

ÁÐ³ö²×°ÓÚ±¾»úÉİμÄÓİİ·¿ØÖÆÆ÷;£Èç¹úİë²âÊÔ;çÅäÖÃ»ðĐ£×¼Óİİ·¿ØÖÆÆ÷£-ÇëÑ;¶İİ, Äİİ£-È»°ó  
μ¥»÷;°ÊôĐÔ;±;£

μϕ»÷ 'Ëñî¼ÓÐÂμÄÓñ·¿ØÆÆ÷¡£

μϕ»÷ 'ËñÉ³¼³γÑ;¶"μÄÓïï·¿ØÖÆÆ÷;£

μ¥»÷ 'ËÏ²âÊÔ;çÄäÖÃ»ðÐ£×¼ÓÏ·¿ØÖÆ£÷;£

ÁÐ³ö²×°μÄÃ¿, öÓÏ·¿ØÖÆÆ÷μÄ ID;£ÓÃ»§¿ÉÒÔ, ù, Ä·ÖÄä, øÃ¿, öÓÏ·¿ØÖÆÆ÷μÄ ID;£

Αθ<sup>3</sup>δ<sup>0</sup>ύ<sup>1</sup>μ<sup>3</sup>δ<sup>2</sup>×<sup>0</sup>μ<sup>0</sup>ί<sup>1</sup>·<sup>2</sup>δ<sup>0</sup>ε<sup>1</sup>÷<sup>1</sup>ε

Áð³ö¿ØÖÆÆ÷ ID ¼°μ±Ç°·ÖÄä,øÃ¿,ö ID μÄÓÏ·¿ØÖÆÆ÷;f

Ñ;ñ`¿ØÖÆÆ÷ ID °óμ¥»÷ ,Äï,ü,Ä·ÖÄä,øËüμÄÓïí·¿ØÖÆÆ÷ ¡£



Èç¹úÐèÒ³£-Çé´Ó,ÃÁÐ±íÖÐí²ÁúµÄÓí·¿ØÆÆ÷¶Ë¿ÚÑ;Ôñ¶Ë¿ÚÇý¶³ìÐò;£

μ±Áª»ύίæÓíí·Ê±Ëç¹ûμ÷ÖÆ¹½âμ÷Æ÷ÓΔíÊìâ£¬ÇëÇå³ý´Ë¿ò¿£

°´ÀàĐÍ (2-button flight yoke) 9Í²úÆ·Ãû (Microsoft SideWinder 3D Pro)  
ÁĐ³óÓĪ·¿ØÖÆÆ÷;£Èç¹û¿ÉÄÜ£-ÇëÑ;ÔñÃúμÃÓĪ·¿ØÖÆÆ÷ìØ¶Ī"μÃ²úÆ·Ãû;£  
Èç¹ûÃúμÃÓĪ·¿ØÖÆÆ÷μÃ²úÆ·Ãû»ðÀàĐĪĪ  
´ÁĐ³ó£-Çëμ¥»÷;ìí¼ÓÆäËû;±°²×°ÆäÇý¶Ī³ìĐò»ðμ¥»÷;°×Ô¶Ī"Òå;±£-×ÔĐĐ´´½"j£

Èç³úÄúμÄÓñ·¿ØÆÆ÷²»ÔÚ¿ØÆÆ÷ÁÐ±íÖÐ£¬Çêμ¥»÷´Ë´ì£

Ö, ¶ ÄúμÄÓÏ·ζ∅ÖÆÆ÷μÄÖáμÄËÿÄ; ; £ËäÓÐÀÿÍâ£¬μ«Ò»°ãÇέζοÏÄ£¬2  
ÖáÓÏ·ζ∅ÖÆÆ÷í³£Íá¹©ÉÏÄºÍ×óÓÒÆ¶~ζ∅ÖÆ;£3 ÖáÓÏ·ζ∅ÖÆÆ÷í³£»¹Íá¹©ÓÍÄζ∅ÖÆ;£4  
Öáz∅ÖÆÆ÷Íá¹©ÓÍÄºÍ×º¶æζ∅ÖÆ;£

Ö, ¶" Óïï·ζ∅ÖÆÆ÷μÄ°´Å¶Êý;£

Èç¹úÄúµÄÓíí·¿ØÆÆ÷ÓÐ¶à,öÓíí·,Ë£-ÇéÑ;ÔñÕâÐ©Ñ;íÖ®Ò»»;£

Ö, ¶ ÓÐÒ» , öÓÃÓÚ·ÉÐÐÄÆÄâ³ÌÐòμÄ¿ØÖÆÆ÷;£



Ö, ¶ ÓÐò» , ö´ ¥ÄÉÊ½·½İð¿ØÖÆÆ÷£¬¿ÉÒÔİð 8 , ö·½İðÒÆ¶İ¶İ³£ÓÐ 2 μ½ 4 , ö°´ Å¥İ£

Ö, 11 ÄúμÄzØÖÆÆ÷ÓÐÒ» , ö·½ĩòÀì°ÍÓÍÄÄ¼°É²³μìπ°åj£

Ö, ¶ " ÄúµÄÓÏ·¿ØÖÆÆ÷ÓÐÒ» , ö × ¼ Ð Ç (POV) ; £ ; ° × ¼ Ð Ç ; ± Ê ¹ Ó Ã » \$ Ä Ü ¹ » Ô Ú Æ Ä Ä » É Ï Ö , ¶ " ´ Ó Ê ² Ã  
´ Í » Ö Ã ¶ ; ½ ð ² é ¿ ´ ¶ Ò Í ó ; £

