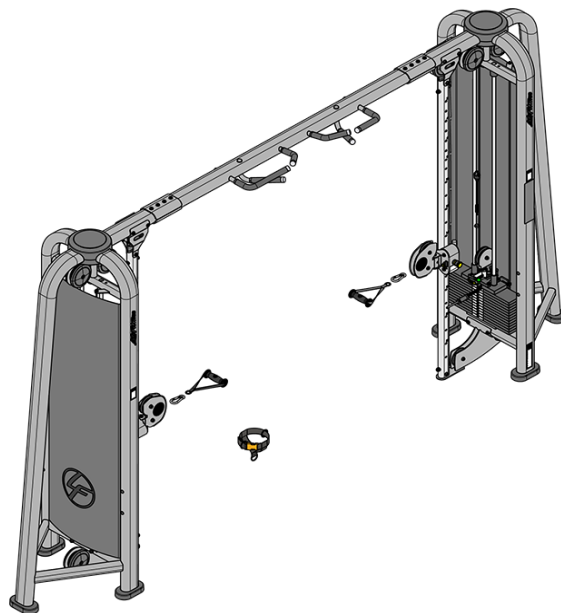


# LF CABLE MOTION ADJUSTABLE CABLE CROSSOVER

LCM-CC

## Parts Manual

2/20/2025 10:36:10 AM





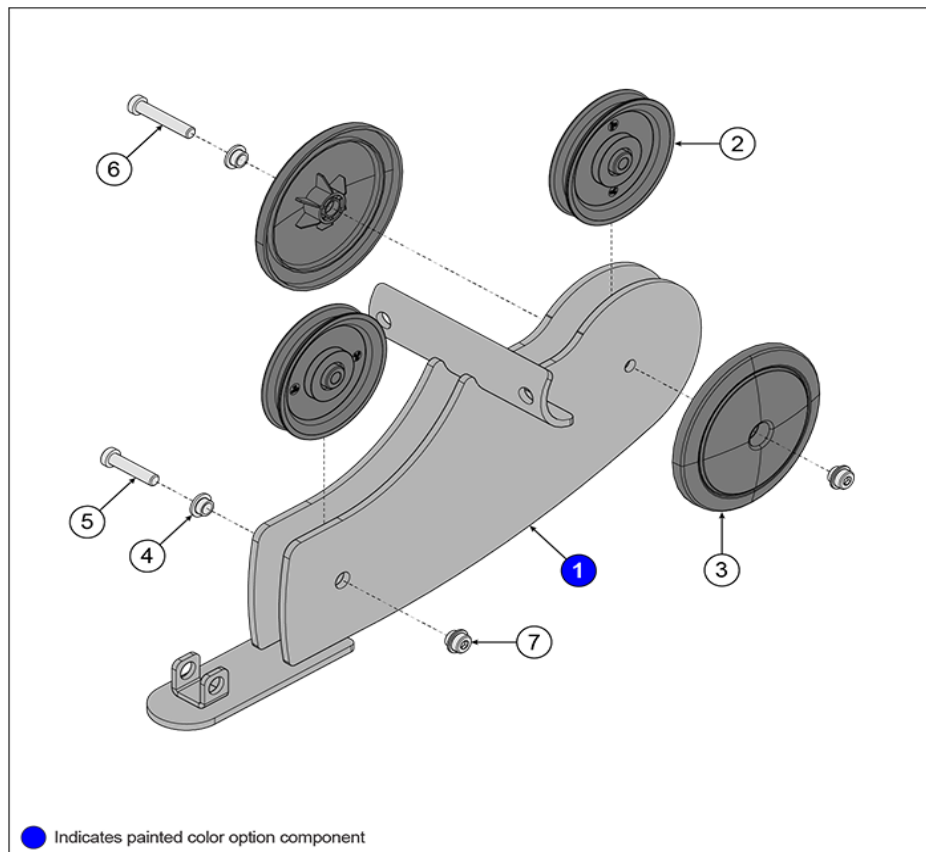
# LCM-CC - LF CABLE MOTION ADJUSTABLE CABLE CROSSOVER

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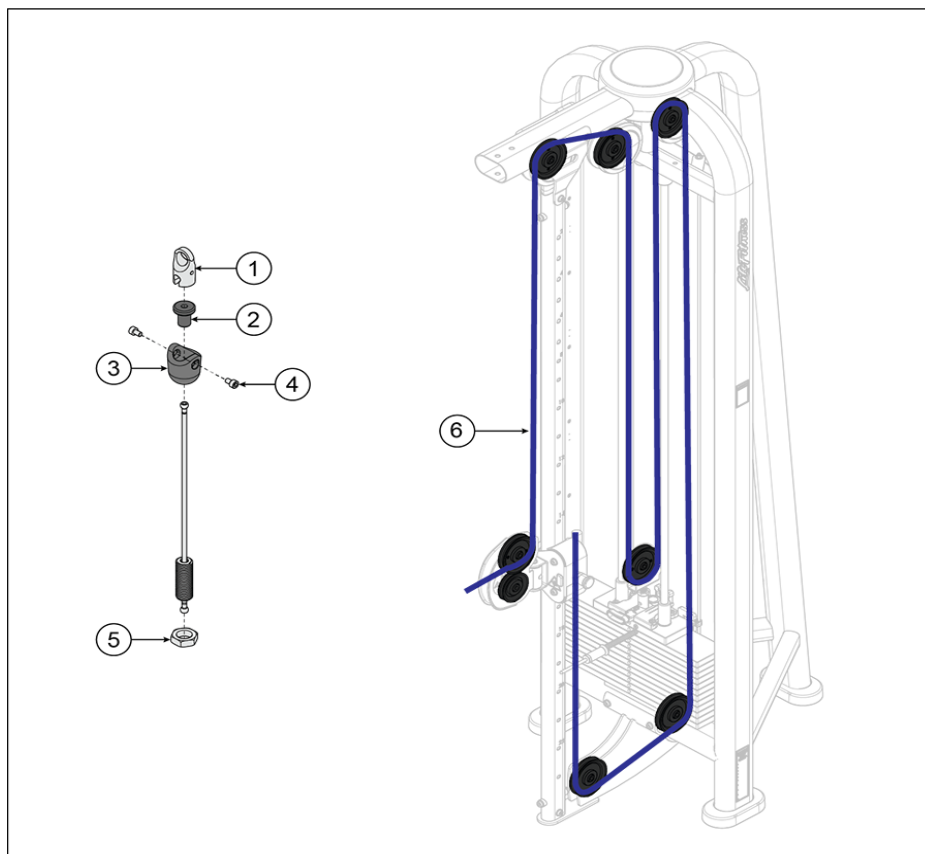
|                                                      |                    |
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## Base Support Assembly



