

**MELBOURNE**

| RWY   | (CN) | TORA         | TODA                 | ASDA         | LDA          |
|---|------|--------------|----------------------|--------------|--------------|
| 09  | (4)  | 2286 (7500)  | 2436 (7992) (2.08%)  | 2346 (7697)  | 2286 (7500)  |
| TNS SFC infringed by trees RWY 09.  |      |              |                      |              |              |
| 27  | (4)  | 2286 (7500)  | 2436 (7992) (1.52%)  | 2346 (7697)  | 2286 (7500)  |
| 1. RWY 27 APCH lights up to 2FT high WI CWY.  |      |              |                      |              |              |
| 2. RWY 27 APCH lights BTN 0 and 60M FM CWY end and 2FT ABV CWY end are not taken into account in calculation of TODA GRAD and STODA.                  |      |              |                      |              |              |
| 3. TNS infringed N side by OBST (illuminated WDI), 100M FM RWY 09 THR.  |      |              |                      |              |              |
| 4. TNS and APCH SFC infringed by trees RWY 27.  |      |              |                      |              |              |
| Slope E end level, centre 0.4% down to W. W end 0.1% down to E. RWY WID 45 RWS WID 300  |      |              |                      |              |              |
| 16  | (4)  | 3657 (11998) | 3777 (12392) (2.02%) | 3717 (12195) | 3657 (11998) |
| 34  | (4)  | 3657 (11998) | 3837 (12588) (2.02%) | 3717 (12195) | 3657 (11998) |
| 1. TNS infringed by trees both RWY.   |      |              |                      |              |              |
| 2. RWY 34 APCH SFC infringed by trees.  |      |              |                      |              |              |
| 3. RWY 16 APCH lights up to 3FT high WI CWY.  |      |              |                      |              |              |
| 4. RWY 16 APCH lights BTN 3M & 124M FM RWY 34 CWY end and FM 3FT to 7FT ABV CWY end are not taken into account in calculation of TODA GRAD and STODA. |      |              |                      |              |              |
| Slope 0.9% down to S. RWY WID 60 RWS WID 300  |      |              |                      |              |              |

**SUPPLEMENTARY TAKEOFF DISTANCES**

RWY09- 2302(7552)(1.6) 2393(7851)(1.9)  
 RWY16- 3667(12031)(1.6) 3752(12310)(1.9)  
 RWY34- 3406(11174)(1.6) 3750(12303)(1.9)

**TAXIWAY INTERSECTION DECLARED DISTANCES**

|        |                    |                           |                               |
|--------|--------------------|---------------------------|-------------------------------|
| RWY09- | TKOF from TWY N;   | RWY remaining 1648(5407)  | reduce all DIST by 638(2093)  |
| RWY27- | TKOF from TWY A;   | RWY remaining 1652(5420)  | reduce all DIST by 634(2080)  |
| RWY16- | TKOF from RWY INT; | RWY remaining 2715(8907)  | reduce all DIST by 942(3091)  |
| RWY16- | TKOF from TWY C;   | RWY remaining 3353(11001) | reduce all DIST by 304(997)   |
| RWY16- | TKOF from TWY E;   | RWY remaining 2345(7693)  | reduce all DIST by 1312(4304) |
| RWY16- | TKOF from TWY F;   | RWY remaining 1818(5964)  | reduce all DIST by 1839(6033) |
| RWY34- | TKOF from TWY E;   | RWY remaining 1336(4383)  | reduce all DIST by 2321(7615) |
| RWY34- | TKOF from TWY G;   | RWY remaining 1953(6407)  | reduce all DIST by 1704(5590) |
| RWY34- | TKOF from TWY J;   | RWY remaining 2903(9524)  | reduce all DIST by 754(2474)  |

**LAHSO DISTANCES**

LDA FOR LAHSO  
 RWY LDA  
 34 2613 (8573)