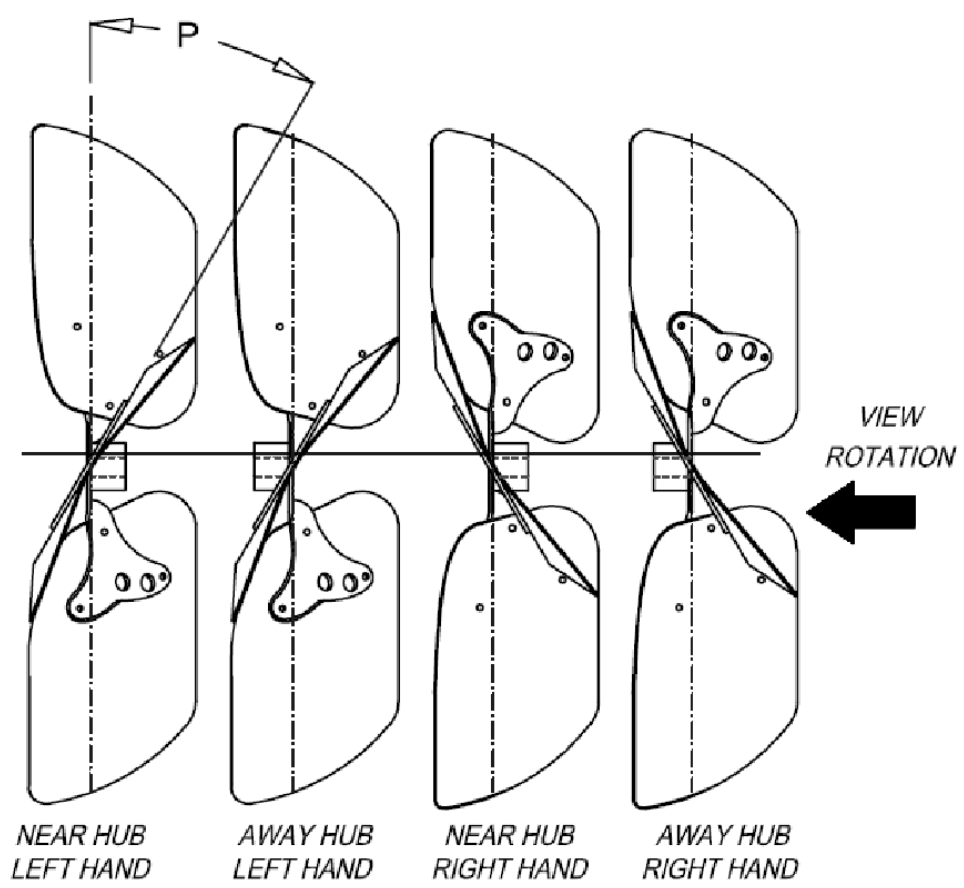
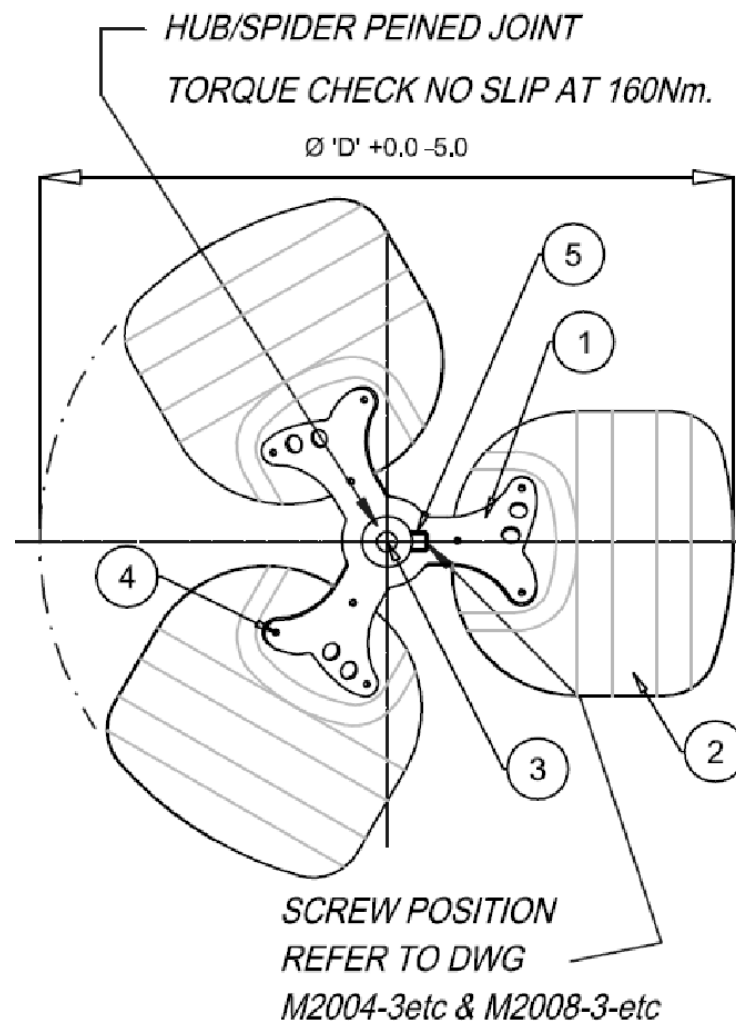