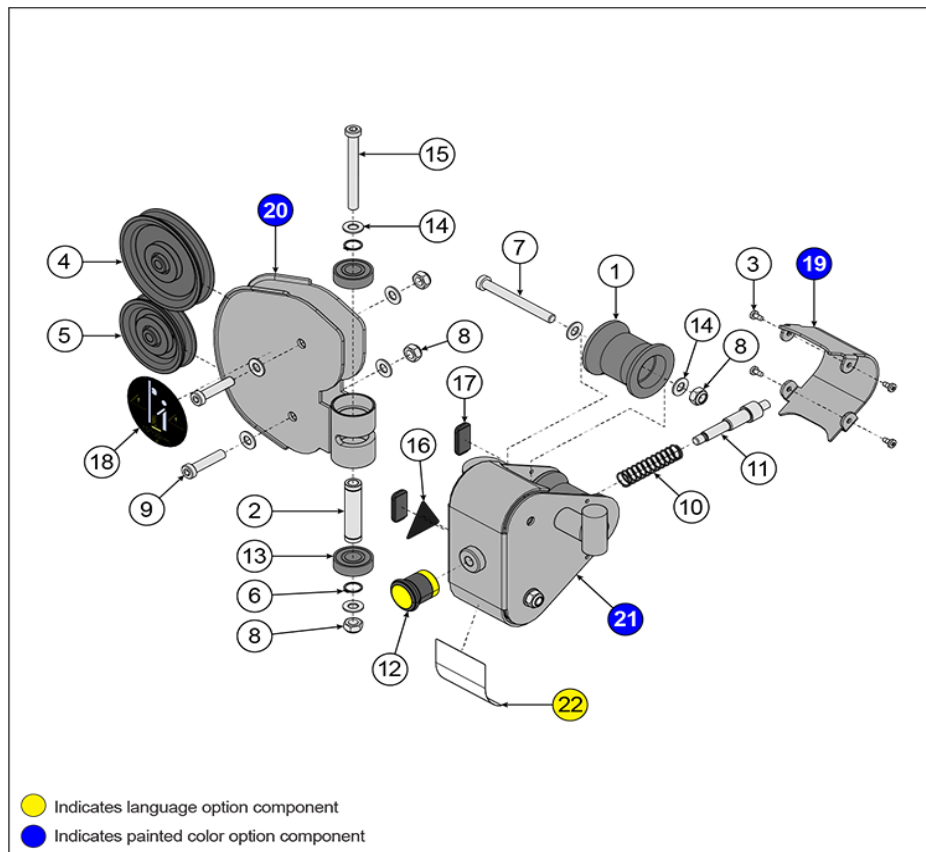
| Ref # | Part Number  | Qty | Description                          |
|-------|--------------|-----|--------------------------------------|
| 1     | 1024272-0000 | 1   | WELDMENT: PULLEY BASE                |
| 2     | 3237802      | 2   | PULLEY, 1/4 IN CABLE (T3), 4.5 IN OD |
| 3     | 7629902      | 2   | COVER, PULLEY-BOLTED FULL            |
| 4     | 7630101      | 2   | RETAINER, CM/MJ, PULLEY              |
| 5     | 3236206      | 1   | M10 X 1.5 X 45 SHCS, LOW HEAD        |
| 6     | 3236208      | 1   | M10 X 1.5 X 55 SHCS, LOW HEAD        |
| 7     | 7335401      | 2   | NUT, M10 X 1.5 SOCKET HEAD           |

## Cable Routing



| Ref # | Part Number | Qty | Description                   |
|-------|-------------|-----|-------------------------------|
| 1     | 8943601     | 2   | LINK, CM/MJ, CABLE END        |
| 2     | 8943802     | 2   | INSERT, CABLE END -CHR        |
| 3     | 8943702     | 2   | HSNG, CABLE END -CHR          |
| 4     | 3250002     | 4   | M5 X 0.8 X 8 HXS SOC CS ST BZ |
| 5     | 3236902     | 2   | NUT, HEX JAM M16 X 2 SS       |
| 6     | 8946915     | 2   | CABLE: LPP-CC & LCM-CC        |

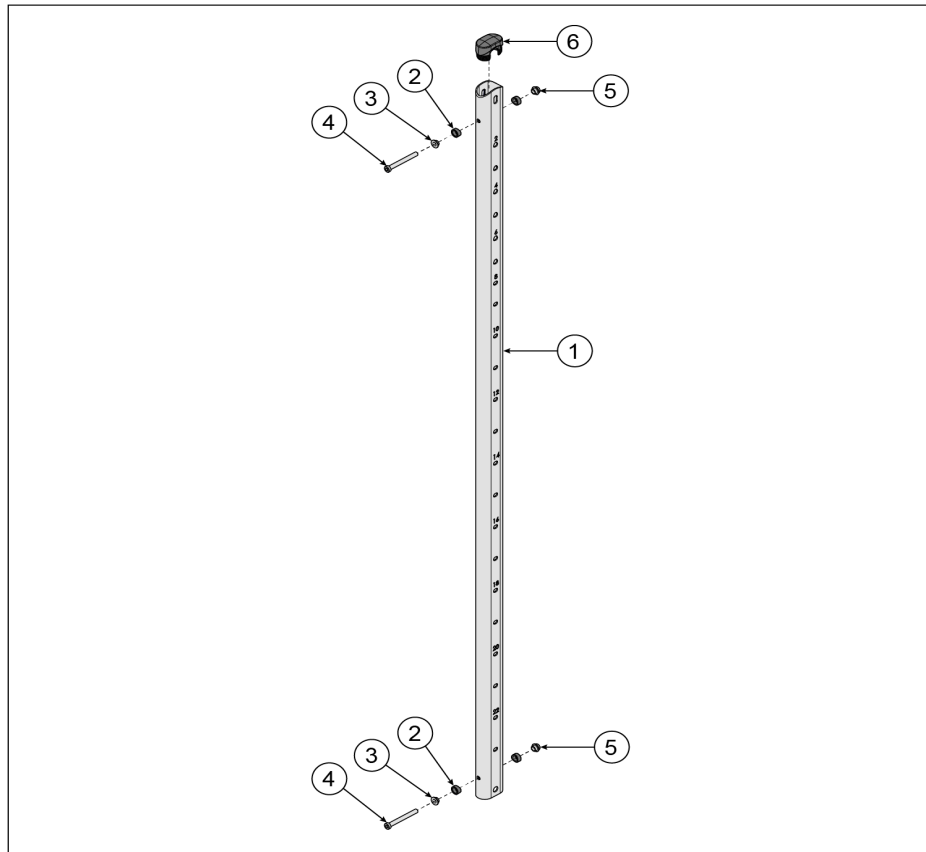
## Carriage Assembly



| Ref # | Part Number  | Qty | Description                          |
|-------|--------------|-----|--------------------------------------|
| 1     | 7637901      | 3   | ASSY, ROLLER-CONCAVE                 |
| 2     | 7645401      | 1   | SHAFT, CM/MJ, 6203 BRNG              |
| 3     | 3270601      | 4   | SCREW, #10-32 X 3/8 TRX PAN ST BZ    |
| 4     | 3237802      | 1   | PULLEY, 1/4 IN CABLE (T3), 4.5 IN OD |
| 5     | 3245702      | 1   | PULLEY, 3.5IN OD, 10MM ID            |
| 6     | 3232413      | 2   | RNG, BRE .631,5100-66,ST,PP,B        |
| 7     | 3236216      | 3   | SCREW, M10 X1.5 95MM                 |
| 8     | 3236801      | 6   | NUT, NYLOCK M10 X 1.5 SS             |
| 9     | 3236206      | 2   | M10 X 1.5 X 45 SHCS, LOW HEAD        |
| 10    | 7351501      | 1   | SPRING; PULL PIN LARGE               |
| 11    | 1002880-0001 | 1   | ASSY, CM/MJ PIN-PULL, BEVEL NOSE     |
| 12    | 9454703      | 1   | KNOB, ADJ                            |
| 13    | 3245901      | 2   | BEARING, 6203                        |
| 14    | 3236601      | 12  | WASHER,3/8 SAE STAINLESS STEEL       |
| 15    | 3236217      | 1   | M10 X 1.5 X 100 SHCS, LOW HEAD       |
| 16    | 8039501      | 2   | LABEL, WARNING TRIANGLE              |
| 17    | 7570802      | 2   | GUARD, PAINT, 1.25 x .75 x .25, BLK  |
| 18    | 1011299-0001 | 1   | LABEL: WARNING, ADJ CARRIAGE         |
| 19    | 7631801      | 1   | BRKT, CM/MJ, CARRIAGE SHROUD         |
| 20    | 7633301      | 1   | WLDMT, CM/MJ, SWIVEL PULLEY          |
| 21    | 8327601      | 1   | WLDMT, MJ ADJ PULLEY CARRIAGE- White |
| 22g   | 8849707      | 1   | LABEL, WARNING ADJ CARRIAGE-JAP      |

