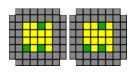
U2 Rw U Rw' U2 Rw U' 3R U Rw' U' 3R'



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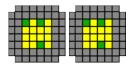
#### Pair and a Bar



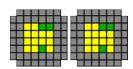
### Split and a bad Bar

U2 Rw U' Rw' U2 Rw U 3R U' Rw' U 3R'

U' Rw U Rw' U Rw 3L' U' Rw' U 3L



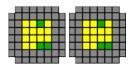
### Split and a bad Bar



#### Pair and a bad Bar

U Rw U' Rw' U' Rw 3L' U Rw' U' 3L

U Rw U Rw' U 3Rw U' Rw' U 3R'



### Pair and a bad Bar



## **Stray Obliques**

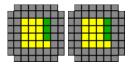
U' Rw U' Rw' U' 3Rw U Rw' U' 3R'

3Rw U' Rw' U' Rw U2 3Rw' U Rw U Rw'

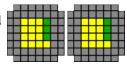
generated by https://www.speedcubedb.com/



Page 4



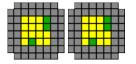
Pair and a Nice 3 Ba



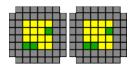
L and a Bar

3R U' Rw U 3Rw'

3R U' Rw U 3Rw'



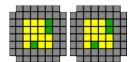
L and a Bar



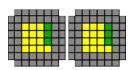
Pair and a bad Bar

U' 3Rw U Rw' U' 3R'

U2 3Lw' U' Lw U 3L U Rw U Rw'



Pair and a bad Bar



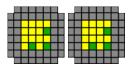
**Bar and Scatter** 

U 3Lw' U Lw U' 3L U' Rw U' Rw'

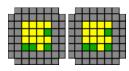
Rw' 3L F' Rw F 3L'



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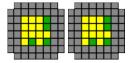
#### **Bar and Scatter**



Front 3 Bar

U' 3L F Rw' F' 3L' Rw

U' 3R U Rw U' Rw' U Rw U' 3Rw'



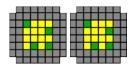
### Right 3 Bar



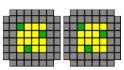
**Two Pairs** 

3R U' Rw U Rw' U' Rw U 3Rw'

Rw U2 3Lw' U Rw' U' 3Lw



#### **Kite**



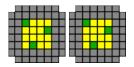
**Triangle** 

Rw U2 Rw' U Rw 3L' U' Rw' U 3L

U2 Rw U' Rw' U2 3Rw U Rw' U' 3R'



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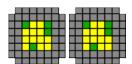


### **Triangle**

### **Pair and Shape**

U Rw U Rw' U2 3Rw U' Rw' U 3R'

U' Rw U2 Rw' U' 3R' F Rw' F' 3Rw



## Pair and Shape

Rw U2 Rw' U 3R' F' Rw' F 3Rw