

UNLESS OTHERWISE SPECIFIED  
 DIM ARE IN INCHES  
 TOL ON ANGLE 5  
 BEND TOL 2  
 X/X 1/16 2 PL .03 3 PL .010  
 INTERPRET DIM AND TOL PER  
 ASME Y 14.5M

US Pat. 10,701,927 B2  
 US Pat. 11,766,037 B2  
 US Pat. 12,329,145 B2

|                   |          |
|-------------------|----------|
|                   | DATE     |
| DRN: Donald Carek | 6/3/2023 |
| CHK:              |          |
| QA:               |          |
| APR:              |          |

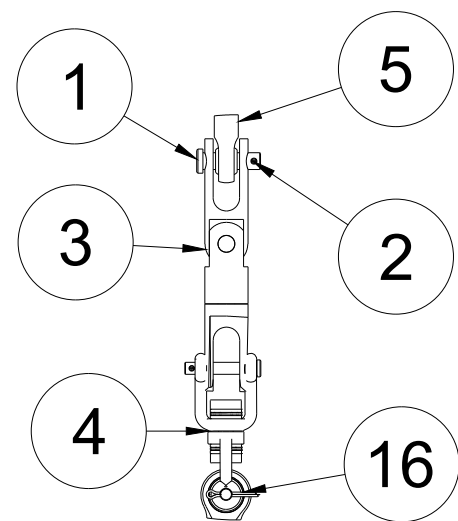
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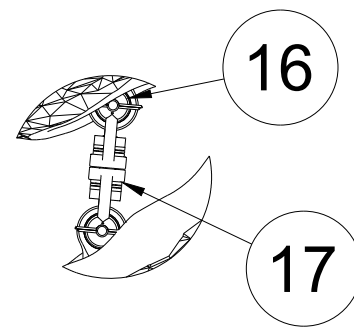
TITLE  
**Broken Wing Vulture Assembly  
 with A Frame**

|            |          |           |            |
|------------|----------|-----------|------------|
| SIZE       | STOCK NO | DWG NO    | REV        |
| B          |          | 5002.SS.1 | 1          |
| SCALE 1:20 |          | WEIGHT    | SHEET 1/13 |

