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987654321

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DATE

DESCRIPTION

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12/1/2011

RELEASED FOR PRODUCTION AT LAND AMERICA

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LA

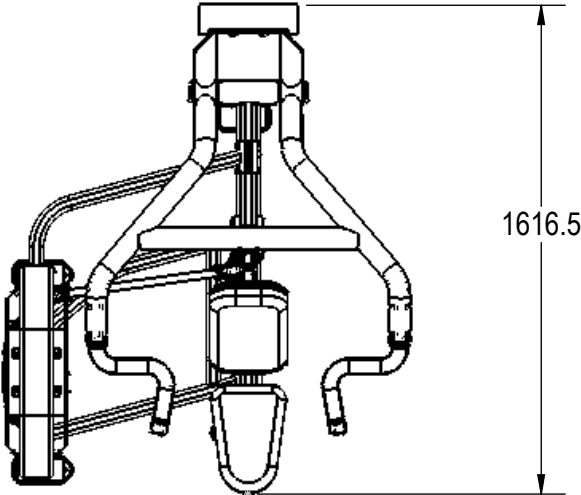
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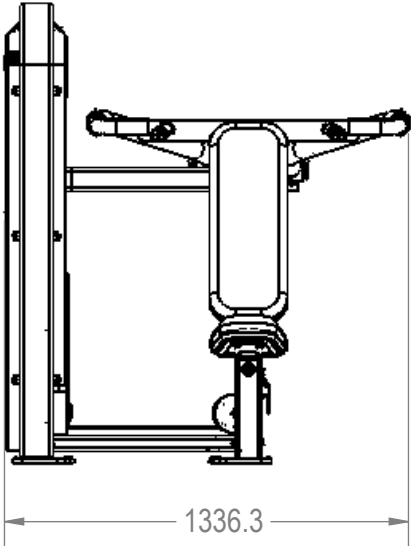
5/30/2012

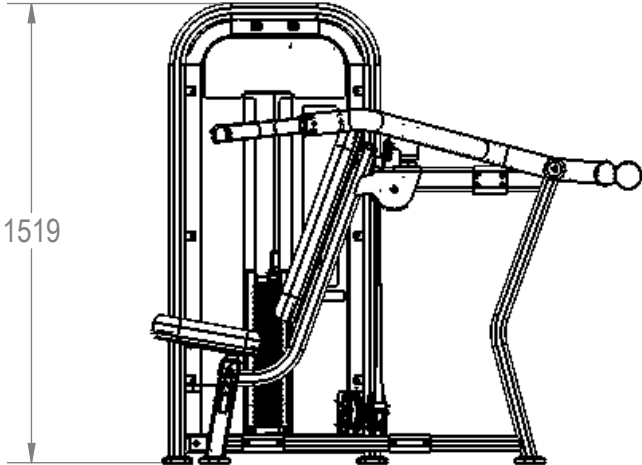
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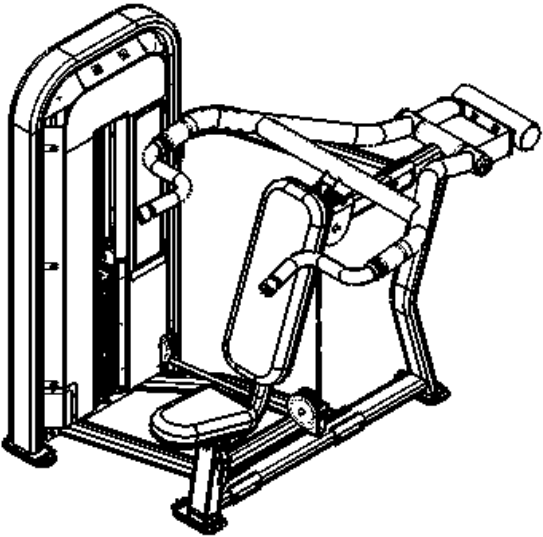
13688

CLK









NOTES:

NOTICE OF PROPRIETARY INFORMATION  
THIS DOCUMENT SHALL NOT BE REPRODUCED NOR  
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DOCUMENT STATUS:

| CLASS<br>OF<br>WORK | UNLESS OTHERWISE SPECIFIED DIMS ARE IN mm.<br>TOLERANCES FOR MEASURE OF LENGTH ARE: |             |              |                |                 |                  |                   |        | ANGLES = ±2°  | MATERIAL<br>SEE BOM |  |
|---------------------|-------------------------------------------------------------------------------------|-------------|--------------|----------------|-----------------|------------------|-------------------|--------|---------------|---------------------|--|
|                     | 0.5<br>to 3                                                                         | > 3<br>to 6 | > 6<br>to 30 | > 30<br>to 120 | > 120<br>to 400 | > 400<br>to 1000 | > 1000<br>to 2000 | > 2000 |               |                     |  |
| FINE                | ±0.05                                                                               | ±0.05       | ±0.1         | ±0.15          | ±0.2            | ±0.3             | ±0.5              | ----   | FINISH<br>N/A |                     |  |
| MEDIUM              | ±0.1                                                                                | ±0.1        | ±0.2         | ±0.3           | ±0.5            | ±0.8             | ±1.2              | ±2     |               |                     |  |
| COARSE              | ±0.2                                                                                | ±0.3        | ±0.5         | ±0.8           | ±1.2            | ±2               | ±3                | ±4     |               |                     |  |
| VERY<br>COARSE      | ----                                                                                | ±0.5        | ±1           | ±1.5           | ±2.5            | ±4               | ±6                | ±8     |               |                     |  |
| VENDOR: N/A         |                                                                                     |             |              |                |                 |                  |                   |        |               | P/N: N/A            |  |

