

# F2L

RedCyclone05

## Basic Algorithms

### Working Slot

#### Group

	<b>Case Name</b> Main Algorithm Alternative Algorithm Alternative Algorithm 2 or Case from another angle.	Set Up Algorithm
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### Front Right

#### Free Pairs

	<b>F2L1</b> $(U R U' R')$ $(R' F R F')$	$(R U R' U')$
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	<b>F2L2</b> $(F R' F' R)$ $y' U' (R' U R)$	$(R' F R F')$
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	<b>F2L3</b> $(F' U' F)$ $y' (R' U' R)$	$F' U F$
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	<b>F2L4</b> $(R U R')$ $y' (f R f')$	$(R U' R')$
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#### Disconnected Pairs

	F2L5	(R U R') U2 (R U' R' U) (U' R U R' R') U2 (R U' R') U' (R U R' U') (R U2 R')
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	F2L6	r U' (R' U' R) U r' U U' r U' (R' U R) U r' y' (U R' U' R) U2 (R' U R) y F2 (R U R' U') F2
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	F2L7	(R U2 R') U (R U2 R') U U' (R U2 R' U') (R U2 R') M' U' M U2 (r U' r')
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	F2L8	(R' U2 R) U' (R' U2 R) d' d (R' U2 R) U (R' U2 R) r' U2 R2 U R2 U r
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	F2L9	F' U F U' (R U R' U) U' (R U' R' U) (F' U' F) F (R U R' U') F' (R U' R')
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	F2L10	(R U' R' U') (R U' R' U) U' (R U R' U) (R U R') U2 (R U' R' U') (R U R')
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	F2L11	(R U R' U') (R U2 R' U') U (R U2 R') (U R U' R') U R U2 R2 F R F'
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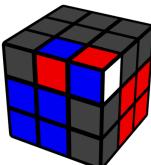
	F2L12	R' (U' R U R') U2 R U y y' U' R' U2 (R U' R' U) R y U' (L' U2 L) (U' L' U L)
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	F2L13	(R U R' U') (R U' R') U2 U2 (R U R') (U R U' R') R U' (R' U2 R) U R'
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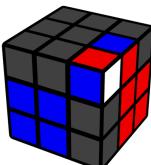
	F2L14	(r U' r') U2 (r U r') (r U' r') U2 (r U r') F' (L' U2 L) F
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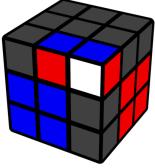
### Connected Pairs

	F2L15	R U R2 U R2 U2 R' y y' R U2 R2 U' R2 U' R' U' (R U2 R') U (F' U' F)
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	F2L16	(R U R') U2 (R U R' U') (R U R') (R U' R') (U R U' R') U2 (R U' R') R' U2 R2 U R2 U R
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	F2L17	R' U (R U R' U') R U' y y' U R' (U R U' R') U' R M' (U' R U R') U2 R U' r'
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	F2L18	(R U' R' U') (R U R' U) U' (R U' R' U) (R U R') (R U2 R') U2 R U (R' U2 R) U' R'
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	F2L19	(R U R' U') R' D' (R U R') D R R' D' (R U' R') D R (U R U' R') R U (R' U2 R) U' R' (U R U' R') M U (r U' r') U' M'
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	F2L20	F' U F U2 (R U R') (R U' R') U2 (F' U' F) (R U' R') U2 y' (R' U' R) U F (U R U' R') F' (R U R') r U r' U r U2 r' U' r U' r'
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	F2L21	(R U' R' U) (R U2 R') (R U2 R') (U' R U R') y2 L U2 (L' U' L U) L'
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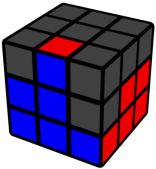
	F2L22	R' (U R U' R') U2 R y y' R' U2 (R U R' U') R (R' F R F') (R U' R') (U R U' R')
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	F2L23	(R U R' U') (R U R' U) (R U R' U') (U R U' R') (U' R U' R') (U R U' R') U (F R' F' R) U (R U R') U2 R2 U2 (R' U' R U') R2
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	F2L24	(R U R') F (R U R' U') F' F (U R U' R') F' (R U' R') y' R' U' (R U2 R' U') (R U R' U') R U' R U R2 F R F' (R U' R')
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Corner In Slot

	F2L25	$(R U' R') (F R' F' R) U$ $U' (R' F R F') (R U R')$ $R' F' R (U R U' R') F$
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	F2L26	$(R' F R F') (R U R' U')$ $(U R U' R') (F R' F' R)$ $R S' (R' U R) S R'$
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	F2L27	$(R U R' U') (R U R')$ $(R U' R') (U R U' R')$ $(F' U' F) U2 (R U' R')$
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	F2L28	$(R' F R F') (U R U' R')$ $(R U R' U') (F R' F' R)$ $y (L' U L) (U' L' U L)$
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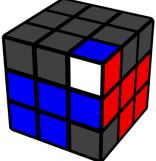
	F2L29	$(R U R' U') (F R' F' R)$ $(R' F R F') (U R U' R')$ $y' R' U' (R U R' U') R$
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	F2L30	$(R U' R') (U R U' R')$ $(R U R' U') (R U R')$ $U' F R' F' R2 U R'$
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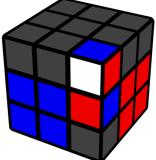
### Edge In Slot

	F2L31	$(R U R') (F R' F' R) U$ $U' (R' F R F') (R U' R')$ $(R U' R' U) y' (R' U R)$
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	F2L32	(R U R' U') (R U R' U') (R U R' U') (U R U' R') (U R U' R') (U R U' R') (R U R' U') (R U R' U') (R U R') U' (F R' F' R) (U' R U R') R2 U R2 U R2 U2 R2
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	F2L33	(R U R') U2 (R U R' U) (U' R U' R') U2 (R U' R') (R U R' U') (R U' R') (U R U' R')
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	F2L34	(R U' R') U2 (R U' R' U') U R U (R' U2 R) U R' U' (R U2 R') U (R U R') U R' D' (R U' R') D R U' R' D' R U R' D R
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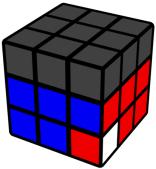
	F2L35	F' U F U' (R U' R' U) U' (R U R' U) (F' U' F) (U' R U R') d (R' U' R) U M' U R U' r' (R U' R')
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	F2L36	(R U' R' U) F' U F U' U (F' U' F) (U' R U R') U2 (R' F R F') U2 (R U R')
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### Pieces In Slot

	F2L37	R U' R U2 F R2 F' U2 R2 R2 U2 F R2 F' U2 R' U R' (R' F R F') (R U' R') (U R U' R') U2 (R U' R')
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	F2L38	(R U R') U2 (R U' R' U) (R U R') (R U' R' U') R U (R' U2 R) U' R' (R U R' U') (R U2 R') (U' R U R')
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	F2L39	(R U R' U') (R U2 R') (U' R U R') (R U' R' U) (R U2 R') (U R U' R') R U2 (R U R' U) R U2 R2
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	F2L40	(R U' R') (r U' r') U2 (r U r') (r U' r') U2 (r U r') (R U R') F' (L' U2 L) F (R U R')
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	F2L41	(r U' r') U2 (r U r') (R U R') (R U' R') (r U' r') U2 (r U r') (R U' R') F' (L' U2 L) F
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	F2L42	It's ready
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## Front Left

### Free Pairs

	F2L1	(r U' r') F (F' r U r') (F' L F L')
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	F2L2  $(U' L' U L)$ $(L F' L' F)$	$(L' U' L U)$
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	F2L3  $(L' U' L)$  $U2 R' F (R U R' F') R$	$(L' U L)$
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	F2L4  $(F U F')$  $y (L U L')$	$F U' F'$
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### Disconnected Pairs

	F2L5  $U R' F (r U' r') F' R$  $U2 F (R U R') U2 F'$	$R' F (r U' r') F' R U'$
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	F2L6  $(U L' U' L) U2 (L' U L)$  $F2 (R U R' U') F2$	$(L' U' L) U2 (L' U L U')$
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	F2L7  $F U (R U2 R') U F'$  $d' L U2 (L' U2 L) U' L'$	$F U' (R U2 R' U') F'$
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	F2L8  $U (L' U2 L U) (L' U2 L)$  $U r' F2 r U2 r' F r$	$(L' U2 L) U' (L' U2 L) U'$
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	<b>F2L9</b> $\text{U } (\text{L}' \text{ U}' \text{ L} \text{ U}') \text{ (L}' \text{ U}' \text{ L})$ $\text{F2 } (\text{U} \text{ R} \text{ U}' \text{ R}') \text{ F2}$	$(\text{L}' \text{ U} \text{ L} \text{ U}) \text{ (L}' \text{ U} \text{ L} \text{ U}')$
	<b>F2L10</b> $\text{U } (\text{L}' \text{ U}' \text{ L} \text{ U}') \text{ (F} \text{ U} \text{ F}')$ $\text{F } (\text{U}' \text{ R} \text{ U}' \text{ R}') \text{ U2 F}'$	$\text{F } \text{U}' \text{ F}' \text{ U } (\text{L}' \text{ U}' \text{ L} \text{ U}')$
	<b>F2L11</b> $\text{U } \text{L}' \text{ U } \text{L2 F}' \text{ L}' \text{ F } (\text{L}' \text{ U} \text{ L})$ $\text{y } \text{U } \text{L } \text{U2 } (\text{L}' \text{ U} \text{ L} \text{ U}') \text{ L}'$	$(\text{L}' \text{ U}' \text{ L}) \text{ F}' \text{ L } \text{F } \text{L2 } \text{U}' \text{ L } \text{U}'$
	<b>F2L12</b> $\text{U}' \text{ (L}' \text{ U2 L}) \text{ (U}' \text{ L}' \text{ U L})$ $(\text{L}' \text{ U} \text{ L}) \text{ (U}' \text{ L}' \text{ U} \text{ L}) \text{ U}' \text{ (L}' \text{ U}' \text{ L})$	$(\text{L}' \text{ U}' \text{ L} \text{ U}) \text{ (L}' \text{ U2 L} \text{ U})$
	<b>F2L13</b> $(\text{I}' \text{ U} \text{ I}) \text{ U2 } (\text{I}' \text{ U}' \text{ I})$ $\text{F } (\text{R} \text{ U2 R}') \text{ F}'$	$(\text{I}' \text{ U} \text{ I}) \text{ U2 } (\text{I}' \text{ U}' \text{ I})$
	<b>F2L14</b> $\text{L}' \text{ U } (\text{L } \text{U2 L}') \text{ U}' \text{ L}$ $\text{U2 } (\text{L}' \text{ U}' \text{ L}) \text{ (U}' \text{ L}' \text{ U} \text{ L})$	$\text{L}' \text{ U } (\text{L } \text{U2 L}') \text{ U}' \text{ L}$