ÓÃ»§ÔÚ´Ë

´¹¼üÈè×Ô¶"ÒâµÄÓ¶·¿ØÖÆÆ÷µÄÄú³Æ;£Ëù¼üÈèµÄÄú³Æ½«ÔÚ;°Ó¶·¿ØÖÆÆ÷;±¶Ô»°¿µÄ;¿ØÖÆÆ÷;±ÁÐ±íÖÐÏÔÊ³¼;£

Ñ;¶·ÖÄä,ø,Ä¿ØÖÆÆ÷ ID μÄÓï·¿ØÖÆÆ÷ j£  
Ä³Ð©Óï·Ò³Çó½«Óï·¿ØÖÆÆ÷·ÖÄä,øÉè±, ID 1j£

°´ÀàĐÍ (2-button flight yoke) ²úÆ·Ãû (Microsoft SideWinder 3D Pro)  
ÁĐ³óÓÏ·¿ØÖÆÆ÷;£Èç¹û¿ÉÄÜ£-ÇêÑ;ÔñÃúμÃÓÏ·¿ØÖÆÆ÷ìØ¶"μÃ²úÆ·Ãû;£

ïÔÊ¾Öá 1 ²í 2 μÄÒÆ¶·¶Í§;£Çë°´;°Ð£×¼ÐÃĬ;±ÇøÐμÄ,μ¼Ð£×¼ÄúμÄÓĬ·²Ù×Ý,ËÖá 1 ²í 2  
£ĬĬ³£ÊÇ X Öá²í Y Öá£©μÄÒÆ¶·¶Í§;£

ÏÔÊ¾Öá 3 μÄÒÆ¶·¶Ï§;£Çë°´;°Ð£×¼ÐÃĬ;±ÇøÖÐμÄÖ,μ¼Ð£×¼ÄúμÄÓĬ·²Ù×Ý,ËÖá 3 μÄÒÆ¶·¶Ï§;£



ÏÔÊ¾Öá 4 μÄÒÆ¶·¶Ï§;£Çë°´;°Ð£×¼ÐÃĬϕ;±ÇøÖÐμÄÖ,μ¼Ð£×¼ÄúμÄÓĬ·²Ù×Ý,ËÖá 4 μÄÒÆ¶·¶Ï§;£

ÏÔÊ¾Öá 5 μÄÒÆ¶·¶Ï§;£Çë°´;°Ð£×¼ÐÃĬ;±ÇøÖÐμÄÖ,μ¼Ð£×¼ÄúμÄÓĬ·²Ù×Ý,ËÖá 5 μÄÒÆ¶·¶Ï§;£

ÏÔÊ¾Öá 6 μÄÒÆ¶·¶Ï§;£Çë°´;°Ð£×¼ÐÃĬϕ;±ÇøÖÐμÄÖ,μ¼Ð£×¼ÄúμÄÓĬ·²Ù×Ý,ËÖá 6 μÄÒÆ¶·¶Ï§;£

ÓÚ½«×¼ÐÇÉÏÁ×óÓÒÒÆ¶Ê±ïÔÊ¾Æäî»ÖÃ;£Çë°´;°Ð£×¼ÐÃ¡ç  
;±ÇøÖÐµÄÖ,µ¼Ð£×¼ÄúµÄÓÏ·;øÖÆÆ÷µÄ×¼ÐÇ;£

Èç¹úÄúμÄÓñ·¿ØÆÆ÷ÓÐ·½ìð¶æ»ðìκ°â£-ÇëÑ;Ôñ;°·½ìð¶æ;±  
£-Èç¹úÄúÒÑÁ-½ÓÁËμ¶¶ÄμÄ·½ìð¶æ°íκ°â£-ÇëÈ·±£ËüÃÇÄÜ¹»ÔúÄúμÄÓñ·ÖÐÏý³£¹κ×÷;£

Ð£×¼¿ØÖÆÆ÷;£ËüÉèÖÃ¿ØÖÆÆ÷μÄÖáμÄÒÆ¶·¶¶¿;£Ëç¹û¿ØÖÆÆ÷ÓÐ;°×¼ÐÇ (POV)  
¿±Ò²¿ËÖ½ØÐÐ£×¼;£

ÏÔÊ¾Öá 1 ²í 2 μÄÒÆ¶·¶Í§;£Çë°´;°Ð£×¼ÐÃĬ;±ÇøÖÐμÄ,μ¼Ð£×¼ÄúμÄÓĬ·¿ØÖÆÆ÷Öá 1 ²í  
2£ĬĬ³£ÊÇ X Öáí Y Öá£©μÄÒÆ¶·¶Í§;£