THIRD ANGLE PROJECTION



|                                                                                       |  |                |                                      |  |
|---------------------------------------------------------------------------------------|--|----------------|--------------------------------------|--|
| CORE INDUSTRIES, INC. DBA                                                             |  |                | 14410 Myford Road<br>Irvine CA 92606 |  |
|  |  |                |                                      |  |
| DRAWN                                                                                 |  | INITIAL<br>CLK | DATE<br>5/21/2012                    |  |
| CHECKED                                                                               |  |                |                                      |  |
| APPROVED                                                                              |  |                |                                      |  |
|                                                                                       |  | U.O.M.         | MM                                   |  |

STARTRAC PART NO

LA-S4307-XXXXXS

TITLE

LA, SSS, SHOULDER PRESS

SCALE: 1:25

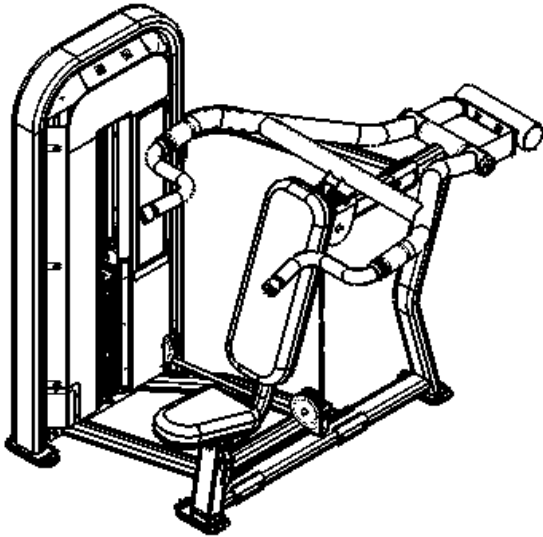
SHEET 1 OF 7

SHEET SIZE: B

REV

B

|   |          |             |                                     |      |          |               |                                      |      |          |             |                                   |                                |   |   |  |   |  |
|---|----------|-------------|-------------------------------------|------|----------|---------------|--------------------------------------|------|----------|-------------|-----------------------------------|--------------------------------|---|---|--|---|--|
| 9 |          | 8           |                                     | 7    |          | 6             |                                      | 5    |          | 4           |                                   | 3                              |   | 2 |  | 1 |  |
| J | ITEM NO. | PART NUMBER | DESCRIPTION                         | QTY. | ITEM NO. | PART NUMBER   | DESCRIPTION                          | QTY. | ITEM NO. | PART NUMBER | DESCRIPTION                       | QTY.                           | J |   |  |   |  |
|   | 1        | 4900-0440   | PULLEY,BELT,4.75D,3/8B,1.5W,MOLDED  | 2    | 46       | 731-3116      | BRKT,MOUNT,LOWER,INCR CHNL,IMP       | 1    | 91       | 731-4882    | WINDOW,IMP,SHORT                  | 1                              |   |   |  |   |  |
|   | 2        | 4900-0620   | PULLEY,BELT,4.75D,3/8B,1.74W,MOLDED | 3    | 47       | 731-3117      | COVER,SHROUD,LEFT,IMP                | 1    | 92       | 731-4889    | JFI-1214-08 BEARING, FLANGE, IGUS | 2                              |   |   |  |   |  |
|   | 3        | 4900-0626   | TAPE, 3M VHB 5925                   | 1100 | 48       | 731-3122      | Brkt,mount,upper,increm. channel,IMP | 1    | 93       | 731-4890    | TUBE,OUTER,BELT CLAMP,PIVOT       | 1                              |   |   |  |   |  |
| I | 4        | 731-0033    | NUT, RIVET,M8 X 1.25                | 1    | 49       | 731-3300      | CLAMSHELL, 76X110                    | 1    | 94       | 731-4891    | TUBE,INNER,BELT CLAMP,PIVOT       | 1                              | I |   |  |   |  |
|   | 5        | 731-0040    | STOP,Ø50X26,RUBBER                  | 1    | 50       | 731-3323      | STICKER,IMP,130 KG                   | 1    | 95       | 731-4894    | NUT,M16X1.5, NYLOC, ZP            | 1                              |   |   |  |   |  |
|   | 6        | 731-0113    | ASSY,2.5Kg,ADD ON                   | 1    | 51       | 731-3324      | WELD,ADD ON,SHORT,IMP                | 2    | 96       | 731-4951    | PLACARD,IMPACT,SHOULDER PRESS     | 1                              |   |   |  |   |  |
|   | 7        | 731-0124    | CAP,GUIDE ROD,RUBBER                | 2    | 52       | 731-3391      | BELT CLAMP BODY                      | 1    | 97       | 731-5161    | STICKER, IMPACT STRENGTH          | 1                              |   |   |  |   |  |
| H | 8        | 731-0137    | BEARING,52 OD,25 ID,X 15MM          | 2    | 53       | 731-3392      | PLATE,THREADED,BELT CLAMP            | 1    | B        | 98          | 731-5217                          | WINDOW,INSIDE,IMPACT,IMP,SHORT | 1 | H |  |   |  |
|   | 9        | 731-0225    | SCREW,M3.5 X 9.5,SELF TAPPING       | 4    | 54       | 731-3393      | BELT CLAMP PLATE                     | 2    |          |             |                                   |                                |   |   |  |   |  |