### Connected Pairs

	F2L15	(L' U' L) U2 (L' U' L U) (L' U' L) (L' U L) (U' L' U L) U2 (L' U L) L U2 L2 U' L2 U' L'
	F2L16	F U' F' U (L' U2 L) U' U (L' U2 L) U' (F U F') U (L' U2 L) d' (L U L')
	F2L17	(L' U L U) (L' U' L U') U (L' U L U') (L' U' L) y' (R U' R') U2 (R U' R' U) F' U F
	F2L18	L U' (L' U' L U) L' d d' L (U' L' U L) U L' y U' L (U' L' U L) U L'
	F2L19	F U' F' U2 (L' U' L) (L' U L) U2 (F U F') F U2 (R U R' U) F'
	F2L20	F U2 (R U R' U) F' F (U' R U' R') U2 F' L' U' (L U2 L') U L (U' L' U L)
	F2L21	L (U' L' U L) U2 L' y' y L U2 (L' U' L U) L' (L F' L' F) (L' U L) (U' L' U L)

	F2L22	(L' U L U') (L' U2 L) (L' U2 L) (U L' U' L)
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	F2L23	(L' U' L) F' (L' U' L U) F F' (U' L' U L) F (L' U L) F U' (R U R' U) (R U2 R') F'
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	F2L24	(L' U' L U) (L' U' L U') (L' U' L U) (U' L' U L) (U L' U L) (U' L' U L) U' (F' r U r') U' (L' U' L)
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### Corner In Slot

	F2L25	(r U' r') F (L' U' L U) (U' L' U L) (F' r U r') (U' L' U L) (F' L F L')
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	F2L26	F r' F' r U (r U' r') (r U r') U' r' F r F' U (L F' L' F) (L' U' L)
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	F2L27	(r U' r') F (U' L' U L) (L' U' L U) (F' r U r') (L' U' L U) (F' L F L')
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	F2L28	(L' U' L U) (L' U' L U) (L' U L) (U' L' U L) L' U L2 F' L' F
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	F2L29	(L' U L) (U' L' U L) (L' U' L U) (L' U' L) U (L' U2 L) U2 (L' U' L)
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	F2L30	(L' U' L U) (F' L F L') (L F' L' F) (U' L' U L) y' (R U R' U') (R U R')
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### Edge In Slot

	F2L31	(L' U' L) (F' L F L') U' U (L F' L' F) (L' U L) (L' U L U') y (L U' L')
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	F2L32	(L' U' L U) (L' U' L U) (L' U' L U) (U' L' U L) (U' L' U L) (U' L' U L) U (L' U L U') (L' U2 L) (U L' U' L)
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	F2L33	R' D (R U R') D' R R' D (R U' R') D' R U (L' U2 L) U' (L' U' L)
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	F2L34	(L' U' L) U2 (L' U' L U') (U L' U L) U2 (L' U L) U (L' U L U) (L' U2 L)
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	F2L35	(L' U' L U) F U' F' U2 U2 (F U F') (U' L' U L) U' F (R' F R F') U F'
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	F2L36	(L U' L') d (L' U L U') (U L' U' L) d' (L U L') U2 (L' U' L) (F' L F L')
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### Pieces In Slot

	F2L37	L' U L' U2 F' L2 F U2 L2 L2 U2 F' L2 F U2 L U' L (L' U2 L) U' (L' U2 L) U' (F U F') <span style="background-color: yellow;">Rotar a FR</span>
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	F2L38	(L' U' L U) (L' U2 L) (U L' U' L) (L' U L U') (L' U2 L) (U' L' U L) F (R U2 R') (U' R U R') U2 F'
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	F2L39	(L' U L U') (L' U2 L) (U' L' U L) (L' U' L U) (L' U2 L) (U L' U' L) F' L F L2 U2 L (U L' U' L)
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	F2L40	F (R U2 R') F' (L' U' L) (L' U L) F (R U2 R') F' (L' U L) R' F (R U2 R') F' R
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	F2L41	(L' U L) (I' U I) U2 (I' U' I) (I' U I) U2 (I' U' I) (L' U' L) (L' U L U) (L' U L U') y' (R U R')
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	F2L42 It's ready	It's ready
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## Back Left

### Free Pairs

	F2L1 $U(L U' L')$ $U2(L U2 L')$	$(L U L') U'$
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	F2L2 $(I U L' U' M')$ $d'(R' U R)$	$M U L U' I'$
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	F2L3 $y(R' U' R)$ $(f' L' f)$	$(R' U R) y'$
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	F2L4 $(L U L')$ $r B r'$	$(L U' L')$
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### Disconnected Pairs

	F2L5 $(U' L U L') U2(L U' L')$ $U' L (U L' U' L) U2 L'$	$(L U L') U2(L U' L' U)$
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	<b>F2L6</b>	L F' U' L' U (r U r') U' U (r U' r') U' L U F L' y U R' (U' R U R') U2 R
	<b>F2L7</b>	L U (L' U2 L) U2 L' U U' L U2 (L' U2 L) U' L' U' (L U2 L') U' (L U2 L')
	<b>F2L8</b>	I' U2 L2 U L2 U2 I y U (R' U2 R) U (R' U2 R)
	<b>F2L9</b>	R' U (R U R' U) R U' y' y U R' U' (R U' R' U') R U' (L U' L' U) (f' L' f)
	<b>F2L10</b>	L U' (L' U' L U') L' U U' L U (L' U L U) L' U2 L U' (L' U' L U) L'
	<b>F2L11</b>	L (U L' U' L) U2 L' U' U L U2 (L' U L U') L' L (U' L' U L) (U' L' U L) U L'
	<b>F2L12</b>	R' (U' R U R') U2 R U y' y U' R' U2 (R U' R' U) R U' L F U2 F' (L' U' L U) L'

	F2L13	L U' (L' U2 L U) L' U2 L U (L' U L U') L'
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	F2L14	I U' I' U2 I U I' y R' U (R U2 R' U') R
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### Connected Pairs

	F2L15	(f' L f) U' (L U2 L') U U' (L U2 L') U (f' L' f) U' (L U2 L') d (L' U' L)
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	F2L16	L' U' L2 U' L2 U2 L L' U2 L2 U L2 U L L (U' L' U L) U' (L' U2 L) U' L'
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	F2L17	(L' U L U) (L' U' L) d' d (L' U L U') (L' U' L) y U R' (U R U' R') U' R
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	F2L18	L U' (L' U' L U) L' U U' L (U' L' U L) U L' U' L (U' L' U L) U' (L' U' L U') L'
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	F2L19	L U (L' U' L U) (L' U2 L) U' L' L U (L' U2 L) (U' L' U L) U' L' L U2 (L' U L U) (L' U L U') L'
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Rotar

	F2L20	(f' L f) U2 (L U L')
	(L U' L') U2 (f' L' f) L2 F' L' F (L' U2 L) U' L'	

	F2L21	L (U' L' U L) U2 L'
	L U2 (L' U' L U) L' L (U L' U' L) U2 (L' U2 L U) L'	

	F2L22	R' (U R U' R') U2 R y'
	y R' U2 (R U R' U') R U F (U R U' R') F' (L U L')	

	F2L23	L U (L' U' L U) (L' U L U) L' U' U L U' (L' U' L) (U' L' U L) U' L' L U (L' U2 L U) (L' U' L U) L'
		Rotar

	F2L24	r B' U2 (R' U' R U') r' U2 U2 r (U R' U R) U2 B r' U2 F (U R U' R') F' U2 (L U' L')
		Rotar

### Corner In Slot

	F2L25	(L U' L') R D' (R' U R) D R' R D' (R' U' R) D R' (L U L') L U' (L' U' L) (U' L' U L) U L'
		Rotar

	<b>F2L26</b> $L S (L' U L) S' L'$ $F R2 u R u' R2 F'$	$L S (L' U' L) S' L'$
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	<b>F2L27</b> $L (U' L' U L) U' L'$	$L U (L' U' L U) L'$
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	<b>F2L28</b> $L U2 (L F' L' F) L'$ $y R' (U R U' R') U R$	$L (F' L F L') U2 L'$
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	<b>F2L29</b> $y R' U' (R U R' U') R$ $U2 (L U' L') (f' L' f)$	$R' (U R U' R') U R y'$
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	<b>F2L30</b> $L U (L' U' L U) L'$ $U' L U2 (L' U2 L U) L'$	$L (U' L' U L) U' L'$
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### Edge In Slot

	<b>F2L31</b> $L U' (L F' L' F) L'$ $(f' L f) (U' L U' L')$	$L (F' L F L') U L'$
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	<b>F2L32</b> $L U (L' U' L U) (L' U' L U) L'$ $U L (U' L' U L) (U' L' U L) U' L'$	$L (U' L' U L) (U' L' U L) U' L'$
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	F2L33	(L U L') U2 (L U L' U)
	(U' L U' L') U2 (L U' L') (U' L U' L') U' (L U2 L')	Rotar

	F2L34	L U' (L' U2 L) U' L' U'
	U L U (L' U2 L U) L' U L' D' (L U' L') D L	

	F2L35	(f' L f) U' (L U' L' U)
	U' (L U L' U) (f' L' f) U2 L (U L' U' L) (F U F') L'	

	F2L36	(L U' L' U) (f' L f) U'
	U (f' L' f) (U' L U L') U2 (f' L' f) U (L U' L')	

### Pieces In Slot

	F2L37	I' U' L2 U' L2 U2 I (L U L')
	(L U' L') I' U2 L2 U L2 U I (f' L f) U' L U2 (L' U2 L) U' L'	Rotar

	F2L38	L (U' L' U L) U2 (L' U L U') L'
	L U' (L' U' L U) L' U' (L U2 L')	Rotar

	F2L39	L U' (L' U' L U) (L' U2 L) U' L' L U (L' U2 L) (U' L' U L) U L' L (U' L' U L) U2 (L' U L U') L'	Rotar
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	F2L40	I U' I' U2 I U I' (L U L') (f' L f) U2 L U (L' U L U') L'	Rotar
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	F2L41	L U' (L' U' L U') L' U (f' L' f) (f' L f) U' L U (L' U L U') L' L2 (F U F') U' L' U L'	Rotar
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	F2L42	It's ready	It's ready
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## Back Right

