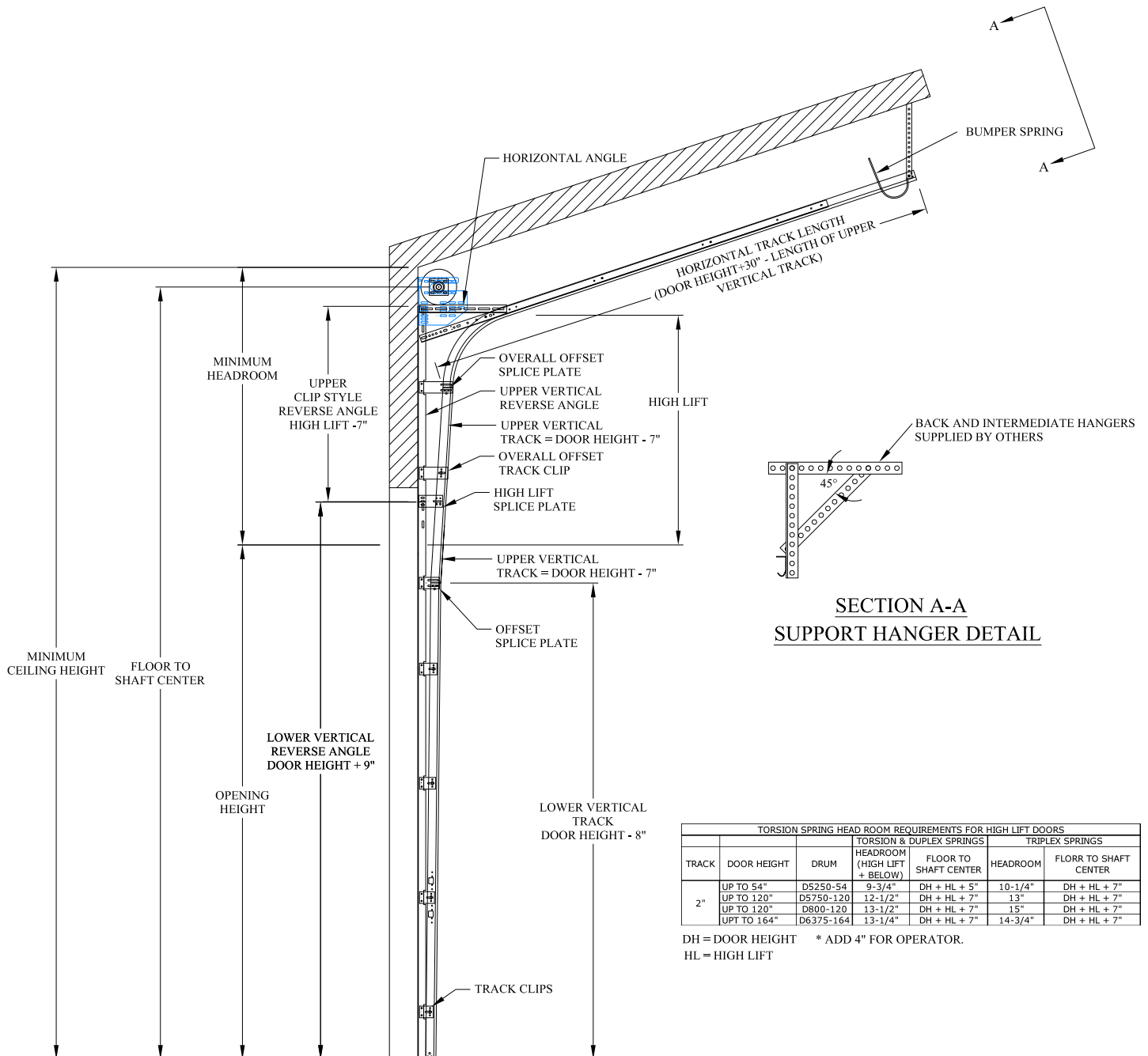


# COMMERCIAL ANGLE MOUNT HIGH LIFT BREAKAWAY FOLLOW THE ROOF PITCH

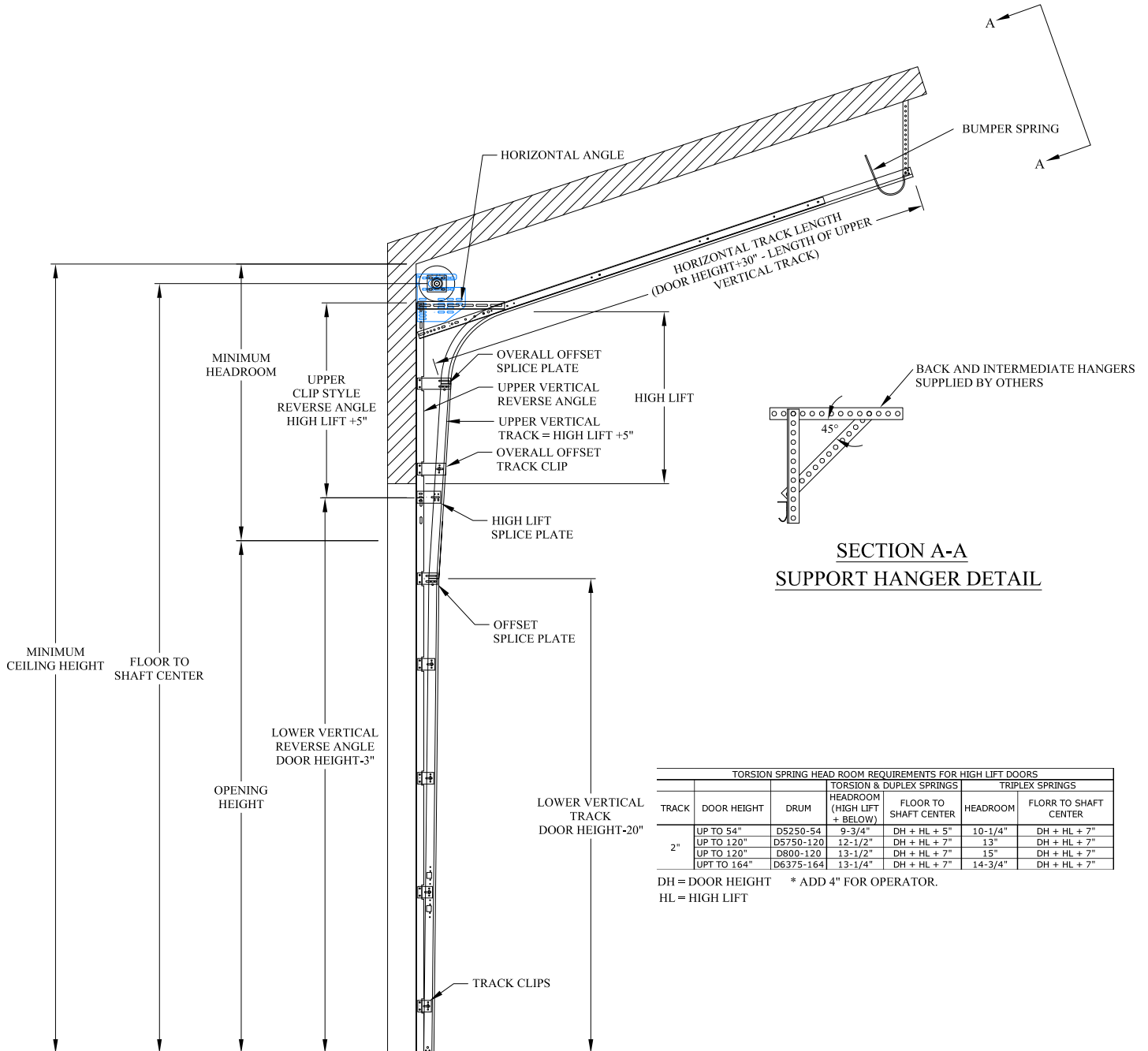


| TORSION SPRING HEAD ROOM REQUIREMENTS FOR HIGH LIFT DOORS |             |           |                                    |                          |                 |                          |
|-----------------------------------------------------------|-------------|-----------|------------------------------------|--------------------------|-----------------|--------------------------|
| TRACK                                                     | DOOR HEIGHT | DRUM      | TORSION & DUPLEX SPRINGS           |                          | TRIPLEX SPRINGS |                          |
|                                                           |             |           | HEADROOM<br>(HIGH LIFT<br>+ BELOW) | FLOOR TO<br>SHAFT CENTER | HEADROOM        | FLOOR TO SHAFT<br>CENTER |
| 2"                                                        | UP TO 54"   | D5250-54  | 9-3/4"                             | DH + HL + 5"             | 10-1/4"         | DH + HL + 7"             |
|                                                           | UP TO 120"  | D5750-120 | 12-1/2"                            | DH + HL + 7"             | 13"             | DH + HL + 7"             |
|                                                           | UP TO 120"  | D800-120  | 13-1/2"                            | DH + HL + 7"             | 15"             | DH + HL + 7"             |
|                                                           | UP TO 164"  | D6375-164 | 13-1/4"                            | DH + HL + 7"             | 14-3/4"         | DH + HL + 7"             |

DH = DOOR HEIGHT \* ADD 4" FOR OPERATOR.  
HL = HIGH LIFT

HIGH LIFT STANDARD ANGLE MOUNT TRACK SET DETAIL  