|   | 10       | 731-0234    | SCREW,M6 X1.0,30MM,BHC,HK           | 4    | 55       | 731-3394      | TOP PLATE,BELT BRKT,IMP              | 1    |          |             |                                   |                                |   |   |  |   |  |
|   | 11       | 731-0235    | SCREW,M8 X 1.25,75mm,BHC,HK         | 8    | 56       | 731-3396      | SHROUD CENTER SUPPORT                | 1    |          |             |                                   |                                |   |   |  |   |  |
| G | 12       | 731-0287    | NUT,M8x1.25,NYLOCK                  | 4    | 57       | 731-3417      | ASSY,WGT STK,130kG                   | 1    | G        |             |                                   |                                |   |   |  |   |  |
|   | 13       | 731-0350    | SCREW,M10 X 1.5,25mm,SHC,HK         | 2    | 58       | 731-3521      | SCREW,M8 X 1.25,105mm,BHC,HK,NP      | 4    |          |             |                                   |                                |   |   |  |   |  |
|   | 14       | 731-0354    | SCREW,M8 X 1.25,25MM,HHM,HE         | 6    | 59       | 731-3522      | SCREW,M8 X 1.25,110mm,BHC,HK,NP      | 3    |          |             |                                   |                                |   |   |  |   |  |
|   | 15       | 731-0355    | WASHER,PLAIN,M8,NARROW              | 54   | 60       | 731-3526      | CLAMSHELL,44.5X 110 HS NO BREATHER   | 2    |          |             |                                   |                                |   |   |  |   |  |
| F | 16       | 731-0359    | SCREW,M8 X 1.25,25mm,BHC,HK         | 1    | 61       | 731-3537      | GUIDE RODE,Ø22MM X 1248MM            | 2    | F        |             |                                   |                                |   |   |  |   |  |
|   | 17       | 731-0363    | NUT,M10X1.5,NYLOC                   | 6    | 62       | 731-3540      | PIN,BELT CLAMP                       | 1    |          |             |                                   |                                |   |   |  |   |  |
|   | 18       | 731-0365    | NUT,M8 X 1.25,NYLOC JAM             | 18   | 63       | 731-3541      | CLIP,BELT CLAMP PIN                  | 2    |          |             |                                   |                                |   |   |  |   |  |
|   | 19       | 731-0367    | WASHER,PLAIN,M10                    | 15   | 64       | 731-3557      | BOLT PLATE,FLAT,52X105 HS            | 1    |          |             |                                   |                                |   |   |  |   |  |
| E | 20       | 731-0371    | SCREW,M10 X 1.5,70MM,BHC,HK         | 3    | 65       | 731-3559      | SCREW,M10 X 1.5,65MM,BHC,HK          | 2    | E        |             |                                   |                                |   |   |  |   |  |
|   | 21       | 731-0373    | WASHER,PLAIN,M6                     | 10   | 66       | 731-3662      | CAP,TUBE,44.5 X 50.8                 | 1    |          |             |                                   |                                |   |   |  |   |  |
|   | 22       | 731-0379    | SCREW,M8 X1.25,20mm,SHC,HK          | 2    | 67       | 731-3770      | ASSY,SEAT POST,IMP                   | 1    |          |             |                                   |                                |   |   |  |   |  |
|   | 23       | 731-0381    | HOUSING,LOGO,STARTRAC               | 1    | 68       | 731-3773      | PLATE, BELT CLAMP, IMP               | 2    |          |             |                                   |                                |   |   |  |   |  |
| D | 24       | 731-0390    | SCREW,M8 X 1.25,25mm,SHC,HK         | 3    | 69       | 731-3775      | END CAP,32MM                         | 2    | D        |             |                                   |                                |   |   |  |   |  |
|   | 25       | 731-0397    | SCREW,M8 X 1.25,25mm,FHM,HK         | 2    | 70       | 731-3776      | TRIM RING,GRIP,32MM                  | 2    |          |             |                                   |                                |   |   |  |   |  |
|   | 26       | 731-0513    | STICKER,STAR TRAC,DECO,45MMX191MM   | 1    | 71       | 731-3788      | SHAFT, 25MM X 365.5                  | 1    |          |             |                                   |                                |   |   |  |   |  |
|   | 27       | 731-0532    | SCREW,M8 X 1.25,12MM,HHM,HE         | 3    | 72       | 731-3792-00XX | ASSY,UPHOLSTERY,SEAT                 | 1    |          |             |                                   |                                |   |   |  |   |  |