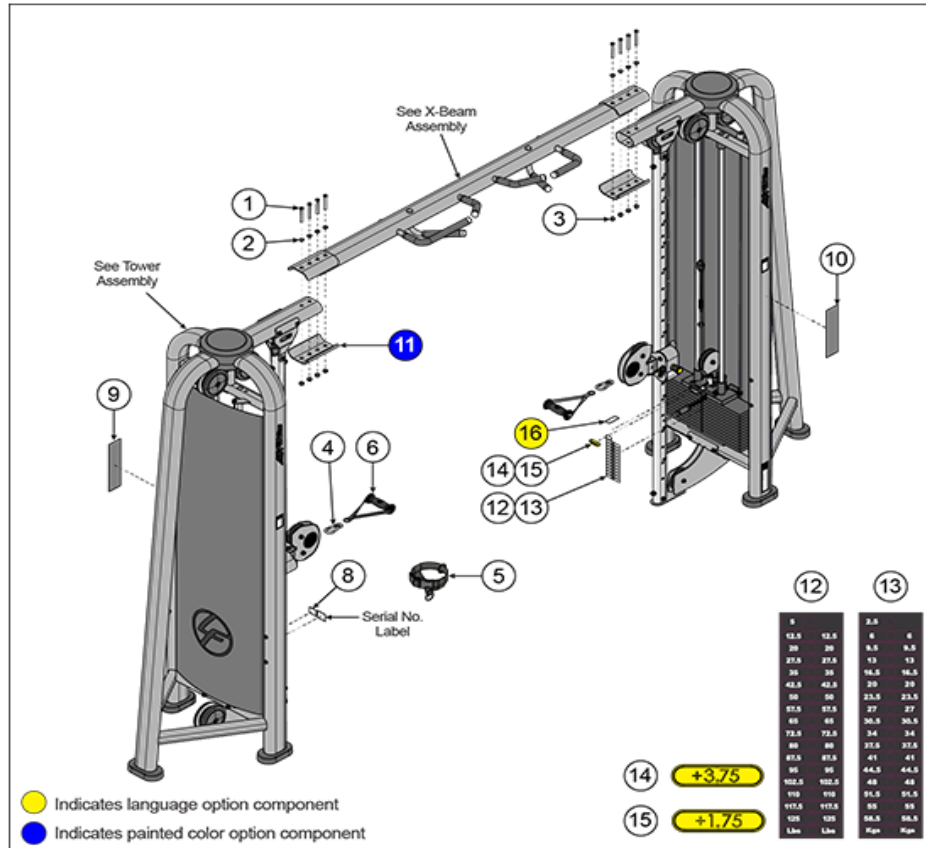
| Ref # | Part Number | Qty | Description                      |
|-------|-------------|-----|----------------------------------|
| 22j   | 8849711     | 1   | LABEL, WARNING ADJ CARRIAGE -TUR |
| 22f   | 8849706     | 1   | LABEL, WARNING ADJ CARRIAGE-DUT  |
| 22l   | 8849713     | 1   | LABEL, WARNING ADJ CARRIAGE -ARA |
| 22h   | 8849708     | 1   | LABEL, WARNING ADJ CARRIAGE-POR  |
| 22d   | 8849704     | 1   | LABEL, WARNING ADJ CARRIAGE-SPN  |
| 22b   | 8849702     | 1   | LABEL, WARNING ADJ CARRIAGE-GER  |
| 22n   | 8849715     | 1   | LABEL, WARNING ADJ CARRIAGE -DAN |
| 22a   | 8849701     | 1   | LABEL, WARNING ADJ CARRIAGE-ENG  |
| 22m   | 8849714     | 1   | LABEL, WARNING ADJ CARRIAGE -SWD |
| 22e   | 8849705     | 1   | LABEL, WARNING ADJ CARRIAGE-ITL  |
| 22c   | 8849703     | 1   | LABEL, WARNING ADJ CARRIAGE-FRN  |
| 22i   | 8849710     | 1   | LABEL, WARNING ADJ CARRIAGE -RUS |
| 22k   | 8849712     | 1   | LABEL, WARNING ADJ CARRIAGE -CHI |

## Column Assembly



| Ref # | Part Number | Qty | Description                   |
|-------|-------------|-----|-------------------------------|
| 1     | 8264101     | 1   | TUBE, CM/MJ ADJ COLUMN        |
| 2     | 7645502     | 4   | SPACER, SM FLOV CONCAVE -CHR  |
| 3     | 7630101     | 2   | RETAINER, CM/MJ, PULLEY       |
| 4     | 3236215     | 2   | M10 X 1.5 X 90 SHCS, LOW HEAD |
| 5     | 7335401     | 2   | NUT, M10 X 1.5 SOCKET HEAD    |
| 6     | 7333802     | 1   | CAP, SMALL FLOV-END           |