### Free Pairs

	F2L1	(f R f') U' U (f R' f') (r' U' R U M')	
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	F2L2	(R' U' R) U U' (R' U R) R (f' U' f)	
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	F2L3 $(R' U' R)$ $U2 r' (R' F R F') r$	
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	F2L4 $(f R f')$ $y (R U R')$	$(f R' f')$
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### Disconnected Pairs

	F2L5 $R' F (U R U' R') F' R U$ $U' R' F (R U R' U') F' R$ $U r' (U R U' R') U' r$	
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	F2L6 $(R' U' R) U2 (R' U R U')$ $(U R' U' R) U2 (R' U R)$ $U R' (U' R U R') U2 R$	
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	F2L7 $r U2 R2 U' R2 U' r'$ $F R U R2 U' R F'$	$r U R2 U' R2 U2 r'$ <span style="background-color: yellow; border: 1px solid black; padding: 2px;">Rotar</span>
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	F2L8 $(R' U2 R) U' (R' U2 R) U'$ $U (R' U2 R) U (R' U2 R)$ $U R' U2 (R U2 R') U R$	
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	F2L9 $R' U (R U R' U) R U'$ $U R' U' (R U' R' U') R$ $R' (U R U' R') U' (R U2 R') U R$	
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	F2L10	$(f R' f) U (R' U' R U')$
	$U (R' U R U') (f R f')$ $y U' (R U R' U) (R U R')$	

	F2L11	$(R U R' U') (R U2 R' U') y'$
	$y U (R U2 R') (U R U' R')$ $U R' F' U2 F (R U R' U') R$	

	F2L12	$R' (U' R U R') U2 R U$
	$U' R' U2 (R U' R' U) R$ $R' (U R U' R') (U R U' R') U' R$	

	F2L13	$r' U r U2 r' U' r$
	$r' U r U2 r' U' r$ $y' U2 L U (L' U L U') L'$	

	F2L14	$R' U (R U2 R' U') R$
	$R' U (R U2 R' U') R$ $U2 R' U' (R U' R' U) R$	

## Connected Pairs

	F2L15	$R' U' (R U2 R' U') (R U R' U') R$
	$R' (U R U' R') U (R U2 R') U R$ $R' (U R U' R') U R U (R' U2 R)$	<b>Rotar</b>

	F2L16	$(f R' f') U (R' U2 R) U'$ $U (R' U2 R) U' (f R f')$ $f R' U R2 U' R2 f'$
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	F2L17	$R' U (R U R' U') R U'$ $U R' (U R U' R') U' R$ $U R' (U R U' R') U (R U R' U) R$
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	F2L18	$(R U' R' U') (R U R' U)$ $y U' (R U' R' U) (R U R')$ $d' (R U' R' U) (R U R')$
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	F2L19	$(f R' f') U2 (R' U' R)$ $(R' U R) U2 (f R f')$ $R2 F R F' R U (R' U2 R)$
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	F2L20	$R' U' (R U2 R') (U R U' R') U R$ $M' U' r' U r U M$
-------------------------------------------------------------------------------------	-------	---------------------------------------------------------

Rotar

	F2L21	$L (U' L' U L) U2 L' y$ $y' L U2 (L' U' L U) L'$ $y (R U2 R') (U' R U R')$
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	F2L22	$R' (U R U' R') U2 R$ $R' U2 (R U R' U') R$
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	F2L23	(R' U' R) U R2 F R F' R U' U R' F R' F' R2 U' (R' U R) U2 I' (U' L U' L') U2 B' I	 Rotar
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	F2L24	R' (U R U' R') U (R U2 R') U R R' U' (R U2 R' U') (R U R' U') R U2 R2 U2 (R U R' U) R2	 Rotar
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### Corner In Slot

	F2L25	M U' R' U M' U' R U U' R' U M U' R U M' R' S' (R U' R') S R	
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	F2L26	R' U (R U R') (U R U' R') U' R R U R (U R U' R') U' R'	
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	F2L27	R' (F R' F' R) U2 R R' U2 (R' F R F') R (R' U' R) U (r' U' R U M')	 Rotar
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	F2L28	R' U' (R U R' U') R	
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	F2L29	R' (U R U' R') U R R' U' (R U R' U') R U R' U2 (R U2 R' U') R	
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	F2L30	L (U' L' U L) U' L' y
	y' L U (L' U' L U) L' (f R f') U' (f R f')	

### Edge In Slot

	F2L31	R' (F R' F' R) U' R
	R' U (R' F R F') R (f R' f') (U R' U R)	

	F2L32	R' U' (R U R' U') (R U R' U') R U
	U' R' (U R U' R') (U R U' R') U R R' U' (R U R' U') (R U R' U') R	

	F2L33	R D (R' U' R) D' R' U
	U' R D (R' U R) D' R' U' R' U' (R U2 R' U') R	

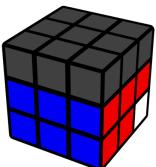
	F2L34	R' U2 (R U' R' U') R U'
	(U R' U R) U (R' U2 R) U f R2 U R2 U' f'	

	F2L35	(R' U R U') (f R' f') U
	U' (f R f') (U R' U' R) R' (F R' F' R) (U R U' R') U' R	

	F2L36	R' F' U F (R U' R' U) R U2 U2 R' (U' R U R') (F' U' F) R U R' (F R' F' R) U' R
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### Pieces In Slot

	F2L37	r U R2 U R2 U2 r' (R' U' R) (R' U R) r U2 R2 U' R2 U' r' (R' U2 R) U' (R' U2 R) U' (f R f')
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	F2L38	R' U (R U R' U') (R U2 R') U R R' U' (R U2 R') (U R U' R') U' R R' (U R U' R') U2 (R U' R' U) R
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	F2L39	R' (U R U' R') U2 (R U' R' U) R R' (U' R U R') U2 (R U R' U') R R' U (R U R' U') (R U2 R') U R
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	F2L40	r' U r U2 r' U' r (R' U' R) (R' U R) r' U r U2 r' U' r (R' U R) f U R2 U' f'
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	F2L41	(R' U R) r' U r U2 r' U' r r' U r U2 r' U' r (R' U' R) R' U R' U' F' U F R2
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	F2L42	It's ready
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# Advanced Algorithms

## Working Slot

### Group

	<b>Advanced Case Name</b> Main Algorithm Alternative Algorithm Alternative Algorithm 2 (Target Slot)	Set Up Algorithm
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## Front Right

### Trapped Corner

	<b>AF2L1</b> S R' S' (R U' R') y (R U' R') (R U' R') (f R' f') (BR Slot)	S R S'
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	<b>AF2L2</b> L F' U2 F L' (R U' R') (L U2 L') L (R U' R') U2 L' (BL Slot)	L F' U2 F L'
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	<b>AF2L3</b> (R U' R' U) (F' r U r') (R U' R' U) (F' L F L') y' R' U2 R2 U' R' (FL Slot)	(r U' r') F (U' R U R')
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	<b>AF2L4</b>	(R' U2 R) U' (R' F R F') (F R' F' R) U (R' U2 R) (R U R') U2 S U' (R' U R) S' (R U R') U2 (f R f') (BR Slot)
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	<b>AF2L5</b>	(L U' L') (U' R U' R') (R U R' U) (L U L') U' R U2 M' B r' U' (R U2 R') (L U L') (BL Slot)
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	<b>AF2L6</b>	F U' F' (R U' R') (R U R') (F U F') (F R' F' R) (L' U L) (R U R') b L b' (FL Slot)
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	<b>AF2L7</b>	S R' f' U F U U' F' U' f R S' y U' (L' U' L) (R U R') (R U' R' U') (R U' R') (f R f') (BR Slot)
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	<b>AF2L8</b>	F' (L U' L') U2 F U U' F' U2 (L U L') F U' (R' F R F') U2 (L U L') y' U (R' U2 R) (F U F') (BL Slot)
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	<b>AF2L9</b>	(R U' R' U) (R' U2 R) U' y y' U (R' U2 R) (U' R U R') U (R' F R F') (R U' R' U') (L' U' L) y' U' (R' U' R) U2 (R U R') (FL Slot)
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	<b>AF2L10</b>	R' U' (R U R' U) R2 U' R' U U' R U R2 U' (R U' R' U) R U2 (R U' R' U') (R' U' R) (R' F R F') y (R U' R') (BR Slot)
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	<b>AF2L11</b>	(L U2 L') (F R' F' R) (R' F R F') (L U2 L') (R' F R F') (U' L U' L') U2 (R U' R') U2 B' U' B (BL Slot)
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	<b>AF2L12</b>	F U' R U R2 F' R R' F R2 U' R' U F' (R' F R F') d (R' F R F') (F' U' F) U2 (L' U' L) (FL Slot)
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	<b>AF2L13</b>	R' U2 R2 U' R' U' U R U R2 U2 R U R U2 R2 U R (U R U' R') S R2 S' (BR Slot)
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	<b>AF2L14</b>	I U' F2 U I' U' U I U' F2 U I' y (U L' U L) (R' U2 R) U R B' U2 B R' (BL Slot)
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	<b>AF2L15</b>	R (L' U' L) R' U' U R (L' U L) R' U (R U R' U') (L' U L) U M F M' (FL Slot)
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	<b>AF2L16</b> $(R' U R U') (R U2 R')$ $(R U2 R') (U R' U' R)$ $U2 (R U' R') U2 (R' U R)$ $U2 (R U' R' U) (R' U2 R)$ (BR Slot)
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	<b>AF2L17</b> $(L' U' L) d' (R U R') U2$ $U2 (R U' R') d (L' U L)$ $(R U2 R') (f' L' f)$ $U2 (R U' R') y (R' U2 R)$ (BL Slot)
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	<b>AF2L18</b> $(L' U' L) (R U R') U2$ $U2 (R U' R') (L' U L)$ $(R U2 R' U') (L' U' L)$ (FL Slot)
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### Trapped Edge