| C | 28       | 731-0637    | RING,BEAUTY,ADJ,PAD                 | 1    | 73       | 731-3796      | ASSY,STOP,MOUNT,ADD ON,IMP           | 1    | C        |             |                                   |                                |   |   |  |   |  |
|   | 29       | 731-0638    | SUPPORT,TUBE,ADJ,CHEST              | 1    | 74       | 731-3802      | HANDLE ASSY,SEAT ADJUST,RATCHET      | 1    |          |             |                                   |                                |   |   |  |   |  |
|   | 30       | 731-1045    | SCREW, M10X1.5, 80MM, SHC, HK, ZP   | 1    | 75       | 731-3805      | SPRING,O.D 12mm,L 38MM, 1N/MM RATE   | 1    |          |             |                                   |                                |   |   |  |   |  |
|   | 31       | 731-1265    | CAP,END,65MM,NO GROOVE              | 2    | 76       | 731-3807-00XX | ASSY,UPHOLSTERY,285 x 715            | 1    |          |             |                                   |                                |   |   |  |   |  |
| B | 32       | 731-1363    | NUT, M6X1.0, NYLOC                  | 7    | 77       | 731-3808      | ASSY, WELD, MAIN FRAME, SP           | 1    | B        |             |                                   |                                |   |   |  |   |  |
|   | 33       | 731-1777    | SCREW,M8 X 1.25,30mm,BHC,HK         | 8    | 78       | 731-3815      | ASSY,WELD,BOT CONNECT,SP             | 1    |          |             |                                   |                                |   |   |  |   |  |
|   | 34       | 731-1785    | SCREW,SET,M4X.7,4MM                 | 7    | 79       | 731-3819      | ASSY,WELD,HANDLEBAR,SP               | 1    |          |             |                                   |                                |   |   |  |   |  |
|   | 35       | 731-1932    | RIVET,5MM                           | 16   | 80       | 731-3827      | ASSY,WGT FRAME,IMP,SP                | 1    |          |             |                                   |                                |   |   |  |   |  |
| A | 36       | 731-1933    | RIVET, PUSH TYPE                    | 19   | 81       | 731-3829      | COUNTER BALANCE, SP                  | 1    | A        |             |                                   |                                |   |   |  |   |  |
|   | 37       | 731-2079    | SCREW,M4 X .7,8MM,SHC,HK,NP         | 2    | 82       | 731-3830      | BELT. SP                             | 1    |          |             |                                   |                                |   |   |  |   |  |
|   | 38       | 731-2080    | BUMPER,ADJ,HYPER                    | 1    | 83       | 731-3832      | STICKER,NAME,SHOULDER PRESS          | 1    |          |             |                                   |                                |   |   |  |   |  |
|   | 39       | 731-2523    | SCREW,M6,50MM,SHCS,HK,CS,BZ         | 1    | 84       | 731-3833      | TUBE,BELT GUIDE                      | 1    |          |             |                                   |                                |   |   |  |   |  |
|   | 40       | 731-2647    | FOOT, LONG, LEVERAGE                | 4    | 85       | 731-3834      | SCREW,M6X1.0,55MM,BHC,HK             | 2    |          |             |                                   |                                |   |   |  |   |  |
|   | 41       | 731-3109    | SHROUD,INSIDE,TALL,IMP              | 1    | 86       | 731-3836      | TUBE,HANDLE,SP                       | 2    |          |             |                                   |                                |   |   |  |   |  |
|   | 42       | 731-3111    | SHROUD,OUTSIDE,SHORT,IMP            | 1    | 87       | 731-3837      | Assy,Upper Connector,SP              | 1    |          |             |                                   |                                |   |   |  |   |  |
|   | 43       | 731-3113    | BRKT,SHROUD,IMP                     | 6    | 88       | 731-3874      | HOUSING,WGT FRAME,NAME,SHORT         | 1    |          |             |                                   |                                |   |   |  |   |  |
|   | 44       | 731-3114    | BRKT, SHROUD, UPPER,IMP             | 2    | 89       | 731-3954      | BASE,HANDLE GRIP,ARMS,IMP            | 2    |          |             |                                   |                                |   |   |  |   |  |
|   | 45       | 731-3115    | HOUSING,PLASTIC,WGT STACK,IMP       | 2    | 90       | 731-4780      | STICKER,LOCK N LOAD,IMPACT           | 1    |          |             |                                   |                                |   |   |  |   |  |