## Components

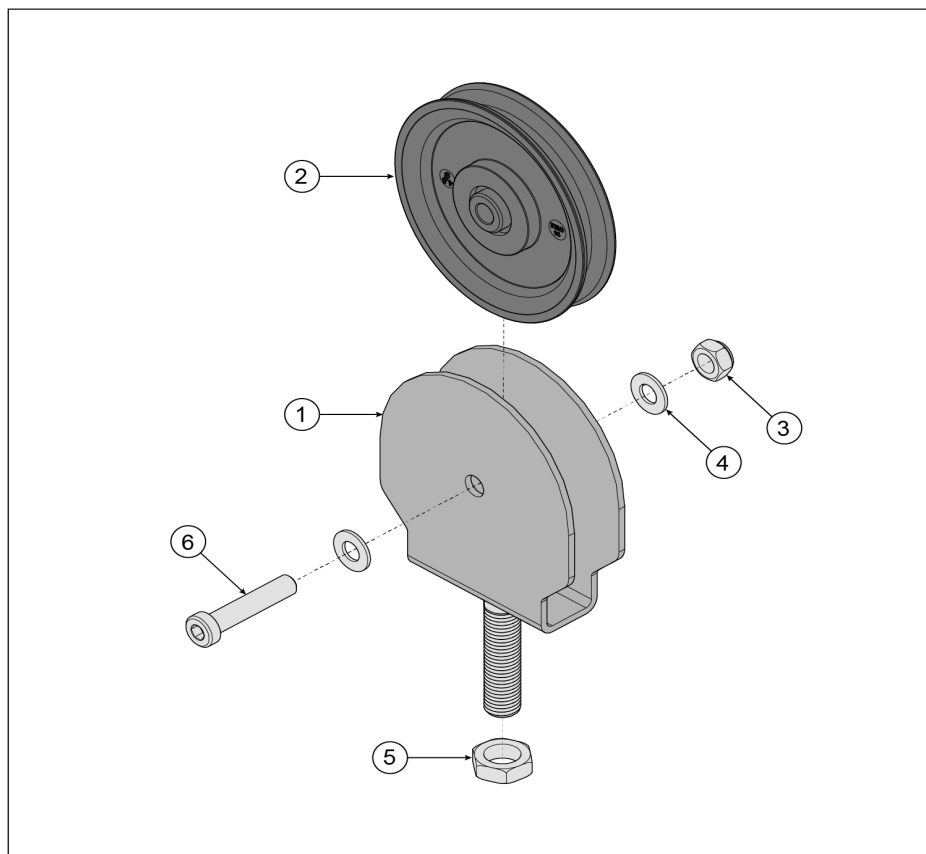


| Ref # | Part Number  | Qty | Description                        |
|-------|--------------|-----|------------------------------------|
| 1     | 3236213      | 8   | M10 X 1.5 X 80 SHCS, LOW HEAD      |
| 2     | 7630101      | 8   | RETAINER, CM/MJ, PULLEY            |
| 3     | 7335401      | 8   | NUT, M10 X 1.5 SOCKET HEAD         |
| 4     | 3250201      | 2   | SNAP LINK, 3/8" DIA                |
| 5     | 7734701      | 1   | STRAP, 4-WAY ANKLE                 |
| 6     | 8219601      | 2   | HANDLE, CM/MJ/OSDAP, SHORT STRAP   |
| 8     | 9488901      | 1   | LABEL, INSIGNIA, FCC               |
| 9     | 1024717-0001 | 1   | LABEL: LPP-CC/CX PLACARD           |
| 10    | 1024718-0001 | 1   | LABEL: LPP-CC/CX/AC/AD PLACARD     |
| 11    | 7633201      | 2   | BRKT, MJ LRG OVAL                  |
| 12    | 1025405-0001 | 2   | LABEL: WEIGHT STACK, 3/4", 2:1, LB |
| 13    | 1025406-0001 | 2   | LABEL: WEIGHT STACK, 3/4", 2:1, KG |
| 14    | 1006751-0001 | 2   | CAP: 3.75 KG INC WEIGHT - KG       |
| 15    | 1025557-0001 | 2   | CAP: 1.75 INC WEIGHT               |
| 16i   | 7744510      | 2   | LABEL, WEIGHT AT HANDLE -RUS       |
| 16d   | 7744504      | 2   | LABEL, WEIGHT AT HANDLE-SPN        |
| 16a   | 7744501      | 2   | LABEL, WEIGHT AT HANDLE-ENG        |
| 16f   | 7744506      | 2   | LABEL, WEIGHT AT HANDLE-DUT        |
| 16h   | 7744508      | 2   | LABEL, WEIGHT AT HANDLE-POR        |
| 16m   | 7744514      | 2   | LABEL, WEIGHT AT HANDLE -SWD       |
| 16j   | 7744511      | 2   | LABEL, WEIGHT AT HANDLE -TUR       |
| 16e   | 7744505      | 2   | LABEL, WEIGHT AT HANDLE-ITL        |

| Ref # | Part Number | Qty | Description                  |
|-------|-------------|-----|------------------------------|
| 16n   | 7744515     | 2   | LABEL, WEIGHT AT HANDLE -DAN |
| 16l   | 7744513     | 2   | LABEL, WEIGHT AT HANDLE -ARA |
| 16b   | 7744502     | 2   | LABEL, WEIGHT AT HANDLE-GER  |
| 16k   | 7744512     | 2   | LABEL, WEIGHT AT HANDLE -CHI |
| 16g   | 7744507     | 2   | LABEL, WEIGHT AT HANDLE-JAP  |
| 16c   | 7744503     | 2   | LABEL, WEIGHT AT HANDLE-FRN  |

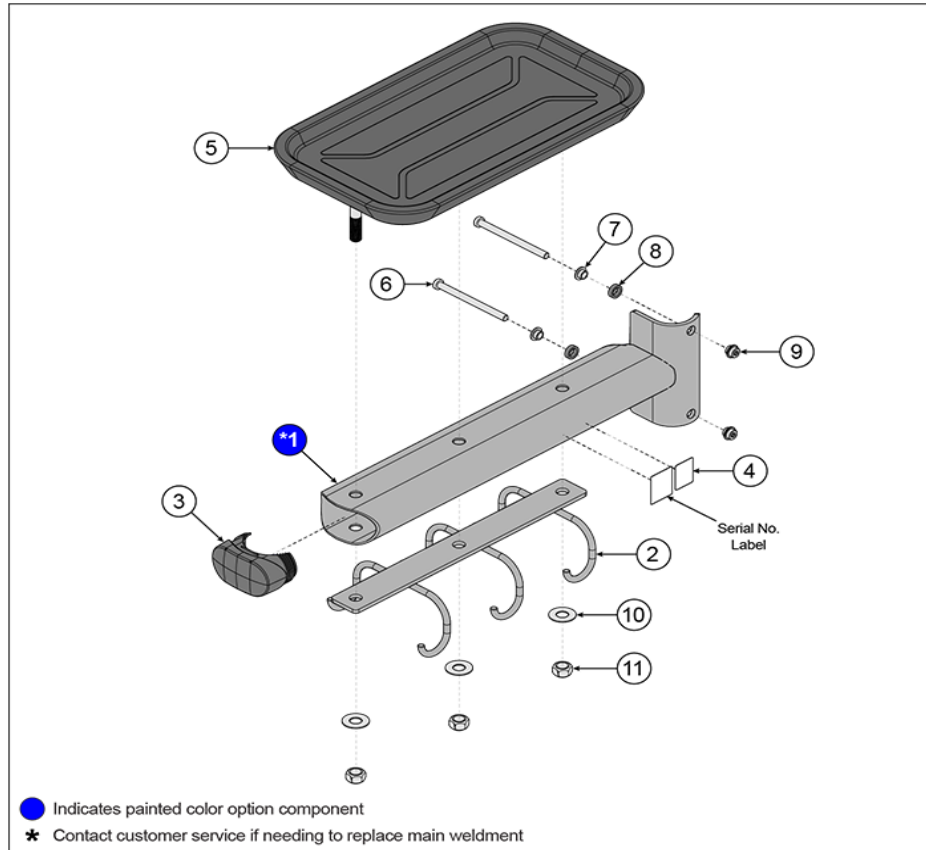
## Floating Single Pulley Assembly

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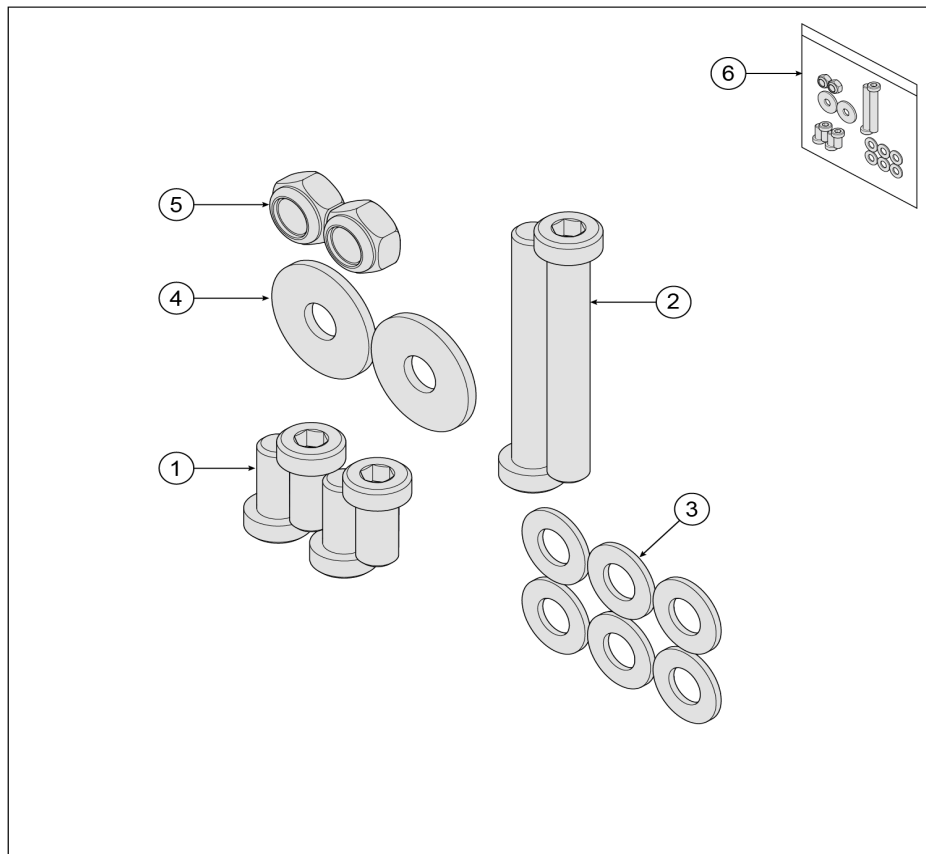
| Ref # | Part Number  | Qty | Description                           |
|-------|--------------|-----|---------------------------------------|
| 1     | 1013240-2801 | 1   | WELDMENT: FLOATING SINGLE PULLEY -CHG |
| 2     | 3237802      | 1   | PULLEY, 1/4 IN CABLE (T3), 4.5 IN OD  |
| 3     | 3236801      | 1   | NUT, NYLOCK M10 X 1.5 SS              |
| 4     | 3236601      | 2   | WASHER, 3/8 SAE STAINLESS STEEL       |
| 5     | 3236902      | 1   | NUT, HEX JAM M16 X 2 SS               |
| 6     | 3236207      | 1   | M10 X 1.5 X 50 SHCS, LOW HEAD         |

