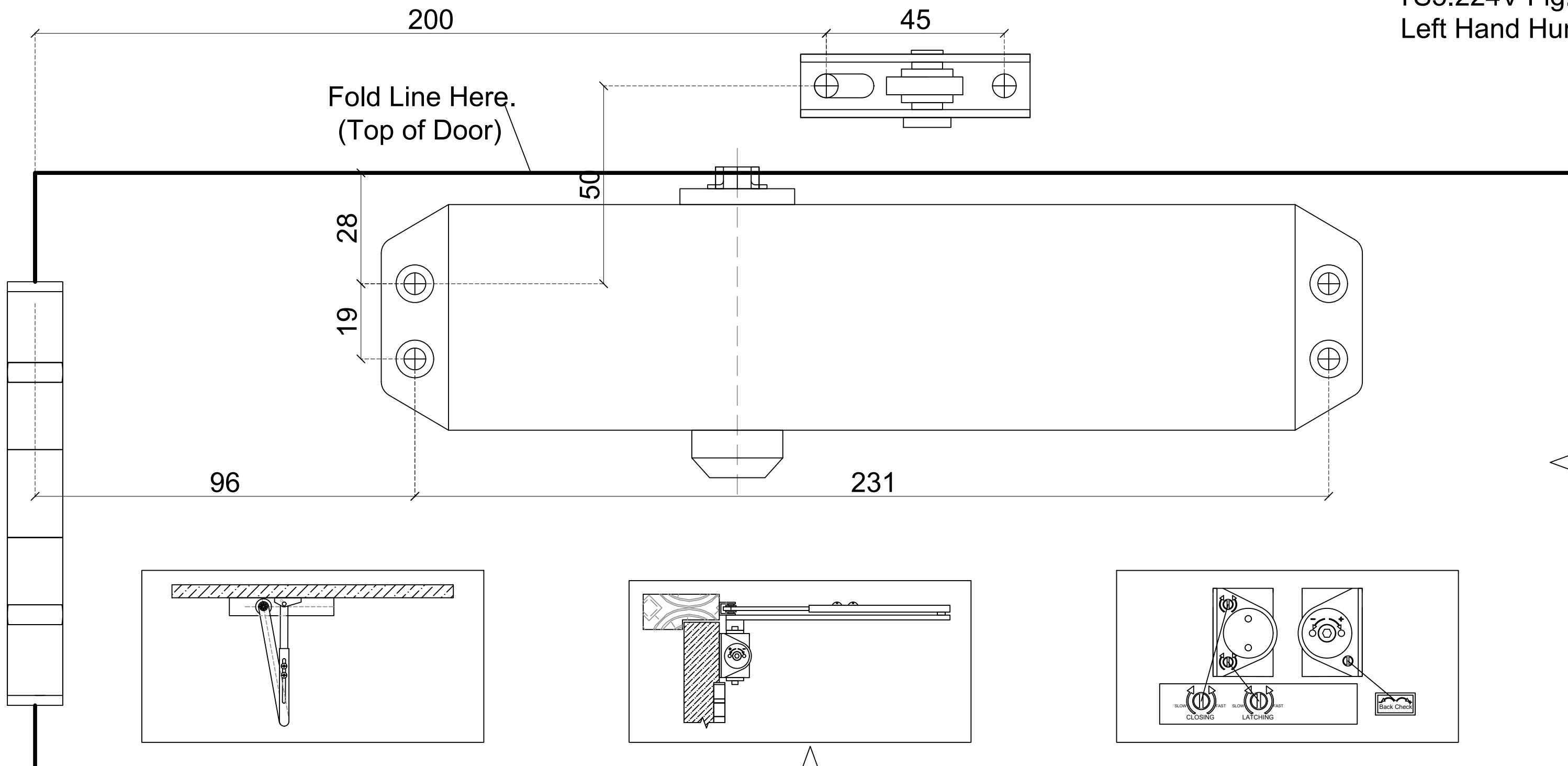
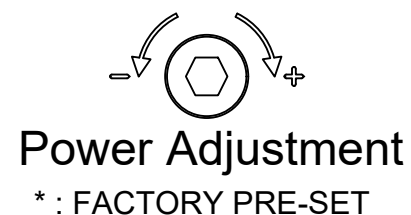




| 2-4 Model   |           |      |
|-------------|-----------|------|
| N° of Turns | Direction | Size |
| 3           | -         | 2    |
| 0           | *         | 3    |
| 3           | +         | 4    |