CORE INDUSTRIES, INC. DBA



14410 Myford Road  
Irvine CA 92606

STARTRAC PART NO

**LA-S4307-XXXXS**

REV

**B**

TITLE

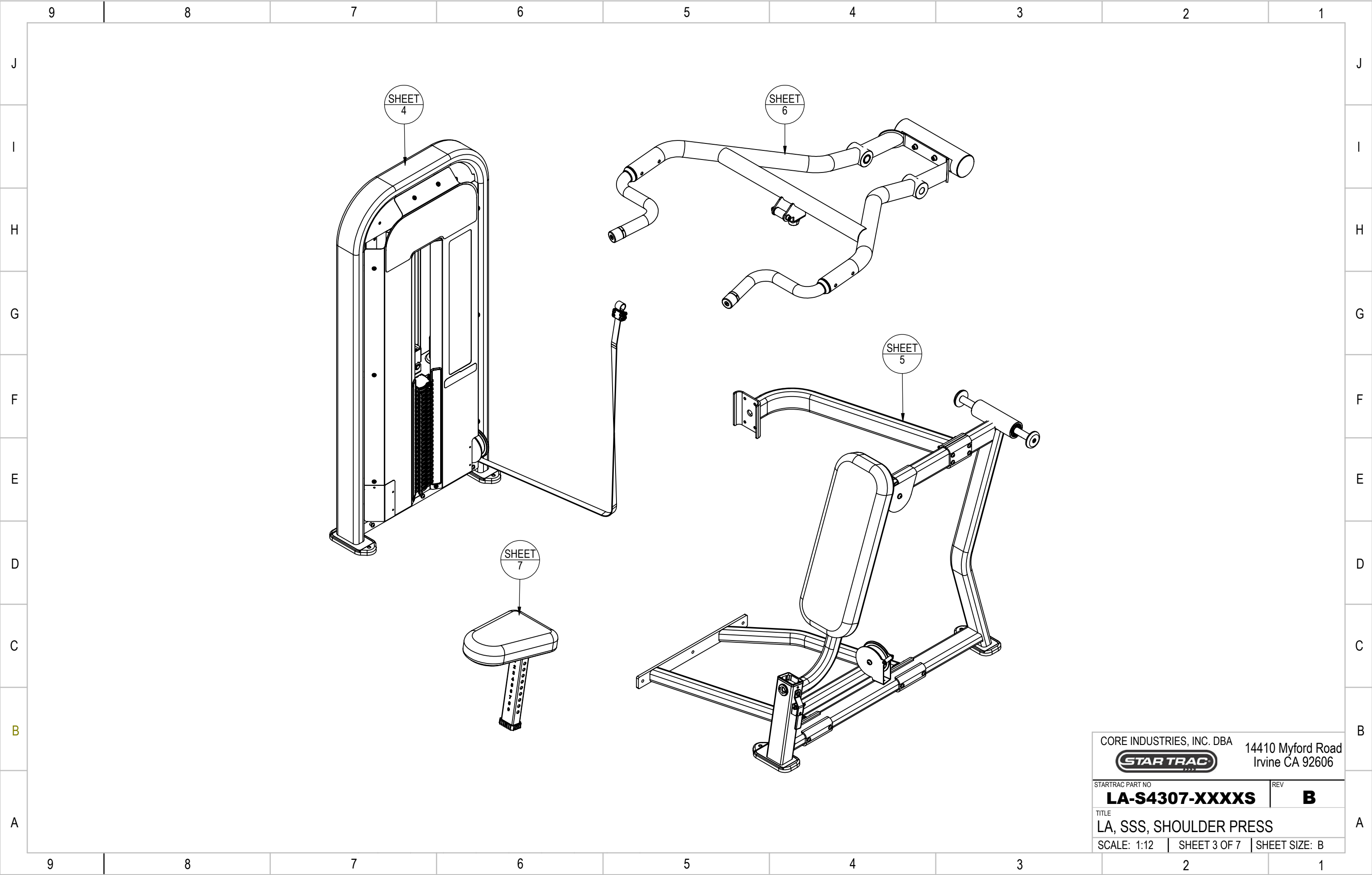
LA, SSS, SHOULDER PRESS

SCALE: 1:25

SHEET 2 OF 7

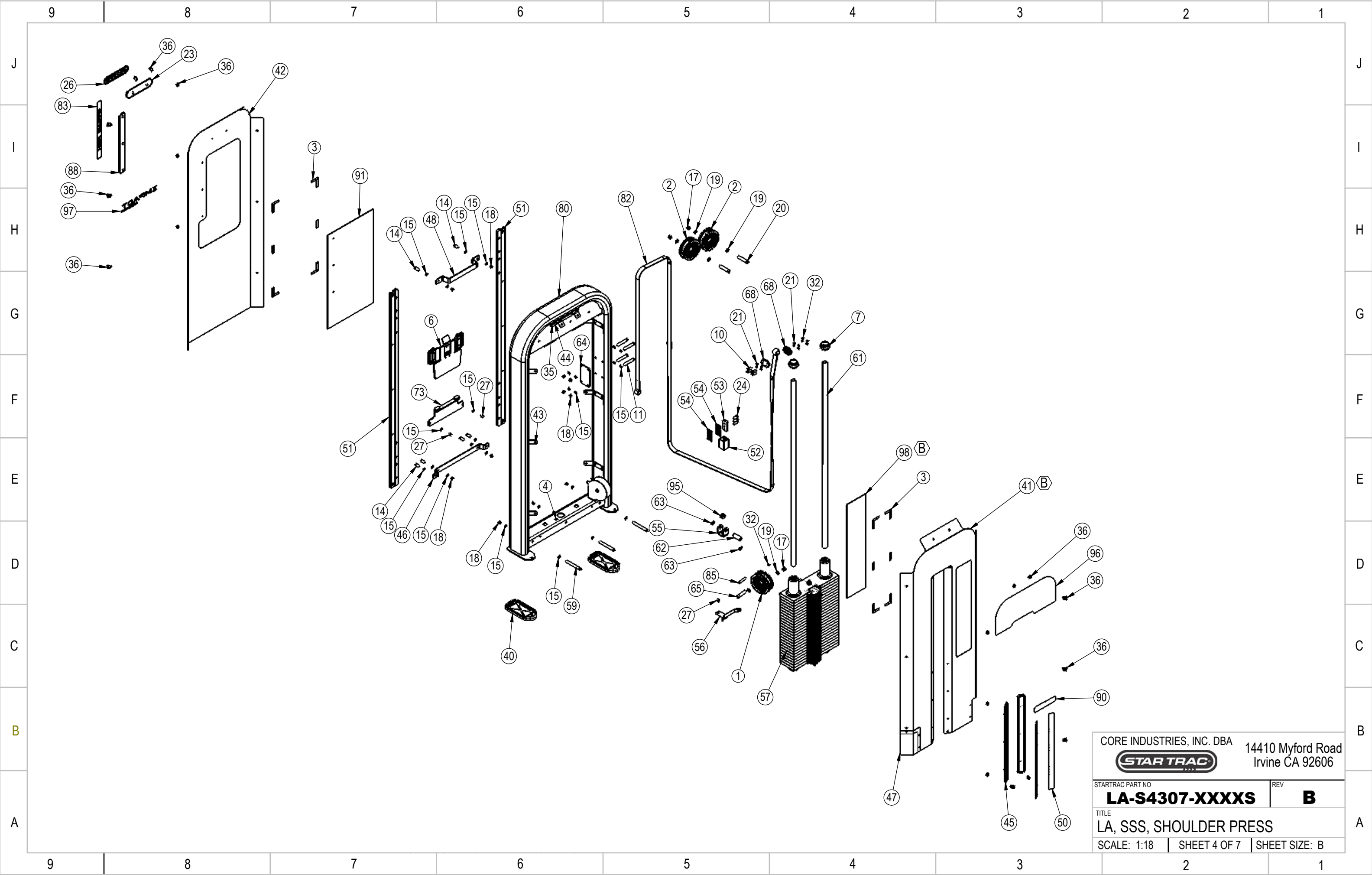
SHEET SIZE: B



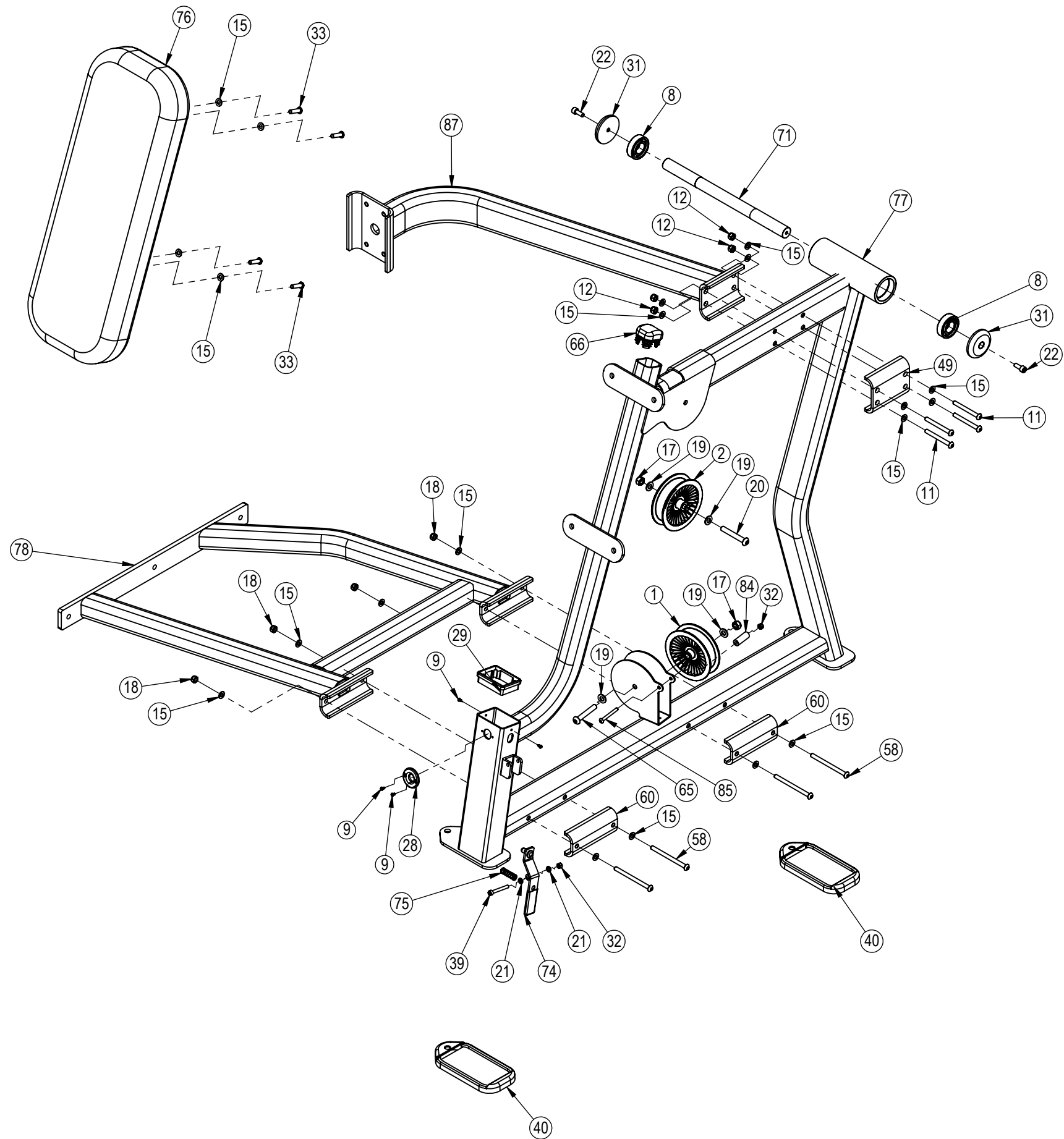


CORE INDUSTRIES, INC. DBA  
**STAR TRAC**  
14410 Myford Road  
Irvine CA 92606

|                         |              |
|-------------------------|--------------|
| STARTRAC PART NO        | REV          |
| <b>LA-S4307-XXXXS</b>   | <b>B</b>     |
| TITLE                   |              |
| LA, SSS, SHOULDER PRESS |              |
| SCALE: 1:12             | SHEET 3 OF 7 |
| SHEET SIZE: B           |              |