## Handle Storage Assembly



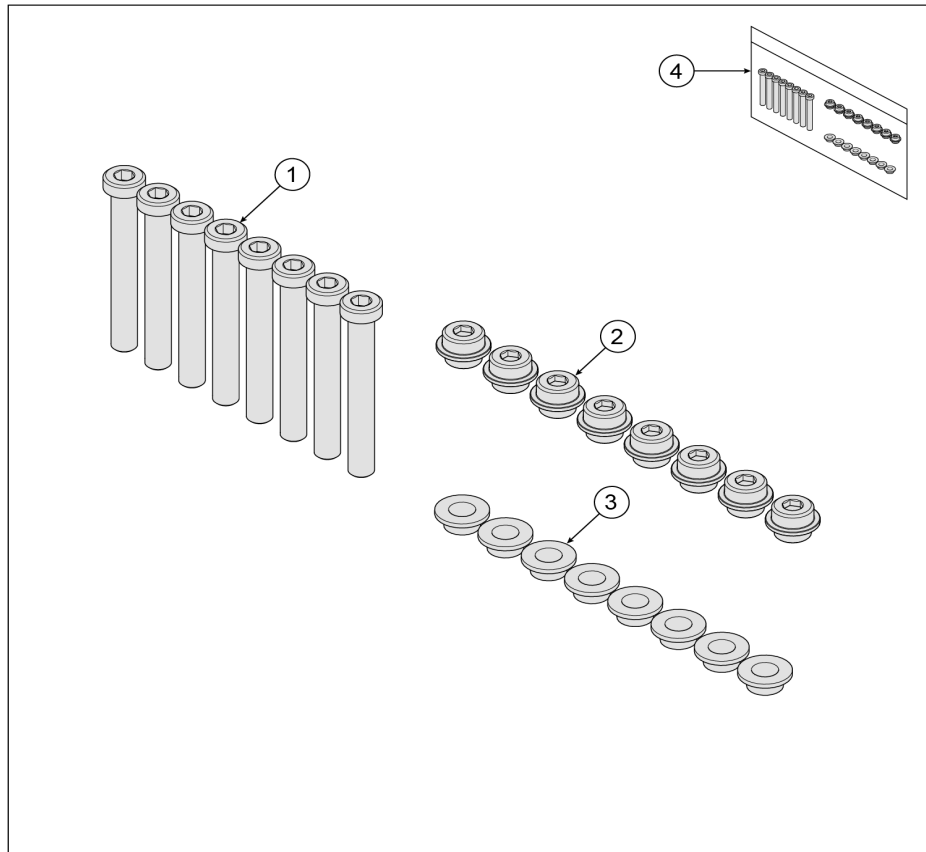
| Ref # | Part Number  | Qty | Description                       |
|-------|--------------|-----|-----------------------------------|
| 1     | 1024657-0000 | 1   | WELDMENT: FRAME Custom            |
| 2     | 1024662-0001 | 1   | WELDMENT: HOOK                    |
| 3     | 7333902      | 1   | CAP, LARGE FLOV-END; CHGR         |
| 4     | 9488901      | 1   | LABEL, INSIGNIA, FCC              |
| 5     | 1005022-0002 | 1   | TRAY, 11.5 X 20.25, OVERMOLD -BLK |
| 6     | 3236220      | 2   | M10 X 1.5 X 130 SHCS, LOW HEAD    |
| 7     | 7630101      | 2   | RETAINER, CM/MJ, PULLEY           |
| 8     | 7634701      | 2   | SPACER, CM/MJ, .565 X .815        |
| 9     | 7335401      | 2   | NUT, M10 X 1.5 SOCKET HEAD        |
| 10    | 3236603      | 3   | WASHER, 11/16 ID X 1.5 OD SS      |
| 11    | 3236804      | 3   | NUT, M16 HEX NYLOCK SS            |

## Hardware Kit



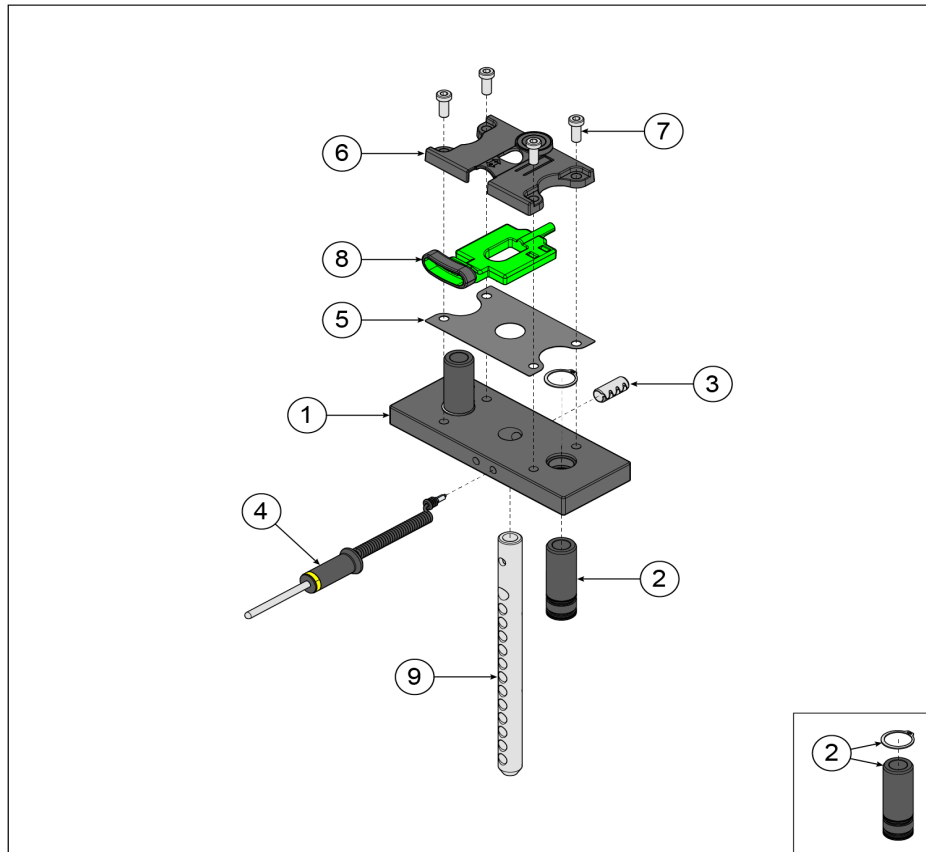
| Ref # | Part Number  | Qty | Description                     |
|-------|--------------|-----|---------------------------------|
| 1     | 3236201      | 4   | M10 X 1.5 X 20 SHCS, LOW HEAD   |
| 2     | 3236211      | 2   | M10 X 1.5 X 70 SHCS, LOW HEAD   |
| 3     | 3236601      | 6   | WASHER, 3/8 SAE STAINLESS STEEL |
| 4     | 3236602      | 2   | WASHER, 3/8 ID X 1.25 OD SS     |
| 5     | 3236801      | 2   | NUT, NYLOCK M10 X 1.5 SS        |
| 6     | 1025629-0001 | 1   | KIT: HARDWARE, FRONT SHROUD     |