	<b>AF2L19</b> $R' U R2 U' R' U$ $U' R U R2 U' R$ $U2 (R U R') U2 (R' U R)$ $y U' L F2 L' F2$ (BR Slot)
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	<b>AF2L20</b> $(L U L') (R U R' U)$ $(U' R U' R') (L U' L')$ $U' R U' M' B' r'$ (BL Slot)
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	<b>AF2L21</b> $(L' U' L) (R U' R') U2$ $U2 (R U R') (L' U L)$ $U' R U R2 F R U F'$ $(U' R U R') U2 (L' U' L)$ (FL Slot)
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	<b>AF2L22</b>	(R' U R) (F R' F' R) U' U (R' F R F') (R' U' R) (U R U' R') (U R U' R') (f R' f') (U R U' R') U S R' S' (BR Slot)
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	<b>AF2L23</b>	r2 U B2 U' r2 U2 U2 r2 U B2 U' r2 U' (F R' F' R) U (L U L') U2 L2 u L2 u' L2 (BL Slot)
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	<b>AF2L24</b>	F U2 R U R2 F' R U' U R' F R2 U' R' U2 F' U (R' F R F') U2 (L' U' L) (R U R' U') (R U R') (F U F') (FL Slot)
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	<b>AF2L25</b>	F' (R' U R) F U U' F' (R' U' R) F d' R' u' R' u R (U' R U' R') (r' U' R U M') (BR Slot)
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	<b>AF2L26</b>	R B' U B R' U2 U2 R B' U' B R' y U2 F (R' U' R) F' U2 l U' F' U l' (BL Slot)
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	<b>AF2L27</b>	(L' U L) F' U2 F U' U F' U2 F (L' U' L) U r' F' D' F D r (U' R U' R') F U2 F' (FL Slot)
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	<b>AF2L28</b> U' (R U2 R') (f R f') (R' F R F') R U2 R2 U R U (R U R' U) (f R f') (BR Slot)	(f R' f) (R U2 R') U
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	<b>AF2L29</b> U (R U R') (L U L') U' (R U2 R' U') (L U L') U R U M' B r' (BL Slot)	(L U' L') (R U' R' U')
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	<b>AF2L30</b> U R (F U F') R' U L u L u' L' U L D F D' L' (FL Slot)	R F U' F' R' U'
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	<b>AF2L31</b> R U' R2 U R y M F2 M' S R2 S' (BR Slot)	R' U' R2 U R'
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	<b>AF2L32</b> L F' U F L' I F' U L' U' M' y' F (R' U R) F' (BL Slot)	L (F' U' F) L'
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	<b>AF2L33</b> (R U' R') U2 (L' U L) M F2 M' U F r U2 r' F' (FL Slot)	(L' U' L) U2 (R U R')
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	<b>AF2L34</b>	(f R f') U' (R U R' U)
	U' (R U' R' U) (f R' f') d' R' D' F' D R (U' R U' R') d (L U' L') (BR Slot)	

	<b>AF2L35</b>	L (F' U' F) U L' U2
	U2 L U' F' U F L' (U' R U R') y' U' (L' U' L) U' (R U R' U') (f' L' f) (BL Slot)	

	<b>AF2L36</b>	(L U2 L') y' (R U R' U)
	(U' R U' R') y (L U2 L') (U' R U' R') U2 (F' r U r') (U' R U' R') y' (U' R U' R') (FL Slot)	

### Both Pieces Trapped

	<b>AF2L37</b>	F' (R' U2 R) U' F
	F' U (R' U2 R) F (R U' R' U') (f R f') (R U R' U') B U' B' (BR Slot)	

	<b>AF2L38</b>	L (R U2 R') L'
	L (R U2 R') L' (R U' R') U2 (L U L') (R U R' U') (L U2 L') (BL Slot)	

	<b>AF2L39</b> R' F R2 U R' F' R' F R2 U R2 F' R R' F R2 U R2 F' R2 U2 R' (FL Slot)	F R U' R2 F' R
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	<b>AF2L40</b> R U' R2 U' (R U' R' U') R (R U' R' U') R U' R2 U' R (r U' r') U2 (r U r') d' (R U R') (BR Slot)	R' U (R U R' U) R2 U R'
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	<b>AF2L41</b> F' U (L' U L U') (L U L') F (R U' R' U') (R U' R') d' (R' U' R) (R U' R') y R' U (R U R' U') R (BL Slot)	F' (L U' L' U) (L' U' L U') F
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	<b>AF2L42</b> (R U' R' U') (R U' R') U2 (L' U' L) (R U' R' U') (L' U L U) (L' U' L) (r U' r') U2 (r U r') d (R U R') (FL Slot)	(L' U L) U2 (R U R' U) (R U R')
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	<b>AF2L43</b> (R U' R' U) R' U' (R U' R' U) R (R U R' U') (R U' R' U) (R' U' R) (BR Slot)	R' U' (R U R' U) R (U' R U R')
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	<b>AF2L44</b> (R U R' U') (R U' R') (f' L' f) (R U' R' U) f' U' L' U L' f (R U' R') y R' U' (R U' R' U) R (BL Slot)	(f' L f) (R U R') (U R U' R')
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	<b>AF2L45</b>	(L' U' L U) (L' U L U) (R U R') (R U' R' U') (L' U' L) (U' L' U L) (R U R' U') (R U' R' U') (L' U' L) y' R' U R2 (U R' U R) U R' (FL Slot)
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	<b>AF2L46</b>	F' R' U (R U R' U') R F F' R' (U R U' R') U' R F (R U' R' U') (R U R' U) (f R' f') (R U' R' U') (R U R') (r' U' R U M') (BR Slot)
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	<b>AF2L47</b>	(L U L') (R U' R' U) (R U R') (R U' R' U') (R U R') (L U' L') (R U' R' U') R U M' B' r' (R U R' U') (R U2 R') U (L U L') (BL Slot)
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	<b>AF2L48</b>	F U2 (R U' R' U) R U R2 F' R R' F R2 U' R' (U' R U R') U2 F' (R' F R F') U2 (L' U L U') (L' U' L) (R U' R' U') (R U R' U') F U' F' (FL Slot)
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	<b>AF2L49</b>	(f R' f) R U (R' U2 R) U' R' R U (R' U2 R) U' R' (f R f') F' U' R' U2 (R U R' U') R F (R U' R') y (R U2 R') (U R U' R') (BR Slot)
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	<b>AF2L50</b>	(L U2 L') (R U2 R') (U' R U R') (R U' R' U) (R U2 R') (L U2 L') (R U' R' U') L U2 (L' U L U') L' (R U R') L (U' L' U L) U L' (BL Slot)
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	<b>AF2L51</b>	L U' (L' U' L U) L' d (R U' R')
		(R U R') d' L (U' L' U L) U L' (R U R' U') y' (R U' R' U) (R U R') (R U R') (L' U L U') (L F' L' F) (L' U L) (FL Slot)

	<b>AF2L52</b>	(R' U2 R) U' R' U2 R2 U R'
		R U' R2 U2 R U (R' U2 R) R U' R2 U2 (R U2 R') U R (F R' F' R) U' R U2 R2 U' R (BR Slot)

	<b>AF2L53</b>	(L' U' L) (R' U2 R) d' (R U R')
		(R U' R') d (R' U2 R) (L' U L) F' U2 L' U2 L2 U L' F (R U' R' U) y (L' U2 L) (R' U R) (BL Slot)

	<b>AF2L54</b>	(L' U' L) U2 (L' U2 L) U2 (R U R')
		(R U' R') U2 (L' U2 L) U2 (L' U L) y' R' U R2 U2 (R' U2 R) U' R' y' R' U R2 U2 R' U' (R U2 R') (FL Slot)

## Front Left

### Trapped Corner

	<b>AF2L1</b>	(R U R' U') (L' U L)
		(L' U' L) (U R U' R') M F' M' R (L' U' L) R' (FR Slot)

	<b>AF2L2</b> $(L' U' L) y (R U' R')$ $r' U F2 U' r$ $y' (R U' R') (L U2 L')$ (BR Slot)	$(R U R') y' (L' U L)$
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	<b>AF2L3</b> $L' U' L2 U2 L'$ $L' U2 L2 U' L'$ (BL Slot)	$L U2 L2 U L$
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	<b>AF2L4</b> $U2 (L' U L) (U' R U R')$ $(F U F') U2 (R U R')$ $U' F U' R U R2 F' R$ (FR Slot)	$(R U' R' U) (L' U' L) U2$
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	<b>AF2L5</b> $(L F' L' F) (R' U2 R)$ $(r U' r') F (R' U2 R)$ $y' (R U R' U) (L U L')$ (BR Slot)	$(R' U2 R) (F' L F L')$
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	<b>AF2L6</b> $U2 (L' U L U) (L U L')$ $(F U F') (L U L')$ $L F' L' S' L f$ (BL Slot)	$(L U' L') U' (L' U' L) U2$
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	<b>AF2L7</b> $(U' L' U L) (R U' R')$ $U' (L' U' L) (R U R')$ (FR Slot)	$(R U R') (L' U' L U)$
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	<b>AF2L8</b>	$(f R' f) (L' U2 L) U'$
	$U (L' U2 L) (f R f')$ $F U2 R U R2 U' R F'$ $U' (L' U' L) d' (R U R')$ (BR Slot)	

	<b>AF2L9</b>	$(L U2 L') U (L' U' L U)$
	$(U' L' U L) U' (L U2 L')$ $U (L' U2 L) (U' L U L')$ $(U' L' U L) U2 (L U' L')$ (BL Slot)	

	<b>AF2L10</b>	$F' U F (L' U L)$
	$(L' U' L) (F' U' F)$ $U L' U' (F' U' F) L$ $(L' U' L) y' (R' U' R)$ (FR Slot)	

	<b>AF2L11</b>	$(R' U R) (U L' U L)$
	$(L' U' L U') (R' U' R)$ (BR Slot)	

	<b>AF2L12</b>	$(L U L') U2 (L F' L' F)$
	$(F' L F L') U2 (L U' L')$ $(L' U' L) y U2 (R' U' R)$ $(L' U' L) y' U2 (L' U' L)$ (BL Slot)	

	<b>AF2L13</b>	$(R' U' R) U2 y (L' U' L U')$
	$(U L' U L) y' U2 (R' U R)$ $(U L' U L) y U2 (L' U L)$ $U (L' U L U') (F R' F' R)$ (FR Slot)	

	<b>AF2L14</b> (U L' U L) (R' U2 R) (BR Slot)	(R' U2 R) (L' U' L U')
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	<b>AF2L15</b> (U L' U L) (f' L f) U S' L S (U L' U L) y (R' U R) (BL Slot)	(f' L' f) (L' U' L U')
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	<b>AF2L16</b> y' U2 (R U' R') U2 (R' U R) y' U2 (R U' R' U) (R' U2 R) L F L' F L F' L' (FR Slot)	(R' U' R) U2 (R U R') U2 y
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	<b>AF2L17</b> U2 (L F' L' F) U2 (R' U' R) U R' D (R U' R' U') D' R U2 F U2 (R' U' R) F' (BR Slot)	(R' U R) U2 (F' L F L') U2
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	<b>AF2L18</b> y U2 (L U' L') (R' U R) y' U2 (R U' R') (L' U L) (BL Slot)	(R' U' R) (L U L') U2 y'
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### Trapped Edge