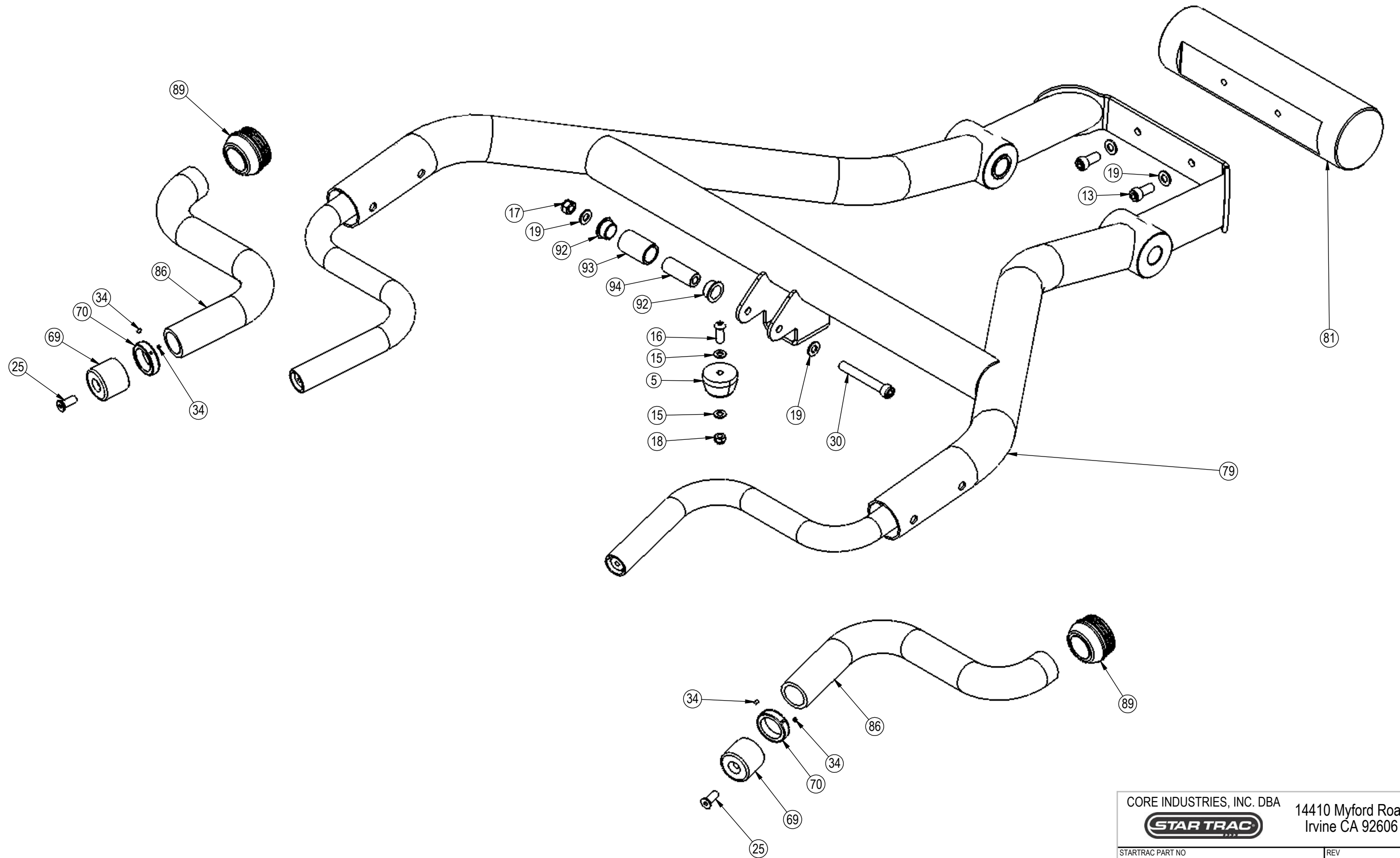


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|---------------------------|----------------|--------------------------------------|-----|
| CORE INDUSTRIES, INC. DBA |                | 14410 Myford Road<br>Irvine CA 92606 |     |
|                           |                |                                      |     |
| STARTRAC PART NO          | LA-S4307-XXXXS |                                      | REV |
| TITLE                     |                | B                                    |     |
| LA, SSS, SHOULDER PRESS   |                |                                      |     |
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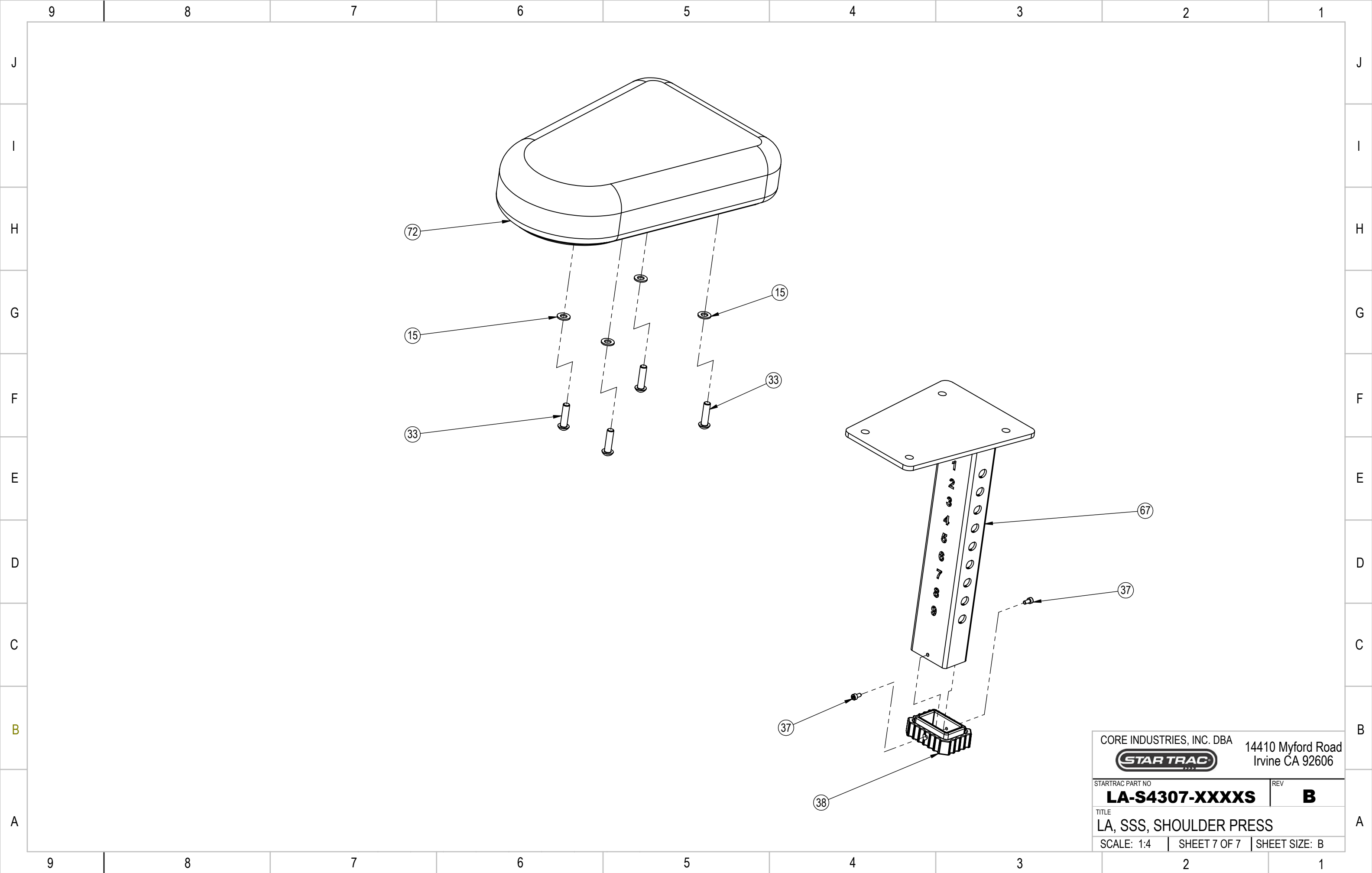
CORE INDUSTRIES, INC. DBA  
**STAR TRAC**  
14410 Myford Road  
Irvine CA 92606

|                                |              |
|--------------------------------|--------------|
| STARTRAC PART NO               | REV          |
| <b>LA-S4307-XXXXS</b>          | <b>B</b>     |
| TITLE                          |              |
| <b>LA, SSS, SHOULDER PRESS</b> |              |
| SCALE: 1:10                    | SHEET 5 OF 7 |
| SHEET SIZE: B                  |              |



|                           |              |                   |          |
|---------------------------|--------------|-------------------|----------|
| CORE INDUSTRIES, INC. DBA |              | 14410 Myford Road |          |
| <b>STAR TRAC</b>          |              | Irvine CA 92606   |          |
| STARTRAC PART NO          |              | REV               |          |
| <b>LA-S4307-XXXXS</b>     |              |                   | <b>B</b> |
| TITLE                     |              |                   |          |
| LA, SSS, SHOULDER PRESS   |              |                   |          |
| SCALE: 1:5                | SHEET 6 OF 7 | SHEET SIZE: B     |          |





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|---------------------------------------------------------------------------------------|--------------|--------------------------------------|--|
| CORE INDUSTRIES, INC. DBA                                                             |              | 14410 Myford Road<br>Irvine CA 92606 |  |
|  |              |                                      |  |
| STARTRAC PART NO                                                                      |              | REV                                  |  |
| <b>LA-S4307-XXXXS</b>                                                                 |              | <b>B</b>                             |  |
| TITLE                                                                                 |              |                                      |  |
| <b>LA, SSS, SHOULDER PRESS</b>                                                        |              |                                      |  |
| SCALE: 1:4                                                                            | SHEET 7 OF 7 | SHEET SIZE: B                        |  |