## Hardware Kit - X-Beam



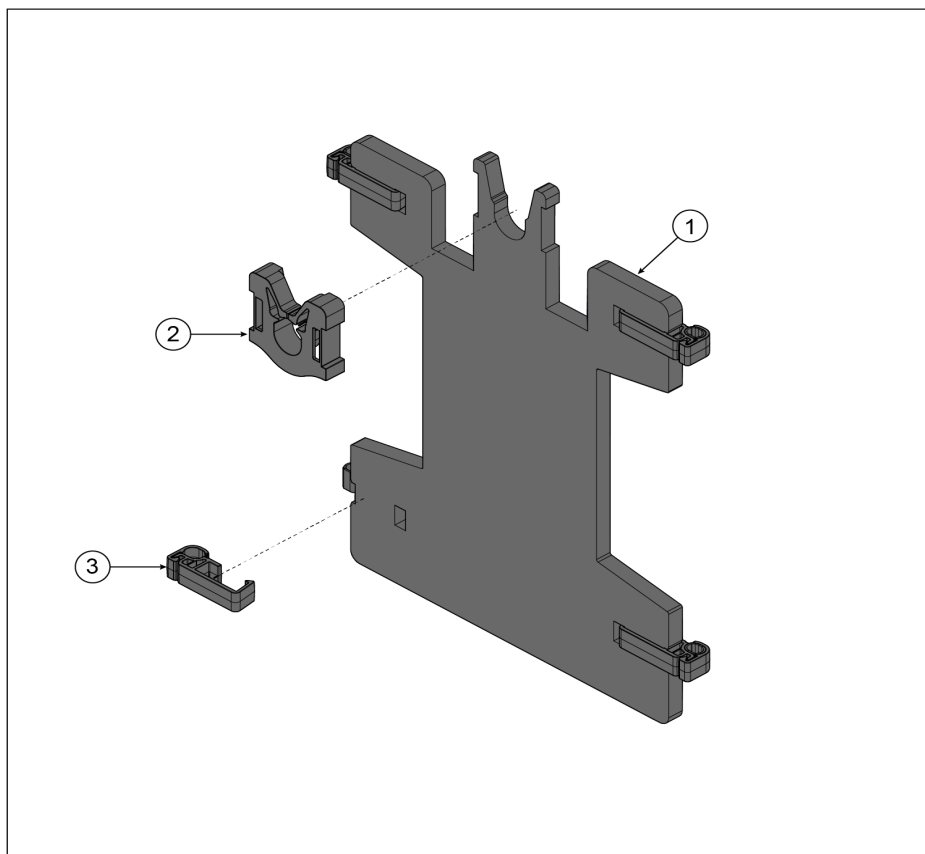
| Ref # | Part Number | Qty | Description                   |
|-------|-------------|-----|-------------------------------|
| 1     | 3236213     | 8   | M10 X 1.5 X 80 SHCS, LOW HEAD |
| 2     | 7630101     | 8   | RETAINER, CM/MJ, PULLEY       |
| 3     | 7335401     | 8   | NUT, M10 X 1.5 SOCKET HEAD    |
| 4     | FXT-BM-HDWR | 1   | NA MARKETING DESC             |

## Headplate Assembly



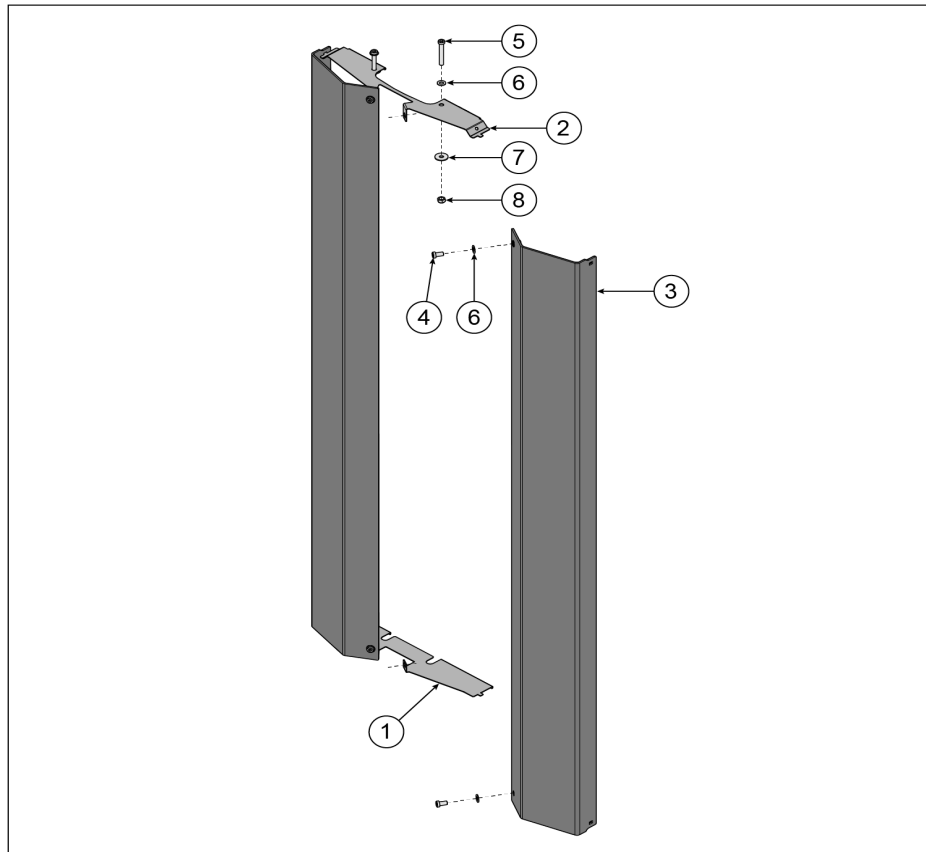
| Ref # | Part Number  | Qty | Description                                    |
|-------|--------------|-----|------------------------------------------------|
| 1     | 9427401      | 1   | HEADPLATE, WT. STACK, 10LB                     |
| 2     | 9296001      | 2   | BUSHING, HEADPLATE, LONG                       |
| 3     | 3236001      | 1   | BUSHING, SPRING PIN                            |
| 4     | 1003679-0003 | 1   | ASSY, WGT STK SEL PIN -YEL                     |
| 5     | 1006707-0001 | 1   | DIE CUT: 7.5LB INC WEIGHT, NYLON SHEET, 0.020" |
| 6     | 1017210-0001 | 1   | HOUSHING: 7.5LB INC WEIGHT                     |
| 7     | 3236202      | 4   | M10 X 1.5 X 25 SHCS, LOW HEAD                  |
| 8     | 1008675-0001 | 1   | HANDLE: 7.5LB INC WT, PLASTIC                  |
| 9     | 1011243-0003 | 1   | SHAFT: SELECTOR, 12 PLATE                      |