ÏÔÊ¾Öá 3 ÒÆ¶·¶Ï§;£Çë°´;°Ð£×¼ÐÃĭ;±ÇøÖÐμÄÖ,μ¼Ð£×¼ÄúμÄÓĭ;¿ØÖÆÆ÷Öá 3 μÄÒÆ¶·¶Ï§;£



ÏÔÊ¾Öá 4 ÒÆ¶·¶Ï§;£Çë°´;°Ð£×¼ÐÃĭ;±ÇøÖÐμÄÖ,μ¼Ð£×¼ÄúμÄÓĭ;¿ØÖÆÆ÷Öá 4 μÄÒÆ¶·¶Ï§;£

ÖâÐ©ÍÄ×ÖÃêËöÁËÐ£×¼µÄ²½Öè;£

ÓÃÓÚ²âÊÔÖá 1 ²í 2 µÄÒÆ¶·¶Í§;£Çëíù²âÊÔ¿òµÄËÄ, ö½ÇÒÆ;£Èç¹úÖá 1 ²í 2 Í·Öÿ³£·  
´Ó;£¬ÇèØÐÂÐ£×¼ÓÏ·¿ØÆÆ÷;£

ÓÃÓÚ²âÉÔÖá 3 μÄÒÆ¶·¶¶¶;£Çëíù²âÉÔ;òμÄ¶¶¶¶É¶μ×²;ÒÆ;£Èç¹ûÖá 3 î·.·Öý³£·  
´Ó;£¬ÇëÖØÐÂÐ£×¼Ó¶·;¿ÖÆÆ÷;£

ÓÃÓÚ²âÉÔÖá 4 μÄÒÆ¶·¶¶§;£Çëíù²âÉÔ;ðμÄ¶¶¶¶É¶μ×²;ÒÆ;£Èç¹ûÖá 4 î·.·Öý³£·  
´Ó;£¬ÇèÖØÐÂÐ£×¼Ó¶·;¿ÖÆÆ÷;£

ÓÃÓÚ²âÉÔÖá 5 μÄÒÆ¶·¶Í§;£ÇëÍù²âÉÔ;òμÄ¶¶¶Ë²μ×²;ÒÆ;£Èç¹ûÖá 5 î·.·Öý³£·  
´Ó;£¬ÇèÖØÐÂÐ£×¼ÓÏ·;ØÖÆÆ÷;£

ÓÃÓÚ²âÉÔÖá 6 μÄÒÆ¶·¶Í§;£ÇëÍù²âÉÔ;ðμÄ¶¶¶Ë²μ×²;ÒÆ;£Èç¹ûÖá 6 î·.·Öý³£·  
´Ó;£¬ÇèÖØÐÂÐ£×¼ÓÏ·;ØÖÆÆ÷;£

ÓÃÓÚ²âÊÔÄúμΑΌíí·ζ∅ÖÆÆ÷μÄ×¼ĐÇ (POV)  
£¨Èç¹úÓĐ£©;£Ò²âÊÔ×¼ĐÇ£¬Çè½«ÆäÉíÄ×óÓÒÒÆ¶;£Èç¹úÎ·¨Öý³£·  
´Ó;£¬ÇèÖĐÄĐ£×¼ÄúμΑΌíí·ζ∅ÖÆÆ÷;£



²âÊÔÄúμÄÓÏ·ζ∅ÖÆÆ÷°´Å¶;£Ãζ´ÏÖ»ÄÜ°´ÏÄÖ»¸ö°´Å¶;£·ÖÄäμÄ°  
´Å¶°ÄË;¾öÓÚÄúμÄÓÏ·ζ∅ÖÆÆ÷μÄÖÆÏÈÏ;£

ÇeÔÚíê³ÉĐ£×¼×¼ĐÇμÄËùÓĐ²½Öèºó°´İÄ,Ã°´Ä¥»ò ENTER ¼Û;£

·μ»ØĐ£×¼¹ý³|μÄÉİÖ»²½;£μ±Ç°ÖáÈÔ±£³Öİ´Đ£×¼»ðÄ-ÈİμÄÒÔÇ°Đ£×¼Öμ;£

ÒÆμ½íÁÒ»²½Ð£×¼ζ∅ÖÆ£¬ìø¹ýμ±Ç°Ð£×¼²½Öè;£μ±Ç°Öá±£³Öí´Ð£×¼»ðÄ¬ÈìμÄÒÔÇ°Ð£×¼Öμ;£

ÇeÔúíê³ÉÐ£×¼×¼ÐÇμÄËùÓÐ²½Öè°ó´íÀ,Ã°´Á¥»ð ENTER ¼Û;£

·μ»ØĐ£×¼¹ý³|μÄÉÏ»²½;£μ±Ç°ÖáÈÔ±£³Öí´Đ£×¼»ðÄ-ÈïμÄÒÔÇ°Đ£×¼Öμ;£

ÒÆμ½ĩÃÒ»²½Ð£×¼¿ØÖÆ£¬|ø¹ýμ±Ç°Ð£×¼²½Öè;£μ±Ç°Öá±£³Öĩ  
´Ð£×¼»ðÄ¬ÈĩμÃÒÔÇ°Ð£×¼Öμ;£