	<b>AF2L19</b> U' F U F2 U' F y U' L U L2 U' L U' L F2 L' F2 (FR Slot)	F' U F2 U' F' U
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	<b>AF2L20</b>	(R' U R U') (L' U2 L) U' U (L' U2 L) (U R' U' R) U' (L' U' L) (R' U' R) U' L' U' (R' U' R) L (BR Slot)
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	<b>AF2L21</b>	L U' L2 U L2 U' L' U U' L U L2 U' L2 U L' (L' U' L) (U' L' U L) U' (L U2 L') U' L S U2 S' L' (BL Slot)
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	<b>AF2L22</b>	F' U2 L' U' L2 F L' U U' L F' L2 U L U2 F d (R' F R F') (R' U' R) U' (L F' L' F) U2 (R U R') (FR Slot)
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	<b>AF2L23</b>	R2 D' F2 D R2 U2 U2 R2 D' F2 D R2 (U' L' U L) (U' L' U L) (R' U2 R) U2 R2 u' R2 u R2 (BR Slot)
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	<b>AF2L24</b>	(L U' L') (F' L F L') U U' (L F' L' F) (L U L') (U' L' U L) U' S' L S (BL Slot)
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	<b>AF2L25</b>	R' u' R u R U U' R' u' R' u R U' L' (F' U' F) L U' R' D' F' D R (FR Slot)
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	<b>AF2L26</b> U2 F (R' U' R) F' U2 F U' F' (U R' U' R) U2 (L F' L' F) (R' U' R) (BR Slot)	F (R' U R) F' U2
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	<b>AF2L27</b> U (L' U2 L) (f' L' f) U' F U' F' (L U2 L') U' (L' U' L) d' (R' U' R) (BL Slot)	(f' L f) (L' U2 L) U'
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	<b>AF2L28</b> U' F U2 F' (R U R') U' R U F U' F' R' U F U2 R U R2 F' R (FR Slot)	(R U' R') F U2 F' U
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	<b>AF2L29</b> (U L' U L) (R' U R) (BR Slot)	(R' U' R) (L' U' L U')
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	<b>AF2L30</b> (U L' U L) R B L' B' M' x' d L u L u' L' (U L' U L) B L' B' L (BL Slot)	x M B L B' R' (L' U' L U')
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	<b>AF2L31</b> R (L' U2 L) R' (L' U L) U2 (R U' R') F2 R' F2 R (FR Slot)	R (L' U2 L) R'
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	<b>AF2L32</b> R' F U' F' R r' F U' R U M' (L' U L) y' U (L U' L') (BR Slot)	R' (F U F') R
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	<b>AF2L33</b> L' U L2 U' L' (BL Slot)	L U L2 U' L
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	<b>AF2L34</b> y' U' F' (R' U' R) F U' F U' F' (U R U' R') U (L' U2 L) y U2 (L' U' L) (FR Slot)	F' (R' U R) F U y
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	<b>AF2L35</b> U' (F U F') U' (R' U' R) U2 (L F' L' F) (R' U' R) (BR Slot)	(R' U R) U F U' F' U
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	<b>AF2L36</b> U (L' U2 L) y' (L' U' L) U' (L' U' L) y' U' (L' U' L) U (L' U2 L) y (R' U' R) (BL Slot)	(L' U L) y (L' U2 L) U'
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### Both Pieces Trapped

	<b>AF2L37</b> R' F R2 U' R2 F' R R' F R2 U R' F' (R U2 R') F R U' R2 F' R (FR Slot)	R' F R2 U R2 F' R
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	<p><b>AF2L38</b></p> <p>(L' U' L U) (R' U2 R)      L' (R' U2 R) L      (BR Slot)</p> <p>(R' U2 R) (U' L' U L)</p>
	<p><b>AF2L39</b></p> <p>(L' U L U) (f' L' f)      (L' U' L U) y' (L' U L)      (L' U' L) y (R' U2 R)      (BL Slot)</p> <p>(f' L f) U' (L' U' L)</p>
	<p><b>AF2L40</b></p> <p>(L' U L U) (R U R') (U R U' R')      F (U' R U R') (U R U' R') F' (R U' R')      (FR Slot)</p> <p>(R U R' U') (R U' R' U') (L' U' L)</p>
	<p><b>AF2L41</b></p> <p>(L' U L) y' L U (L' U L U') L'      (L' U L) B L' B L B2      (L' U' L U) (L' U L) (f R f')      (BR Slot)</p> <p>L U (L' U' L U') L' y (L' U' L)</p>
	<p><b>AF2L42</b></p> <p>(L' U L U') L U (L' U L U') L'      (BL Slot)</p> <p>L U (L' U' L U') L' (U L' U' L)</p>
	<p><b>AF2L43</b></p> <p>R' F (R U' R') F' R2 (U R' U R) U R'      (L' U L U) (L' U L) U2 (R U R')      (L' U L) (U R U' R') (U' R U R')      (FR Slot)</p> <p>(R U' R' U') R U' R2 F (R U R' F') R</p>

	<p><b>AF2L44</b></p> <p>F U' (R U' R' U) (R' U' R) F'      (L' U L) y' L U' (L' U' L U) L'      (L' U L U) (L' U L U) (f R f')      (BR Slot)</p>	F (R' U R U') (R U R' U) F'
	<p><b>AF2L45</b></p> <p>L' U L2 U (L' U L U) L'      (L' U L U) L' U L2 U L'      (BL Slot)</p>	L U' (L' U' L U') L2 U' L
	<p><b>AF2L46</b></p> <p>(L' U' L U) y' R' (U R U' R') U' R      (L' U L) y' U2 R' U2 (R U' R' U) R      (L' U' L) d R' (U R U' R') U' R      (FR Slot)</p>	R' U (R U R' U') R y (U' L' U L)
	<p><b>AF2L47</b></p> <p>(L' U' L) R' (U R U' R') U' R      (L' U L U) R' U2 (R U' R' U) R      (BR Slot)</p>	R' U (R U R' U') R (L' U L)
	<p><b>AF2L48</b></p> <p>(L' U' L) d' R' (U R U' R') U' R      (L' U L) y R' U2 (R U' R' U) R      (L' U L) y' (L' U2 L) (U' L' U L)      (BL Slot)</p>	R' U (R U R' U') R d (L' U L)
	<p><b>AF2L49</b></p> <p>(L' U' L) y' R' U2 (R U R' U') R      (L' U' L) y (L' U2 L) (U L' U' L)      (L' U L U) (L' U' L) y' (R' U2 R)      (FR Slot)</p>	R' (U R U' R') U2 R y (L' U L)

	<b>AF2L50</b>	(R' U' R) (L' U L U') (L' U' L) (L' U L U) (L' U' L) (R' U R) F U2 (R U' R') (f R f') F' (L' U2 L) R' U2 (R U R' U') R (BR Slot)
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	<b>AF2L51</b>	F L U' (L' U' L U) L' F' F L (U' L' U L) U L' F' (L' U L) l (U' L' U L) U l' (L' U' L) y U2 R' U2 (R U R' U') R (BL Slot)
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	<b>AF2L52</b>	R' D' (R U R') D F2 R F2 F2 R' F2 D' (R U' R') D R (L' U' L) (R U' R') (U R U' R') U2 (R U' R') (L' U' L) R' U2 R2 U R2 U R (FR Slot)
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	<b>AF2L53</b>	F R' U R2 U2 R' U2 F' F U2 R U2 R2 U' R F' (L' U L) U2 r U2 R2 U' R2 U' r' (BR Slot)
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	<b>AF2L54</b>	L U (L' U2 L) U2 L2 U' L L' U L2 U2 (L' U2 L) U' L' L' U L2 U2 L' U' (L U2 L') (L' U' L) F' U' (L F' L' F) (L U L') F (BL Slot)
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## Back Left

Trapped Corner

	<b>AF2L1</b> S' L' S (L U' L') y (L U' L') y' (L' U' L) (U R U' R') (FL Slot)	S' L' S
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	<b>AF2L2</b> (L U' L') (U' R U' R') I U' F2 U I' (L U' L') (R U2 R') (FR Slot)	(R U R' U) (L U L')
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	<b>AF2L3</b> y (R' U' R U') (R U' R') (L U' L') y' U2 (L U' L') y R' U' R2 U2 R' (BR Slot)	(R U R' U) (R' U R) y'
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	<b>AF2L4</b> (L U L') U2 (F U F') B L' B' L U (L' U2 L) (L U L') y U2 (L U L') (FL Slot)	F U' F' U2 (L U' L')
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	<b>AF2L5</b> (L U L' U) (R U R') (FR Slot)	(R U' R' U') (L U' L')
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	<b>AF2L6</b> (L U L') (f R f') y U2 (R' U R) U (R U R') (L U L') y' (L U L') (BR Slot)	(f R' f) (L U' L')
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	<b>AF2L7</b> U' f' r' D r S y' (U' L' U L) (R U' R') U' f' L' F L S (FL Slot)	S' r' D' r f U
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	<b>AF2L8</b> R D' (R' U R) U D R' y' (U' L' U L) y' (L U2 L') y U' (R' U R) y' (R U2 R') (FR Slot)	R D' U' (R' U' R) D R'
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	<b>AF2L9</b> U L' B' L B' L' B L y' (U' L' U L) U2 (L U' L') (BR Slot)	L' B' L B L' B L U'
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	<b>AF2L10</b> (f' L' f) (L' U' L) y' (L' U' L) (F' U' F) y (R' U' R) y (R' U' R) (FL Slot)	(L' U L) (f' L f)
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	<b>AF2L11</b> L' B L B' (R U2 R') y' (L' U' L U') (R' U' R) y (R' U' R U') (L' U' L) (FR Slot)	(R U2 R') B L' B' L
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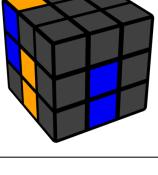
	<b>AF2L12</b> (f' L' f) U2 (R' U' R) y (R' U' R) y' U2 (R' U' R) y' (L' U' L) y U2 (R' U' R) (BR Slot)	(R' U R) U2 (f' L f)
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	<b>AF2L13</b> U L U L2 U2 L U L U2 L2 U L (FL Slot)	L' U2 L2 U' L' U'
	<b>AF2L14</b> y' (U L' U L) (R' U2 R) y (U R' U R) (L' U2 L) U (L U L') F' U F (FR Slot)	(R' U2 R) (L' U' L U') y
	<b>AF2L15</b> U L (R' U R) L' U L R' U L' R (BR Slot)	L (R' U' R) L' U'
	<b>AF2L16</b> (L U2 L') (U L' U' L) U2 (L U' L') U2 (L' U L) U2 (L U' L' U) (L' U2 L) (FL Slot)	(L' U L U') (L U2 L')
	<b>AF2L17</b> U2 (L U' L') y (L' U2 L) U2 (L U' L') y' (R' U2 R) (FR Slot)	(L' U2 L) y' (L U L') U2
	<b>AF2L18</b> U2 (L U' L') (R' U R) (L U2 L') U' (R' U' R) (BR Slot)	(R' U' R) (L U L') U2