FOLLOW THE ROOF PITCH

# COMMERCIAL ANGLE MOUNT HIGH LIFT BREAKAWAY FOLLOW THE ROOF PITCH



SECTION A-A  
SUPPORT HANGER DETAIL

| TORSION SPRING HEAD ROOM REQUIREMENTS FOR HIGH LIFT DOORS |             |           |                                    |                          |                 |                          |
|-----------------------------------------------------------|-------------|-----------|------------------------------------|--------------------------|-----------------|--------------------------|
| TRACK                                                     | DOOR HEIGHT | DRUM      | TORSION & DUPLEX SPRINGS           |                          | TRIPLEX SPRINGS |                          |
|                                                           |             |           | HEADROOM<br>(HIGH LIFT<br>+ BELOW) | FLOOR TO<br>SHAFT CENTER | HEADROOM        | FLOOR TO SHAFT<br>CENTER |
| 2"                                                        | UP TO 54"   | D5250-54  | 9-3/4"                             | DH + HL + 5"             | 10-1/4"         | DH + HL + 7"             |
|                                                           | UP TO 120"  | D5750-120 | 12-1/2"                            | DH + HL + 7"             | 13"             | DH + HL + 7"             |
|                                                           | UP TO 120"  | D800-120  | 13-1/2"                            | DH + HL + 7"             | 15"             | DH + HL + 7"             |
|                                                           | UP TO 164"  | D6375-164 | 13-1/4"                            | DH + HL + 7"             | 14-3/4"         | DH + HL + 7"             |

DH = DOOR HEIGHT \* ADD 4" FOR OPERATOR.  
HL = HIGH LIFT

HIGH LIFT BREAKAWAY ANGLE MOUNT TRACK SET DETAIL  
FOLLOW THE ROOF PITCH