| | | | | | | | |
|------|-----------------|-----|----------|-------|-----------|----------|----------------------|
| 28 | PS3-305A35R05AA | 305 | AWAY | RIGHT | 35° | 5 / 16" | 2.0 |
| 27 | PS3-305N30R05AA | 305 | NEAR | RIGHT | 30° | 5 / 16" | 2.0 |
| 26 | PS3-305N30L05AA | 305 | NEAR | LEFT | 30° | 5 / 16" | 2.0 |
| 25 | PS3-305N25R05AA | 305 | NEAR | RIGHT | 25° | 5 / 16" | 2.0 |
| 24 | PS3-305N25L05AA | 305 | NEAR | LEFT | 25° | 5 / 16" | 2.0 |
| 23 | PS3-305N20R05AA | 305 | NEAR | RIGHT | 20° | 5 / 16" | 2.0 |
| 22 | PS3-305A30L05AA | 305 | AWAY | LEFT | 30° | 5 / 16" | 2.0 |
| 21 | PS3-305A25R05AA | 305 | AWAY | RIGHT | 25° | 5 / 16" | 2.0 |
| 20 | PS3-305A25L05AA | 305 | AWAY | LEFT | 25° | 5 / 16" | 2.0 |
| 19 | PS3-305A20R05AA | 305 | AWAY | RIGHT | 20° | 5 / 16" | 2.0 |
| 18 | PS3-254N35R05AA | 254 | NEAR | RIGHT | 35° | 5 / 16" | 2.0 |
| 17 | PS3-254N35L05AA | 254 | NEAR | LEFT | 35° | 5 / 16" | 2.0 |
| 16 | PS3-254N30R05AA | 254 | NEAR | RIGHT | 30° | 5 / 16" | 2.0 |
| 15 | PS3-254N30L05AA | 254 | NEAR | LEFT | 30° | 5 / 16" | 2.0 |
| 14 | PS3-254N25L05AA | 254 | NEAR | LEFT | 25° | 5 / 16" | 2.0 |
| 13 | PS3-254N25R05AA | 254 | NEAR | RIGHT | 25° | 5 / 16" | 2.0 |
| 12 | PS3-254A30R05AA | 254 | AWAY | RIGHT | 30° | 5 / 16" | 2.0 |
| 11 | PS3-254A30L05AA | 254 | AWAY | LEFT | 30° | 5 / 16" | 2.0 |
| 10 | PS3-229N30L56AA | 229 | NEAR | LEFT | 30° | 6mm | 2.0 |
| 9 | PS3-229N25L56AA | 229 | NEAR | LEFT | 25° | 6mm | 2.0 |
| 8 | PS3-229N20L56AA | 229 | NEAR | LEFT | 20° | 6mm | 2.0 |
| 7 | PS3-229N30L05AA | 229 | NEAR | LEFT | 30° | 5 / 16" | 2.0 |
| 6 | PS3-203N30R05AA | 203 | NEAR | RIGHT | 30° | 5 / 16" | 2.0 |
| 5 | PS3-203N30L05AA | 203 | NEAR | LEFT | 30° | 5 / 16" | 2.0 |
| 4 | PS3-203A30L05AA | 203 | AWAY | LEFT | 30° | 5 / 16" | 2.0 |
| 3 | PS3-178N30R05AA | 178 | NEAR | RIGHT | 30° | 5 / 16" | 2.0 |
| 2 | PS3-178N30L05AA | 178 | NEAR | LEFT | 30° | 5 / 16" | 2.0 |
| 1 | PS3-178A20L05AA | 178 | AWAY | LEFT | 20° | 5 / 16" | 2.0 |
| Item | Part no | ØD | HUB POSN | HAND | PITCH 'P' | HUB BORE | AXIAL RUNOUT TIR MAX |