Trapped Edge

	<b>AF2L19</b> $U' L U L2 U' L$ (FL Slot)	$L' U L2 U' L' U$
	<b>AF2L20</b> $(U' L U' L')$ $(R U' R')$ $y U' R' U' (L' U' L)$ R (FR Slot)	$(R U R')$ $(L U L' U)$
	<b>AF2L21</b> $(U' L U L')$ U2 $(R' U' R)$ U2 $(L U' L')$ $(R' U' R)$ (BR Slot)	$(R' U R)$ U2 $(L U' L' U)$
	<b>AF2L22</b> $U r' U L U' x (L' U' L)$ $U (L U' L' U) S' L' S$ $y' U' (L F' L' F)$ U2 $(R U R')$ (FL Slot)	$(L' U L) x' U L' U' r U'$
	<b>AF2L23</b> $U2 R2 D B2 D' R2$ $U2 R2 u R2 u' R2$ $U L (U' L' U L)$ $U' L' (R U2 R')$ (FR Slot)	$R2 D B2 D' R2 U2$
	<b>AF2L24</b> $y' U' (L F' L' F)$ $(L U L')$ $U' R' U' R2 u R u' R'$ (BR Slot)	$(L U' L') (F' L F L')$ $U y$

	<p><b>AF2L25</b></p> <p><math>d' L' u' L' u L</math>  <math>(U' L U' L') (F' L F L')</math>  <math>(FL \text{ Slot})</math></p>	$L' u' L u L d$
	<p><b>AF2L26</b></p> <p><math>U2 R d' (R' U R) F'</math>  <math>U2 L (F' U' F) L'</math>  <math>(FR \text{ Slot})</math></p>	$F (R' U' R) d R' U2$
	<p><b>AF2L27</b></p> <p><math>(U' L U' L') R2 F R F' R</math>  <math>(U' L U' L') U' (f R' f')</math>  <math>(U' L U' L') d' (R U' R')</math>  <math>(BR \text{ Slot})</math></p>	$R' F R' F' R2 (L U L' U)$
	<p><b>AF2L28</b></p> <p><math>U' (L U2 L') (F U F')</math>  <math>U (L U L') d (R U R')</math>  <math>U (f' L f) (L' U2 L)</math>  <math>(FL \text{ Slot})</math></p>	$F U' F' (L U2 L') U$
	<p><b>AF2L29</b></p> <p><math>U (L U L') (R U R')</math>  <math>U' (L U2 L') (U' R U R')</math>  <math>(FR \text{ Slot})</math></p>	$(R U' R') (L U' L') U'$
	<p><b>AF2L30</b></p> <p><math>U (L U L') U' (f R f')</math>  <math>U R u R u' R'</math>  <math>(BR \text{ Slot})</math></p>	$(f R' f') U (L U' L') U'$

	<b>AF2L31</b> L U' L2 U L (FL Slot)	L' U' L2 U L'
	<b>AF2L32</b> F' (L U' L') F R u (R' U R) u' R' (L U' L') d' (L' U L) (FR Slot)	F' (L U' L') F
	<b>AF2L33</b> (L U' L') U2 (R' U R) R' (L U2 L') R (BR Slot)	(R' U' R) U2 (L U L')
	<b>AF2L34</b> U' F' D' L' D F (FL Slot)	F' D' L D F U
	<b>AF2L35</b> (U' L U L') U' (F' U' F) (U' L U L') y U' (L' U' L) (U' L U L') y' U' (R' U' R) (FR Slot)	F' U F U (L U' L' U)
	<b>AF2L36</b> (U' L U' L') y' (L U2 L') (BR Slot)	(L U2 L') y (L U L' U)

Both Pieces Trapped

	<p><b>AF2L37</b></p> <p>(L U L') y' (U' R U' R')      (L U' L') d' (L U L')      (L U L') F U2 F'      (FL Slot)</p> <p>(R U R' U) y (L U' L')</p>
	<p><b>AF2L38</b></p> <p>(L U L') U' (R U2 R')      R (L U2 L') R'      (FR Slot)</p> <p>(R U2 R') U (L U' L')</p>
	<p><b>AF2L39</b></p> <p>(L U L' U) y (R U' R')      (L U L') B' R B R'      (L U' L' U) (f R f')      (BR Slot)</p> <p>(R U R') y' (U' L U' L')</p>
	<p><b>AF2L40</b></p> <p>L U' L2 (U' L U' L') U' L      (FL Slot)</p> <p>(L' U L U) L' U L2 U L'</p>
	<p><b>AF2L41</b></p> <p>(f' L f) R U R2 F R F'      L U' (L' U' L U') L' d' (L' U' L)      (L U' L') y' R' U (R U R' U') R      (FR Slot)</p> <p>F R' F' R2 U' R' (f' L' f)</p>
	<p><b>AF2L42</b></p> <p>(L U' L') U' R' U (R U R' U') R      (BR Slot)</p> <p>R' (U R U' R') U' R U (L U L')</p>

	<p><b>AF2L43</b></p> <p>(L' U' L' U) (L' U' L) (U' L' U L)      (FL Slot)</p> <p>(L' U' L U) (L' U L') (L U L')</p>
	<p><b>AF2L44</b></p> <p>(L U' L') y (L' U' L) (U' L' U L)      (L U' L') y' R' U' (R U' R' U) R      L U (L' U' L U') L' b' R' b      (FR Slot)</p> <p>(L' U' L U) (L' U L') y' (L U L')</p>
	<p><b>AF2L45</b></p> <p>(L U' L') U' R' U' (R U' R' U) R      (BR Slot)</p> <p>R' U' (R U R' U) R U (L U L')</p>
	<p><b>AF2L46</b></p> <p>(L U L') y U2 L U2 (L' U' L U) L'      L U' (L' U' L U) L' U y (L U' L')      L U' (L' U' L U) L' (F' L F L')      (FL Slot)</p> <p>L (U' L' U L) U2 L' U2 y' (L U' L')</p>
	<p><b>AF2L47</b></p> <p>(L U' L') (R U2 R') (U' R U R')      y' (L' U L U) R' U2 (R U' R' U) R      (FR Slot)</p> <p>(R U R') L (U' L' U L) U L'</p>
	<p><b>AF2L48</b></p> <p>(L U' L') (R U2 R') (U' R U R')      y' L U2 (L' U' L U) L'      (L U' L') R' F (R U R' U') F' R      (BR Slot)</p> <p>(L U2 L') y L (U' L' U L) U L'</p>

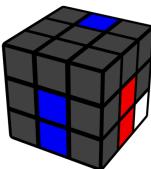
	<b>AF2L49</b> $(L' U' L') y' L' U2 (L' U L U') L'$ $(L' U' L') y' U' L' (U' L' U L) U' L'$ (FL Slot)	$L (U L' U' L) U2 L' y' (L U' L')$
	<b>AF2L50</b> $(L' U' L') U' (R U2 R') (U R U' R')$ $(L' U' L') (R U' R' U) (R U R')$ (FR Slot)	$(R U R' U') (R U2 R') U (L U' L')$
	<b>AF2L51</b> $(L' U' L') y' U2 L' U2 (L' U L U') L'$ $(L' U' L') y' U' L' (U' L' U L) U' L'$ $(f' L f) U2 R' (U' R U R') U2 R$ (BR Slot)	$L (U L' U' L) U2 L' U2 y' (L U' L')$
	<b>AF2L52</b> $L' U' (L U2 L') U2 L2 U' L'$ $L U' L2 U2 (L U2 L') U' L'$ $L U' L2 U2 L' U (L' U2 L')$ (FL Slot)	$L' U' (L U2 L') U2 L2 U' L'$
	<b>AF2L53</b> $(R' U R U') y' (R U2 R') (L U' L')$ $(L' U' L') (R U2 R') y' (U R' U' R')$ $(L' U' L') (R U2 R') U (F' U' F)$ (FR Slot)	$(R' U R U') y' (R U2 R') (L U' L')$
	<b>AF2L54</b> $R U R2 U' R2 U2 R' (L U' L')$ $(L' U' L') R U2 R2 U' R2 U' R'$ (BR Slot)	$R U R2 U' R2 U2 R' (L U' L')$