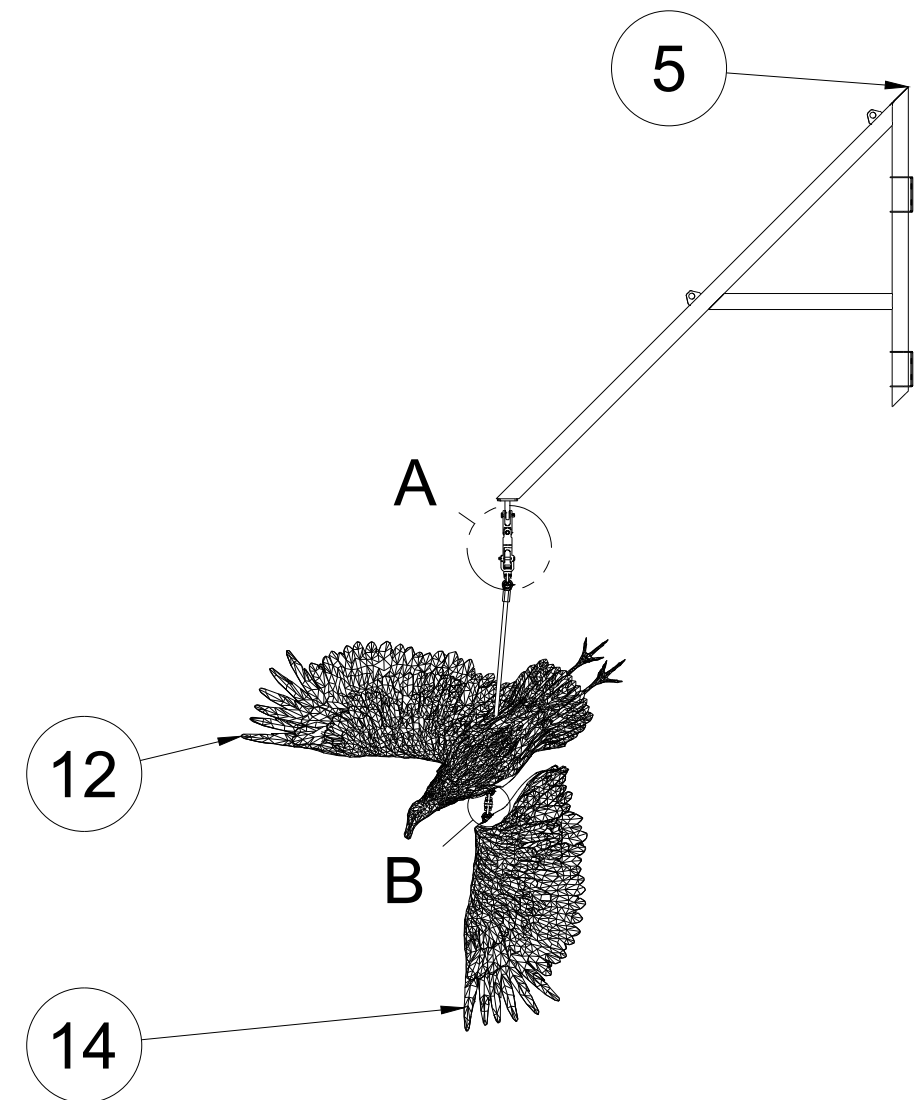
| PARTS LIST |     |   |
|------------|-----|---|
| ITEM       | QTY | PART NUMBER   |
| 1          | 1   | 98306A328_1004-1045 CARBON STEEL CLEVIS PIN             |
| 2          | 5   | 90520A106_1004-1045 CARBON STEEL COTTER PINS            |
| 3          | 1   | DOUBLE ANCHOR SWIVEL CONNECTOR V2                       |
| 4          | 1   | DOUBLE BEARING CLEVIS SWIVEL 316                        |
| 5          | 1   | VULTURE A BRACKET-1                                     |
| 10         | 1   | INTERNAL BODY STRUCTURE                                 |
| 11         | 1   | INTERNAL WING STRUCTURE                                 |
| 12         | 1   | VULTURE BODY  |
| 14         | 1   | VULTURE WING  |
| 15         | 3   | 91145A267_ELECTRICAL-INSULATING NYLON 6-6 SLEEVE WASHER |
| 16         | 3   | 90295A164_NYLON PLASTIC WASHER                          |
| 17         | 1   | DOUBLE CLEVIS SWIVEL                                    |




DETAIL A  
SCALE 1:5



DETAIL B  
SCALE 1:5



|   |                   |             |   |  |
|---|-------------------|-------------|---|--|
| UNLESS OTHERWISE SPECIFIED<br>DIM ARE IN INCHES<br>TOL ON ANGLE 5<br>BEND TOL 2<br>X/X 1/16 2 PL .03 3 PL .010<br>INTERPRET DIM AND TOL PER<br>ASME Y 14.5M   | DRN: Donald Carek | DATE        |  |  |
|   | CHK:              | 6/3/2023    |   |  |
|   | QA:               |             |   |  |
|   | APR:              |             |   |  |
| <p>PROPRIETARY AND CONFIDENTIAL<br/>THE INFORMATION CONTAINED IN THIS DRAWING IS THE<br/>SOLE PROPERTY OF BIRD DETERRENT TECHNOLOGIES, LLC. ANY<br/>REPRODUCTION IN PART OF AS A WHOLE WITHOUT THE<br/>WRITTEN PERMISSION OF BIRD DETERRENT TECHNOLOGIES, LLC<br/>IS PROHIBITED</p> |                   | TITLE       | <p><b>Broken Wing Vulture Assembly<br/>with A Frame</b></p>                           |  |
| SIZE  | STOCK NO          | DWG NO      | REV   |  |
| B   |                   | 5002.SS.1.2 | 1   |  |
| SCALE 1:24  | WEIGHT            | SHEET 2/13  |   |  |