| | | |
|------|---------|-------------|
| 5 | 1 | SCREW |
| 4 | 9 | RIVET |
| 3 | 1 | HUB. |
| 2 | 3 | BLADE |
| 1 | 1 | SPIDER |
| ITEM | NO. OFF | DESCRIPTION |

- Notes :
1. Check rotation by facing air discharge.
 2. Stamp pitch on spider.
 3. Fan to be balanced within 0.7g
 4. Permissible radial runout 1.8 TIR max
 5. Permissible axial runout see chart

| Part number | Spider assy | Qty | Paddle | Qty | Rivet | Qty |
|-----------------|-------------|-----|-----------|-----|-----------|-----|
| PS3-178A20L05AA | M2008-3-05 | 1 | M3000-178 | 3 | M2007-4-A | 9 |
| PS3-178N30L05AA | M2008-3-05 | 1 | M3000-178 | 3 | M2007-4-A | 9 |
| PS3-178N30R05AA | M2008-3-05 | 1 | M3000-178 | 3 | M2007-4-A | 9 |
| PS3-203A30L05AA | M2008-3-05 | 1 | M3000-203 | 3 | M2007-4-A | 9 |
| PS3-203N30L05AA | M2008-3-05 | 1 | M3000-203 | 3 | M2007-4-A | 9 |
| PS3-203N30R05AA | M2008-3-05 | 1 | M3000-203 | 3 | M2007-4-A | 9 |
| PS3-229N30L05AA | M2008-3-05 | 1 | M3000-229 | 3 | M2007-4-A | 9 |
| PS3-229N20L56AA | M2008-3-06 | 1 | M3000-229 | 3 | M2007-4-A | 9 |
| PS3-229N25L56AA | M2008-3-06 | 1 | M3000-229 | 3 | M2007-4-A | 9 |
| PS3-229N30L56AA | M2008-3-06 | 1 | M3000-229 | 3 | M2007-4-A | 9 |
| PS3-254A30L05AA | M2008-3-05 | 1 | M3000-254 | 3 | M2007-4-A | 9 |
| PS3-254A30R05AA | M2008-3-05 | 1 | M3000-254 | 3 | M2007-4-A | 9 |
| PS3-254N25R05AA | M2008-3-05 | 1 | M3000-254 | 3 | M2007-4-A | 9 |
| PS3-254N25L05AA | M2008-3-05 | 1 | M3000-254 | 3 | M2007-4-A | 9 |
| PS3-254N30L05AA | M2008-3-05 | 1 | M3000-254 | 3 | M2007-4-A | 9 |
| PS3-254N30R05AA | M2008-3-05 | 1 | M3000-254 | 3 | M2007-4-A | 9 |
| PS3-254N35L05AA | M2008-3-05 | 1 | M3000-254 | 3 | M2007-4-A | 9 |
| PS3-254N35R05AA | M2008-3-05 | 1 | M3000-254 | 3 | M2007-4-A | 9 |
| PS3-305A20R05AA | M2008-3-05 | 1 | M3010-305 | 3 | M2007-3-A | 9 |
| PS3-305A25L05AA | M2008-3-05 | 1 | M3010-305 | 3 | M2007-3-A | 9 |
| PS3-305A25R05AA | M2008-3-05 | 1 | M3010-305 | 3 | M2007-3-A | 9 |
| PS3-305A30L05AA | M2008-3-05 | 1 | M3010-305 | 3 | M2007-3-A | 9 |
| PS3-305N20R05AA | M2008-3-05 | 1 | M3010-305 | 3 | M2007-3-A | 9 |
| PS3-305N25L05AA | M2008-3-05 | 1 | M3010-305 | 3 | M2007-3-A | 9 |
| PS3-305N25R05AA | M2008-3-05 | 1 | M3010-305 | 3 | M2007-3-A | 9 |
| PS3-305N30L05AA | M2008-3-05 | 1 | M3010-305 | 3 | M2007-3-A | 9 |
| PS3-305N30R05AA | M2008-3-05 | 1 | M3010-305 | 3 | M2007-3-A | 9 |
| PS3-305A35R05AA | M2008-3-05 | 1 | M3010-305 | 3 | M2007-3-A | 9 |