**Back Right**

Trapped Corner

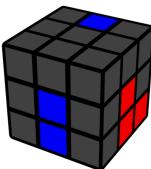
	<b>AF2L1</b> $(R' U' R) U (L U' L')$ $L (R' U' R) L'$ $M' f' E$ (BL Slot)	$(L U L') U' (R' U R)$
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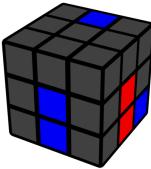
	<b>AF2L2</b> $F (R' U2 R) F'$ $(R' U' R) F U' F'$ $(R' U' R) y' (R U' R')$ (FL Slot)	$F (R' U2 R) F'$
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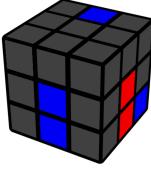
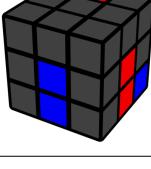
	<b>AF2L3</b> $R' U' R2 U2 R'$ $R' U2 R2 U' R'$ (FR Slot)	$R U2 R2 U R$
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	<b>AF2L4</b> $U2 (R' U R U') (L U L')$ (BL Slot)	$(L U' L') (U R' U' R) U2$
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	<b>AF2L5</b> $U2 (R' U R) U2 (F U F')$ $y (R U R' U) (L U L')$ $U2 (R' U R) y' U2 (R U R')$ (FL Slot)	$F U' F' U2 (R' U' R) U2$
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	<b>AF2L6</b> $U2 (R' U R) U (R U R')$ $y (R U R') (F U F')$ (f R f') (R U R') (FR Slot)	$(R U' R' U') (R' U' R) U2$
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	<p><b>AF2L7</b></p> <p><math>(L' U L')</math> <math>(R' U' R)</math> <math>U</math>  <math>U' (R' U R)</math> <math>(L U' L')</math>  <math>U' (R' U' R)</math> <math>(L U L')</math>  <math>(BL \text{ Slot})</math></p>
	<p><b>AF2L8</b></p> <p><math>(r' U' r')</math> <math>F</math> <math>U2</math> <math>(R' U' R)</math> <math>U</math>  <math>U' (R' U R)</math> <math>U2</math> <math>(F' r U r')</math>  <math>U' (R' U' R)</math> <math>d'</math> <math>(L U L')</math>  <math>U' (R' U R)</math> <math>d'</math> <math>(L U' L')</math>  <math>(FL \text{ Slot})</math></p>
	<p><b>AF2L9</b></p> <p><math>(R U' R' U)</math> <math>(R' U2 R)</math> <math>U'</math>  <math>U (R' U2 R)</math> <math>(U' R U R')</math>  <math>U' (R' U R)</math> <math>U2</math> <math>(R U' R')</math>  <math>(FR \text{ Slot})</math></p>
	<p><b>AF2L10</b></p> <p><math>(f' L f)</math> <math>(R' U R)</math>  <math>(R' U' R)</math> <math>(f' L' f)</math>  <math>(R' U' R)</math> <math>y</math> <math>(R' U' R)</math>  <math>B' R B R'</math> <math>(L U' L')</math>  <math>(BL \text{ Slot})</math></p>
	<p><b>AF2L11</b></p> <p><math>(L' U L)</math> <math>(U R' U R)</math>  <math>(R' U' R U')</math> <math>(L' U' L)</math>  <math>(FL \text{ Slot})</math></p>
	<p><b>AF2L12</b></p> <p><math>R U (R' U2 R)</math> <math>B' R' B</math>  <math>B' R B (R' U2 R)</math> <math>U' R'</math>  <math>(R' U' R)</math> <math>U2 (F' U' F)</math>  <math>(R' U' R)</math> <math>y</math> <math>U2 (L' U' L)</math>  <math>(FR \text{ Slot})</math></p>

	<p><b>AF2L13</b></p> <p>(U R' U R) y U2 (R' U R)  (U R' U R) y U (R' U2 R)  (U R' U R) y' U2 (L' U L)  (BL Slot)</p> <p>(R' U' R) U2 y' (R' U' R U')</p>
	<p><b>AF2L14</b></p> <p>(U R' U R) (L' U2 L)  (FL Slot)</p> <p>(L' U2 L) (R' U' R U')</p>
	<p><b>AF2L15</b></p> <p>U S R S'  y U R (L' U L) R'  y' U L (R' U R) L'  (FR Slot)</p> <p>S R' S' U'</p>
	<p><b>AF2L16</b></p> <p>R B R' B R B' R'  I U (R' U R U') I'  y' U2 (L U' L') U2 (L' U L)  (BL Slot)</p> <p>R B R' B' R B' R'</p>
	<p><b>AF2L17</b></p> <p>U L' D (L U' L') U' D' L  y U2 (R U' R') y (R' U2 R)  U2 (f R f') (U L' U' L)  (FL Slot)</p> <p>L' D U (L U L') D' L U'</p>
	<p><b>AF2L18</b></p> <p>y U2 (R U' R') (L' U L)  y' U2 (L U' L') (R' U R)  (FR Slot)</p> <p>(L' U' L) (R U R') U2 y'</p>

Trapped Edge

	<b>AF2L19</b> $(R' U R) L (U' L' U L) U L'$ $y U' R U R2 U' R$ $y' U' L U L2 U' L$ (BL Slot)	$L U' (L' U' L U) L' (R' U' R)$
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	<b>AF2L20</b> $U' (R' U' R) (L' U' L)$ (FL Slot)	$(L' U L) (R' U R) U$
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	<b>AF2L21</b> $U' R S' U2 S R'$ $U2 R U2 R2 U' R2 U R'$ $U' R U R2 U' R2 U R'$ (FR Slot)	$R S' U2 S R' U$
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	<b>AF2L22</b> $y U (R' F R F') (R' U' R)$ $U' I U' R' U x U2 (L U L')$ $U' R B' R2 U R U2 R B R'$ (BL Slot)	$(R' U R) (F R' F' R) U' y'$
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	<b>AF2L23</b> $U2 L2 D' B2 D L2$ $U2 r2 U' F2 U r2$ $U2 L2 u' L2 u L2$ (FL Slot)	$L2 D' B2 D L2 U2$
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	<b>AF2L24</b> $U' (R' U R U') S R S'$ $y U (R' F R F') U2 (L' U' L)$ $y U R' F R2 U' R' U2 F'$ (FR Slot)	$S R' S' (U R' U' R) U$
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	<b>AF2L25</b> U' (R' U' R) U (f' L' f) U' L' u' L' u L U' (R' U' R) y (U R' U' R) (BL Slot)	(f' L f) U' (R' U R) U
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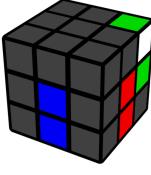
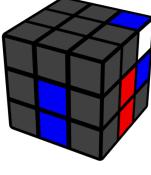
	<b>AF2L26</b> U2 (f R' f') (U L' U' L) U2 f U' R' U f' U2 F U' (R' U R) F' (FL Slot)	(L' U L U') (f R f') U2
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	<b>AF2L27</b> U (R' U2 R) (F' U' F) U' (R' U' R) d' (L' U' L) U' (f R' f') (U' R U' R') (FR Slot)	F' U F (R' U2 R) U'
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	<b>AF2L28</b> (U R' U R) U (f' L f) (U R' U R) d (L' U L) (U R' U R) y (R' U2 R) (BL Slot)	(f' L' f) U' (R' U' R U')
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	<b>AF2L29</b> (U R' U R) (L' U L) (FL Slot)	(L' U' L) (R' U' R U')
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	<b>AF2L30</b> U F D R D' F' U (R' U R U') F' U F d R u R u' R' (FR Slot)	F D R' D' F' U'
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	<b>AF2L31</b> L (R' U2 R) L' (BL Slot)	L (R' U2 R) L'
	<b>AF2L32</b> F (R' U R) F' (R' U R) y' (U R U' R') (R' U R) y U (L U' L') (FL Slot)	F (R' U' R) F'
	<b>AF2L33</b> R' U R2 U' R' R' U2 R2 U2 R' R2 F R2 F' (FR Slot)	R U R2 U' R
	<b>AF2L34</b> y U' F' (R' U' R) F (BL Slot)	F' (R' U R) F U y'
	<b>AF2L35</b> U' (f R f') U' (L' U' L) y U2 L U' F' U F L' y' U2 L (F' U' F) L' (FL Slot)	(L' U L U) (f R' f') U
	<b>AF2L36</b> U (R' U2 R) y' (R' U' R) U (R' U2 R) y (L' U' L) (FR Slot)	(R' U R) y (R' U2 R) U'

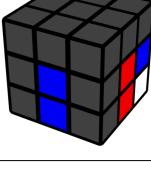
Both Pieces Trapped

	<b>AF2L37</b> $y (R' U' R' U') (f R f')$ $(R' U R) d' (R' U' R)$ $(R' U' R) (l U l' U' M')$ $(BL \text{ Slot})$	$(f R' f) U (R U R') y'$
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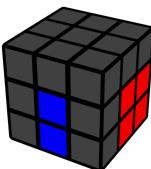
	<b>AF2L38</b> $(R' U' R) U2 (L' U L)$ $R' (L' U2 L) R$ $(FL \text{ Slot})$	$(L' U' L) U2 (R' U R)$
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	<b>AF2L39</b> $F' (R' U2 R) U' F$ $(R' U' R) U y (L' U L)$ $(R' U R) d (R' U' R)$ $(FR \text{ Slot})$	$F' U (R' U2 R) F$
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	<b>AF2L40</b> $(R' U R) U L U (L' U L U') L'$ $(BL \text{ Slot})$	$L U (L' U' L U') L' U' (R' U' R)$
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	<b>AF2L41</b> $(R' U R) F R' F R F2$ $(R' U R) y' (R U R') (U R U' R')$ $(FL \text{ Slot})$	$F2 R' F' R F' (R' U' R)$
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	<b>AF2L42</b> $(R U R' U') (R U' R' U) (R' U' R)$ $(R' U R U') (R U R') (U R U' R')$ $(FR \text{ Slot})$	$(R U R' U') (R U' R' U) (R' U' R)$
-------------------------------------------------------------------------------------	-------------------------------------------------------------------------------------------------------------------	-------------------------------------

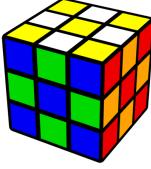
	<p><b>AF2L43</b></p> <p>(R' U R) U L U' (L' U' L U) L' (BL Slot)</p> <p>L (U' L' U L) U L' U' (R' U' R)</p>
	<p><b>AF2L44</b></p> <p>(R' U R U') (L' U L) d' (L U L') (R' U R) y L U' (L' U' L U) L' (R' U R) y' (R U' R' U') (R U R') (FL Slot)</p> <p>(L U' L') d (L' U' L) (U R' U' R)</p>
	<p><b>AF2L45</b></p> <p>R' U (R U R' U) R2 U R' R' U R2 (U R' U R) U R' (FR Slot)</p> <p>R U' R2 U' (R U' R' U') R</p>
	<p><b>AF2L46</b></p> <p>(R' U' R) y U R' (U R U' R') U' R (R' U R) y U2 R' U2 (R U' R' U) R (BL Slot)</p> <p>R' U (R U R' U') R U' y' (R' U R)</p>
	<p><b>AF2L47</b></p> <p>(R' U R) U (L' U2 L) (U' L' U L) (R' U' R) (L' U L U') (L' U' L) y (R U2 R') L U2 (L' U' L U) L' (FL Slot)</p> <p>(L' U' L U) (L' U2 L) U' (R' U' R)</p>
	<p><b>AF2L48</b></p> <p>(R' U2 R) y' R' (U R U' R') U' R (R' U R) y' R' U2 (R U' R' U) R R' (U R U' R') U2 L F' R2 U' R2 U F L' R (FR Slot)</p> <p>R' U (R U R' U') R y (R' U2 R)</p>