This Template Covers Regular Parallel Arm Installation to 180°

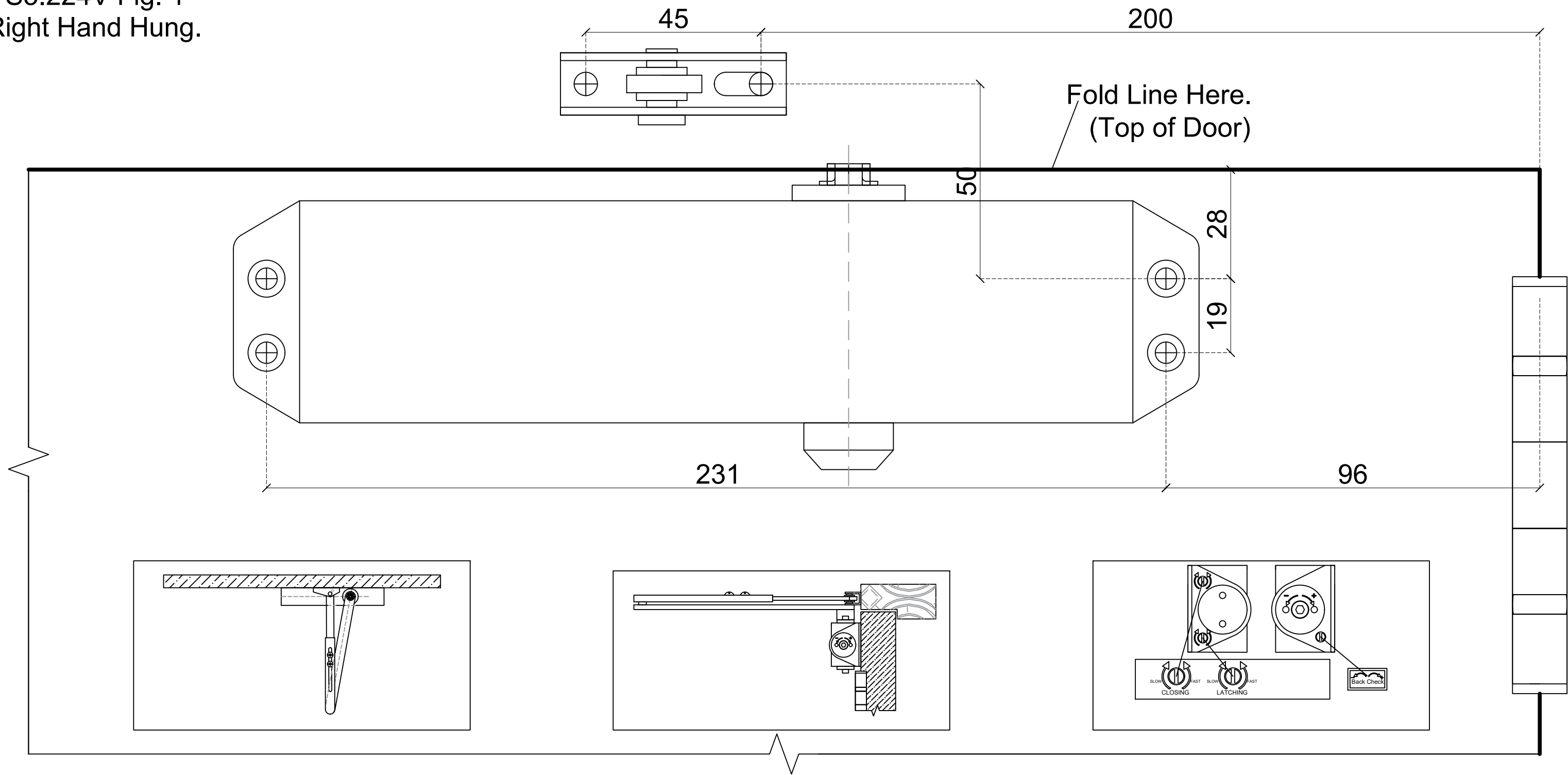
| EN1154                 |                                    |                     |
|------------------------|------------------------------------|---------------------|
| Door Closer Power Size | Recommended Door Leaf Width Max mm | Test Door Mass (Kg) |
| 1                      | 750mm                              | 20 Kg               |
| 2                      | 850mm                              | 40 Kg               |
| 3                      | 950mm                              | 60 Kg               |
| 4                      | 1100mm                             | 80 Kg               |
| 5                      | 1250mm                             | 100 Kg              |
| 6                      | 1400mm                             | 120 Kg              |



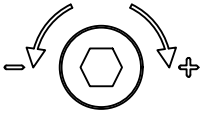
|                 |                                                                                                                                       |               |   |   |   |   |   |
|-----------------|---------------------------------------------------------------------------------------------------------------------------------------|---------------|---|---|---|---|---|
|                 | Boss Door Controls Ltd<br>3 & 4 Rutherford Square<br>Brucefield Industry Park<br>LIVINGSTON, West Lothian<br>EH54 9BU, United Kingdom | BOSS TS5.224V |   |   |   |   |   |
|                 |                                                                                                                                       | 2019          |   |   |   |   |   |
| 2812-CPR-AD5423 | FIG 1 EN 1154:1996+A1:2002/2006                                                                                                       | 4             | 8 | 2 | 1 | 1 | 3 |



TS5.224V Fig. 1  
Right Hand Hung.



| 2-4 Model   |           |      |
|-------------|-----------|------|
| N° of Turns | Direction | Size |
| 3           | -         | 2    |
| 0           | *         | 3    |
| 3           | +         | 4    |

  
**Power Adjustment**  
\* : FACTORY PRE-SET

|                                                                                     |                                                                                                                                       |               |   |     |   |   |   |
|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|---------------|---|-----|---|---|---|
|  | Boss Door Controls Ltd<br>3 & 4 Rutherford Square<br>Brucefield Industry Park<br>LIVINGSTON, West Lothian<br>EH54 9BU, United Kingdom | BOSS TS5.224V |   |     |   |   |   |
|                                                                                     |                                                                                                                                       | 2019          |   |     |   |   |   |
| 2812-CPR-AD5423                                                                     | FIG 1 EN 1154:1996+A1:2002/2006                                                                                                       | 4             | 8 | 2/4 | 1 | 1 | 3 |

This Template Covers Regular Parallel Arm Installation to 180°

| EN1154                 |                                    |                     |
|------------------------|------------------------------------|---------------------|
| Door Closer Power Size | Recommended Door Leaf Width Max mm | Test Door Mass (Kg) |
| 1                      | 750mm                              | 20 Kg               |
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| 3                      | 950mm                              | 60 Kg               |
| 4                      | 1100mm                             | 80 Kg               |
| 5                      | 1250mm                             | 100 Kg              |
| 6                      | 1400mm                             | 120 Kg              |