## Increment Weight Assembly



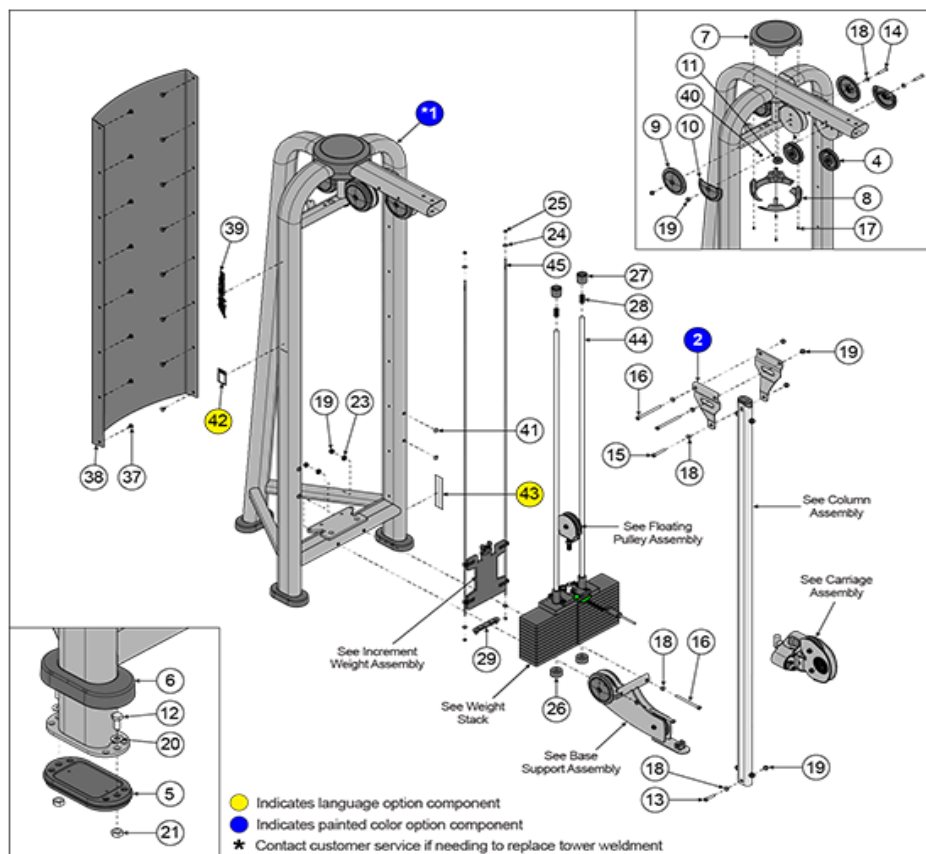
| Ref # | Part Number  | Qty | Description                                  |
|-------|--------------|-----|----------------------------------------------|
| 1     | 1024751-2801 | 1   | PLATE: 0.375 IN, 7.5 LB, 12 PLATE - CHR      |
| 2     | 1008566-0001 | 1   | GUARD: INCREMENT WEIGHT, 0.375               |
| 3     | 1010805-0001 | 4   | GUIDE ROD ASSY: INCR WT, 3/8", CHARCOAL GRAY |

## Optional Front Shrouds



| Ref # | Part Number  | Qty | Description                            |
|-------|--------------|-----|----------------------------------------|
| 1     | 1025267-0001 | 1   | ASSEMBLY: BRACKET FRONT SHROUD, BOTTOM |
| 2     | 1025266-0001 | 1   | ASSEMBLY: BRACKET FRONT SHROUD, TOP    |
| 3     | 1025234-0001 | 2   | SHROUD: FRONT                          |
| 4     | 3236201      | 4   | M10 X 1.5 X 20 SHCS, LOW HEAD          |
| 5     | 3236211      | 2   | M10 X 1.5 X 70 SHCS, LOW HEAD          |
| 6     | 3236601      | 6   | WASHER, 3/8 SAE STAINLESS STEEL        |
| 7     | 3236602      | 2   | WASHER, 3/8 ID X 1.25 OD SS            |
| 8     | 3236801      | 2   | NUT, NYLOCK M10 X 1.5 SS               |

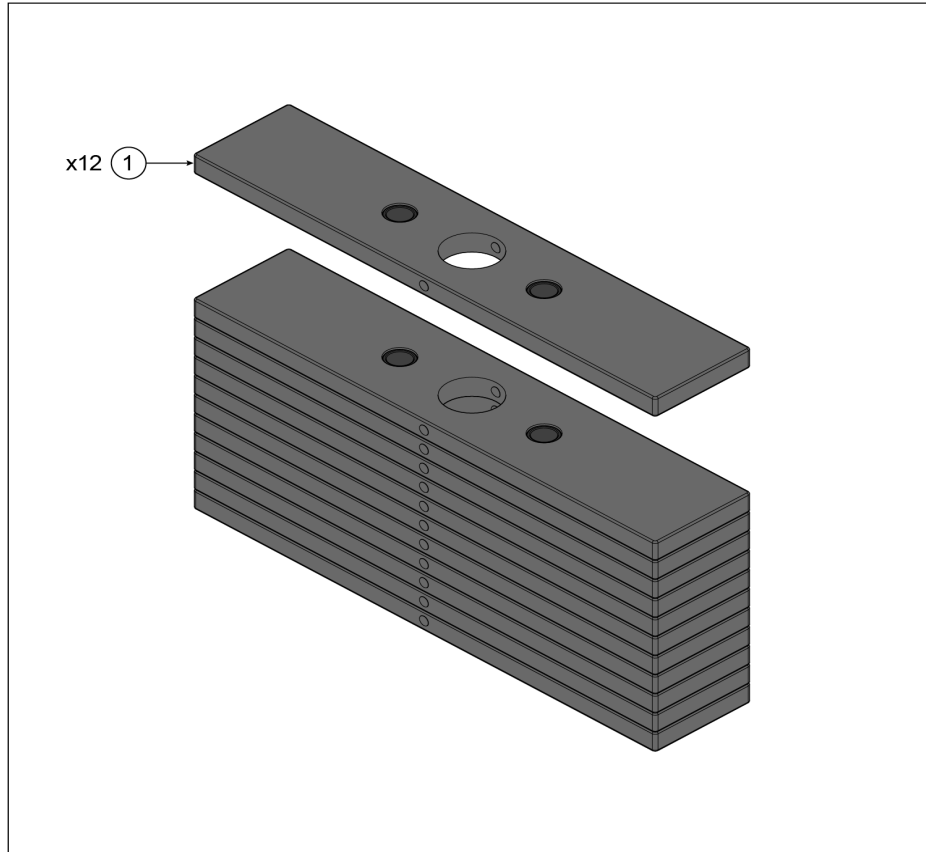
## Tower Assembly



| Ref # | Part Number  | Qty | Description                              |
|-------|--------------|-----|------------------------------------------|
| 1     | 1024891-0000 | 1   | WELDMENT: TOWER                          |
| 2     | 7780301      | 2   | BRKT, MJAP, ADJ TUBE TOP                 |
| 4     | 3237802      | 3   | PULLEY, 1/4 IN CABLE (T3), 4.5 IN OD     |
| 5     | 7334001      | 3   | FOOT, 2.50 X 4.49 FLOV, 10-0074-046, BNR |
| 6     | 7340202      | 3   | COVER, FOOT, STRAIGHT -BLK               |
| 7     | 7629202      | 1   | COVER, CENTER TOP -CHR                   |
| 8     | 7629802      | 2   | COVER, CENTER BOTTOM -CHR                |
| 9     | 7629902      | 4   | COVER, PULLEY-BOLTED FULL                |
| 10    | 7630002      | 2   | COVER, PULLEY BOLTED PARTIAL             |
| 11    | 7642302      | 1   | PLUG, CM/MJ, PLUG -CHR                   |
| 12    | 3251202      | 6   | M10 X 1.5 X 25MM UNS HEX CS ST ZN        |
| 13    | 3236206      | 1   | M10 X 1.5 X 45 SHCS, LOW HEAD            |
| 14    | 3236207      | 3   | M10 X 1.5 X 50 SHCS, LOW HEAD            |
| 15    | 3236209      | 1   | M10 X 1.5 X 60 SHCS, LOW HEAD            |
| 16    | 3236220      | 4   | M10 X 1.5 X 130 SHCS, LOW HEAD           |
| 17    | 3236501      | 4   | M4 X 0.7 PHIL PAN MS ST ZN               |
| 18    | 7630101      | 9   | RETAINER, CM/MJ, PULLEY                  |
| 19    | 7335401      | 9   | NUT, M10 X 1.5 SOCKET HEAD               |
| 20    | 3236601      | 6   | WASHER, 3/8 SAE STAINLESS STEEL          |
| 21    | 3254703      | 6   | NUT, M10 X 1.5 HEX ZINC                  |
| 23    | 7634701      | 2   | SPACER, CM/MJ, .565 X .815               |
| 24    | 3102506      | 4   | WASHER, FLAT 1/4 ID ZN                   |