	<b>AF2L49</b>	(R' U2 R) y' R' (U R U' R') U' R R' U (R U R' U') R y (R' U2 R) (R' U' R) y R' U2 (R U R' U') R (BL Slot)
	<b>AF2L50</b>	(L' U L U') (L' U2 L) (U R' U R) (R' U' R U') (L' U2 L) (U L' U' L) R' U (R U R' U') R (L' U L) (FL Slot)
	<b>AF2L51</b>	R' (U R U' R') U2 R U2 y (R' U R) (R' U' R) y' U2 R' U2 (R U R' U') R (R' U R) L F' R' F R F L' (R' U' R) U d R' U2 (R U R' U') R (FR Slot)
	<b>AF2L52</b>	L U (L' U2 L) U2 L' U2 (R' U' R) (R' U R) U2 L U2 (L' U2 L) U' L' (BL Slot)
	<b>AF2L53</b>	(R U R') U2 (R U2 R' U') y (R' U' R) (R' U R) y' U (R U2 R') U2 (R U' R') (R' U' R) (L' U2 L) y (U' L U L') (R' U' R) (L' U2 L) U' (F U F') (FL Slot)
	<b>AF2L54</b>	(F R' F' R) U' R U2 R2 U' R R' U R2 U2 R' U (R' F R F') R' U R2 U2 (R' U2 R) U' R' R' U' (R U2 R') U2 R2 U R' (FR Slot)

## Useful Cases

Working Slot

## Group

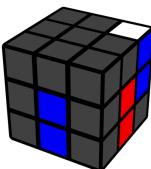
	Useful Cases Name or Main Algorithm Alternative algorithm or warnings (Target Slot)	Set Up Algorithm
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## Front Right

Edge in different slot, corner oriented

	UF2L1  $R' F R2 U' R' U2 F'$ (FL Slot)	$F U2 R U R2 F' R$
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	UF2L2  $(R' F R F') (R' U' R)$ (BR Slot)	$(R' U R) (F R' F' R)$
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	UF2L3  $F (R' U R) F'$ (FL Slot)	$F (R' U' R) F'$
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	UF2L4  $R' F U' F' R$ (BR Slot)	$R' (F U F') R$
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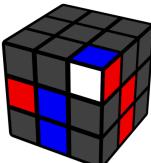
Edge in different slot, corner not oriented

	UF2L5  $R' (F U F') R$ (FL Slot)	$R' F U' F' R$
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	<b>UF2L6</b> $F (R' U R) F'$ (BR Slot)	$F (R' U R) F'$
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	<b>UF2L7</b> $U R' U' (R2 U R2' U') R$ (BR Slot)	$R' U R2 U' R2 U R U'$
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	<b>UF2L8</b> $U' R U R2' U' R2 U R'$ (FR Slot)	$R U' R2 U R2 U' R' U$
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	<b>UF2L9</b> $R' u' R' u R$ (FR Slot)	$R' u' R u R$
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### Edge insertions

	<b>UF2L10</b> $F' (R U R' U') R' F R$ (FR Slot)	$R' F' R (U R U' R') F$
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	<b>UF2L11</b> $R' F' R (U R U' R') F$ (FR Slot)	$F' (R U R' U') R' F R$
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Corner solved, edge in slot

	<b>UF2L12</b> <b>R2 U' R2' U R2</b> (FR Slot)	R2 U' R2 U R2
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	<b>UF2L13</b> <b>R2 U R2 U' R2'</b> (BR Slot)	R2 U R2 U' R2
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## Miscellaneous

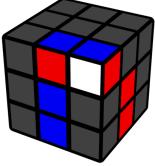
	<b>UF2L14</b> <b>F (R U' R' U') F'</b> (FL Slot)	F U (R U R' F')
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	<b>UF2L15</b> <b>R2 U' R' U R2</b> Only if the BR Slot is empty (FR Slot)	R2 U' R U R2
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	<b>UF2L16</b> <b>R2 U R U' R2'</b> Only if the FR Slot is empty (BR Slot)	(R2 U R' U') R2
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	<b>UF2L17</b> <b>R' D' F D R</b> <b>R' u' R u R</b> (FL Slot)	R' D' F' D R
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	<b>UF2L18</b> <b>r U' (R' U R) U r'</b> (FR Slot)	r U' (R' U' R) U r'
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	<p><b>UF2L19</b></p> <p><b>M U (r U' r') U' M'</b> (FR Slot)</p>	M U (r U' r') U' M'
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	<p><b>UF2L20</b></p> <p><b>(R' U R U') (R U R')</b> Only if the BR Slot is empty (FR Slot)</p>	(R U' R' U) (R' U' R)
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## Back Right

	<p><b>UF2L21</b></p> <p><b>(R U' R' U) (R' U' R)</b> Only if the FR Slot is empty (BR Slot)</p>	(R' U R U') (R U R')
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## Front Right

	<p><b>UF2L22</b></p> <p><b>(R U R') (L' U' L)</b> (FL Slot)</p>	(L' U L) (R U' R')
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## Front Left

	<p><b>UF2L23</b></p> <p><b>(L' U' L) (R U R')</b> (FR Slot)</p>	(R U' R') (L' U L)
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## Front Right

	<p><b>UF2L24</b></p> <p><b>(R U R') (r' U' R U M')</b> Only if the FR Slot is empty (BR Slot)</p>	M U' R' U r (R U' R')
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	<b>UF2L25</b> $(R U R')$ $(f R f')$ Only if the FR Slot is empty (BR Slot)	$(f R' f)$ $(R U' R')$
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## Front Left

### KeyHole

	<b>UF2L26</b> $D (R U' R')$ $D'$ Only if the FR Slot is empty (FL Slot)	$D (R U R')$ $D'$
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	<b>UF2L27</b> $D' (L' U L)$ $D$ Only if the FR Slot is empty (FL Slot)	$D' (L' U' L)$ $D$
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My suggestion is to first learn the algorithms from the Basic Algorithms section for the Front Right slot. It is important to choose only one of the first two algorithms and check if the third one is applicable from a different position; if it is, it would be a good idea to learn it as well. Once you have mastered this, move on to learning the cases from the other three angles. After that, I would start learning all the cases from the Useful Cases section. Next, learn some of the advanced cases for the Front Right slot, selecting only the most important, easiest, or most frequent cases from the Advanced section for the other angles, as not all are as common. Prioritize only a few cases in this section. Remember to practice Finger Tricks; I have included a video in the References section.

## Referencias

- VisualCube: Generate custom Rubik's cube visualisations from your browser address bar: <https://cube.rider.biz/visualcube.php>
- VisualCube: Cube image in each basic algorithm: <https://cube.rider.biz/visualcube.php?fmt=png&size:=500&stage:=f2l&r:=y30x-30z0&bg:=t&case:=U>

- VisualCube: Cube image in each advanced algorithm: [https://cube.rider.biz/visualcube.php?fmt=png&size:=500&stage:=f2l\\_2&r=y30x-30z0&bq:=t&case:=U](https://cube.rider.biz/visualcube.php?fmt=png&size:=500&stage:=f2l_2&r=y30x-30z0&bq:=t&case:=U)
- SpeedCubeDB: F2L Algorithms: <https://speedcubedb.com/a/3x3/F2L>
- SpeedCubeDB: F2L Advanced Algorithms: <https://speedcubedb.com/a/3x3/AdvancedF2L>
- CubeSkills: F2L Useful Cases: <https://www.cubeskills.com/tutorials/useful-f2l-algorithms>
- Eddievak: Rubik's Cube: Pro Fingertricks: <https://www.youtube.com/watch?v=5uqpcifk5ro>
- EddieVak: Example solve, using Keyhole: <https://www.youtube.com/shorts/d7co6HdEbf4>
- Eddievak: F2L Advanced Cases: <https://www.youtube.com/shorts/VgaYZEh3LZE>
- Eddievak: <https://www.youtube.com/shorts/pcWonR6TRsU>
- Eddievak: [https://www.youtube.com/shorts/B\\_qMmK77vuM](https://www.youtube.com/shorts/B_qMmK77vuM)
- Eddievak: [https://www.youtube.com/shorts/NpC1ls\\_0gKQ](https://www.youtube.com/shorts/NpC1ls_0gKQ)
- Eddievak: <https://www.youtube.com/shorts/vBEG0WnALz4>
- Eddievak: <https://www.youtube.com/shorts/gWuaVQY4oVw>
- Eddievak: <https://www.youtube.com/shorts/5fb6GV9CDAA>
- Eddievak: <https://www.youtube.com/shorts/YHASEHHPoOE>
- Eddievak: [https://www.youtube.com/shorts/aZPmz5SNE\\_E](https://www.youtube.com/shorts/aZPmz5SNE_E)
- Eddievak: <https://www.youtube.com/shorts/VAHjYcInUfo>
- Eddievak: <https://www.youtube.com/shorts/tatbSINBAuw>
- Eddievak: <https://www.youtube.com/shorts/pKBFk0Tuqrc>
- Eddievak: <https://www.youtube.com/shorts/W0Af7wzyas>
- Eddievak: <https://www.youtube.com/shorts/3PvyLNvEf4>
- Eddievak: [https://www.youtube.com/shorts/\\_WOC0ZCxKEs](https://www.youtube.com/shorts/_WOC0ZCxKEs)
- Eddievak: [https://www.youtube.com/shorts/X\\_PYfqJNFIc](https://www.youtube.com/shorts/X_PYfqJNFIc)
- Eddievak: [https://www.youtube.com/shorts/DF\\_o8ejApAw](https://www.youtube.com/shorts/DF_o8ejApAw)
- CubeHead: TOP 6 F2L tricks you SHOULD KNOW [https://www.youtube.com/watch?v=\\_dxV4mrG3Cs&t;=22s](https://www.youtube.com/watch?v=_dxV4mrG3Cs&t;=22s)
- CubeHead: 6 FUNDAMENTAL RULES for Rotating During F2L [https://www.youtube.com/watch?v=Hr\\_4\\_ACjo-8&t;=335s](https://www.youtube.com/watch?v=Hr_4_ACjo-8&t;=335s)
- J Perm: Rubik's Cube: F2L Keyhole Technique & Pseudoslotting (Beginner to Advanced) <https://www.youtube.com/watch?v=TWffMVBqjlw>
- CubeSkills: Advanced F2L - Using Keyhole in F2L <https://www.youtube.com/watch?v=mXEOPX42FJa>

- Biel Salmons: 10 CASOS de F2L AVANZADO para EXPERTOS | F2L AVANZADO 4 <https://www.youtube.com/watch?v=LXZCgHrcPqs&list:=PLNmPrb0wMCCIIVNMpHb4n0AXSIH392IQu&index:=12>
- Biel Salmons: F2L AVANZADO para EXPERTOS <https://www.youtube.com/watch?v=3upuZ6tl1nU&list:=PLNmPrb0wMCCIIVNMpHb4n0AXSIH392IQu&index:=8>
- GitHub: Repository with which the images and this document were created: <https://github.com/RedCyclone05/F2L>