| △ | PE-M_C-0000054-MIC-1 | Add PS3-229N20L56AA, PS3-229N25L56AA & PS3-229N30L56AA | 2012-06-21 |
|------|----------------------|--|------------|
| △ | PE-M_C-0000005-MIC-1 | Change drawing template & revise dimension tolerance | 2012-06-18 |
| △ | MIC599 | Paddle stiffening shown | 2008-03-12 |
| △ | MIC549 | Add PS3-178A20L05AA | 2007-05-28 |
| Item | MIC | Description | Date |

COPYRIGHT (PER REVISION DATE) REGAL BELOIT MALAYSIA SDN. BHD. ALL RIGHTS RESERVED. PROPRIETARY AND CONFIDENTIAL INFORMATION - THIS DOCUMENT IS THE PROPERTY OF REGAL BELOIT MALAYSIA SDN. BHD. ("OWNER") AND CONTAINS OWNER'S PROPRIETARY INFORMATION. ANY PERSON, CORPORATION OR OTHER FIRM RECEIVING IT IS DEEMED, BY RECEIVING IT, TO AGREE THAT IT, AND/OR ANY PART OF IT, SHALL NOT BE DISCLOSED TO ANY PERSON, CORPORATION OR OTHER ENTITY, DUPLICATED, AND/OR USED, EXCEPT AS EXPRESSLY APPROVED IN WRITING IN ADVANCE BY OWNER. THIS DOCUMENT SHALL BE RETURNED TO OWNER UPON REQUEST. IT MAY BE SUBJECT TO CERTAIN RESTRICTIONS UNDER APPLICABLE EXPORT CONTROL LAWS AND REGULATIONS.

| | | | |
|-----------------------------------|-----------------------------|--|---------------------------|
| TOLERANCES (EXCEPT AS NOTED): | DRAWN BY HAZMER | REGAL ® Regal Beloit Malaysia Sdn. Bhd. | |
| REFER TO ISO 2768 T1 / v | DATE 2020.03.24 | | |
| REMOVE BURRS & BREAK SHARP EDGES: | APPROVED BY MICHAEL CHAI | DESCRIPTION 3 BLADE PROPELLER FAN | |
| ALL DIMENSION IN mm | DATE 2020.03.24 | MATERIAL | PROCESS/FINISH |
| | REFERENCE R | SIZE B | DRAWING NUMBER PS3-etc |
| | THIRD ANGLE PROJECTION | | SHEET 1 OF 1 |