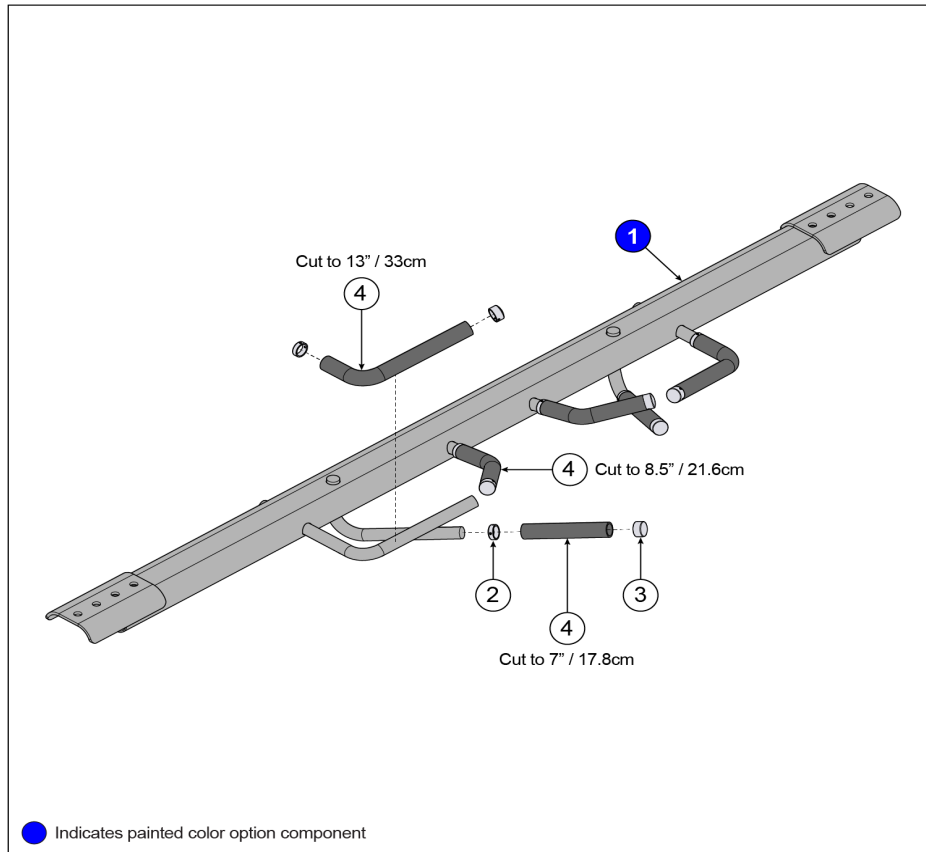
| Ref # | Part Number  | Qty | Description                                              |
|-------|--------------|-----|----------------------------------------------------------|
| 25    | 3102806      | 4   | NUT, NYLOCK 1/4-20                                       |
| 26    | 7352101      | 2   | CUSHION, WEIGHT STACK                                    |
| 27    | 1011495-0001 | 2   | HOUSING: GUIDE ROD, OP                                   |
| 28    | 1011496-0001 | 2   | SPRING: 0.72IN OD, 0.596IN ID, 1.50IN LG                 |
| 29    | 1024754-0001 | 1   | BUMPER: INCR. SYSTEM, 0.5"                               |
| 33    | 3250002      | 2   | M5 X 0.8 X 8 HXS SOC CS ST BZ                            |
| 34    | 8943701      | 1   | HSNG, CM/MJ, CABLE END                                   |
| 35    | 8943801      | 1   | INSERT, CM/MJ, CABLE END                                 |
| 36    | 8943601      | 1   | LINK, CM/MJ, CABLE END                                   |
| 37    | 1006620-0001 | 16  | RETAINER: PANEL, 9/32 X 1/2 NYL                          |
| 38    | 1025427-0001 | 1   | ASSEMBLY: SHROUD, REAR                                   |
| 39    | 8866901      | 2   | LABEL, LF LOGO 10 IN. - FLAT                             |
| 40    | 3237405      | 2   | PLUG, 7/16 IN HOLE                                       |
| 41    | 7646802      | 8   | PLUG, CURVED HOLE -CHR                                   |
| 42h   | 9141108      | 2   | LABEL, WARNING, STRAP TRAINING -POR                      |
| 42k   | 9141112      | 2   | LABEL, WARNING, STRAP TRAIN -CHI                         |
| 42b   | 9141102      | 2   | LABEL, WARNING, STRAP TRAINING -GER                      |
| 42l   | 9141113      | 2   | LABEL, WARNING, STRAP TRAIN -ARA                         |
| 42c   | 9141103      | 2   | LABEL, WARNING, STRAP TRAINING -FRN                      |
| 42e   | 9141105      | 2   | LABEL, WARNING, STRAP TRAINING -ITA                      |
| 42f   | 9141106      | 2   | LABEL, WARNING, STRAP TRAINING -DUT                      |
| 42m   | 9141114      | 2   | LABEL, WARNING, STRAP TRAIN -SWD                         |
| 42n   | 9141115      | 2   | LABEL, WARNING, STRAP TRAIN -DAN                         |
| 42j   | 9141111      | 2   | LABEL, WARNING, STRAP TRAIN -TUR                         |
| 42d   | 9141104      | 2   | LABEL, WARNING, STRAP TRAINING -SPN                      |
| 42a   | 9141101      | 2   | LABEL, WARNING, STRAP TRAINING -ENG                      |
| 42i   | 9141110      | 2   | LABEL, WARNING, STRAP TRAINING -RUS                      |
| 42g   | 9141107      | 2   | LABEL, WARNING, STRAP TRAINING -JAP                      |
| 43e   | 8220005      | 1   | Label, ASTM, Select Vertical - Italian                   |
| 43b   | 8220002      | 1   | Label, ASTM, Select Vertical - German                    |
| 43g   | 8220007      | 1   | Label, ASTM, Select Vertical - Japanese                  |
| 43c   | 8220003      | 1   | Label, ASTM, Select Vertical - French                    |
| 43j   | 8220011      | 1   | Label, ASTM, Select Vertical - Turkish                   |
| 43i   | 8220010      | 1   | Label, ASTM, Select Vertical - Russian                   |
| 43k   | 8220012      | 1   | Label, ASTM, Select Vertical - English Ice Blue Metallic |
| 43d   | 8220004      | 1   | Label, ASTM, Select Vertical - Spanish                   |
| 43a   | 8220001      | 1   | Label, ASTM, Select Vertical - English                   |
| 43f   | 8220006      | 1   | Label, ASTM, Select Vertical - Dutch                     |
| 43h   | 8220008      | 1   | Label, ASTM, Select Vertical - Portugese                 |
| 43l   | 8220013      | 1   | Label, ASTM, Select Vertical - English Red               |
| 43m   | 8220014      | 1   | Label, ASTM, Select Vertical - English Blue              |
| 43n   | 8220015      | 1   | Label, ASTM, Select Vertical - English Yellow            |
| 44    | 7328630      | 2   | GUIDE ROD, .75 OD SOLID X 71.20                          |
| 45    | 1024970-0001 | 2   | GUIDE ROD: INC WEIGHT, 0.25" OD SOLID, 2 FLATS, 73.813"  |

## Weight Stack



| Ref # | Part Number | Qty | Description               |
|-------|-------------|-----|---------------------------|
| 1     | 9407601     | 12  | WGT PL, 3/4IN X 4IN, 15LB |

## X-Beam Assembly



| Ref # | Part Number  | Qty | Description                        |
|-------|--------------|-----|------------------------------------|
| 1     | 1025350-0000 | 1   | WELDMENT: X-BEAM                   |
| 2     | 7662801      | 6   | RING, GRIP 1.25 OD                 |
| 3     | 7662901      | 6   | CAP, GRIP 1.25 OD                  |
| 4     | 3235806      | 6   | GRIP, 1.25 OD X .125 WALL OPEN END |

