

# RIFLE PRO - ANIMATION LIST

| ANIMATION  | DESCRIPTION                                     |
|--|---|
| <b>STANDS, TURNS, HOPS, JUMP, FIDGETS, TRANSITIONS</b> |   |
| W2_Stand_Aim_Idle                                      | - Stand Aiming loop                             |
| W2_Stand_Aim_Idle_v2                                   | - Stand Aiming loop                             |
| W2_Stand_Aim_L_45                                      | - Stand Aim in-place turn left 45               |
| W2_Stand_Aim_R_45                                      | - Stand Aim in-place turn right 45              |
| W2_Stand_Aim_L_90                                      | - Stand Aim in-place turn left 90               |
| W2_Stand_Aim_R_90                                      | - Stand Aim in-place turn right 90              |
| W2_Stand_Aim_L_135                                     | - Stand Aim in-place turn left 135              |
| W2_Stand_Aim_R_135                                     | - Stand Aim in-place turn right 135             |
| W2_Stand_Aim_L_180                                     | - Stand Aim in-place turn left 180              |
| W2_Stand_Aim_R_180                                     | - Stand Aim in-place turn right 180             |
| W2_Stand_Aim_Jump                                      | - Stand Aim in-place Jump                       |
| W2_Stand_Aim_Holster                                   | - Stand Aim put slinged Rifle away to back side |
| W2_Stand_Aim_Unholster                                 | - Get slinged Rifle from back side to Stand Aim |
| W2_Stand_Aim_Reload                                    | - Stand Aim reload Rifle                        |
| W2_Stand_Aim_Unjam                                     | - Stand Aim unjam Rifle                         |
| W2_Stand_Aim_Fgt_v1                                    | - Stand Aim look around variation 1             |
| W2_Stand_Aim_Fgt_v2                                    | - Stand Aim look around variation 2             |
| W2_Stand_Aim_Fgt_v3                                    | - Stand Aim look around variation 3             |
| W2_Stand_Aim_Fgt_v4                                    | - Stand Aim look around variation 4             |
| W2_Stand_Aim_To_Relaxed                                | - Stand Aim transition to Stand Relaxed         |
| W2_Stand_Aim_To_Walk_Aim_F                             | - Stand Aim to Walk Aim Forward                 |
| W2_Stand_Aim_To_Walk_Aim_B                             | - Stand Aim to Walk Aim Left strafe             |
| W2_Stand_Aim_To_Walk_Aim_L                             | - Stand Aim to Walk Aim Right strafe            |
| W2_Stand_Aim_To_Walk_Aim_R                             | - Stand Aim to Walk Aim Backward                |
| W2_Stand_Aim_To_Walk_Aim_L45_Fwd                       | - Stand Aim, turn 45 left to Walk Aim Forward   |
| W2_Stand_Aim_To_Walk_Aim_L90_Fwd                       | - Stand Aim, turn 90 left to Walk Aim Forward   |
| W2_Stand_Aim_To_Walk_Aim_L135_Fwd                      | - Stand Aim, turn 135 left to Walk Aim Forward  |
| W2_Stand_Aim_To_Walk_Aim_L180_Fwd                      | - Stand Aim, turn 180 left to Walk Aim Forward  |
| W2_Stand_Aim_To_Walk_Aim_R45_Fwd                       | - Stand Aim, turn 45 right to Walk Aim Forward  |
| W2_Stand_Aim_To_Walk_Aim_R90_Fwd                       | - Stand Aim, turn 90 right to Walk Aim Forward  |
| W2_Stand_Aim_To_Walk_Aim_R135_Fwd                      | - Stand Aim, turn 135 right to Walk Aim Forward |
| W2_Stand_Aim_To_Walk_Aim_R180_Fwd                      | - Stand Aim, turn 180 right to Walk Aim Forward |
| W2_Stand_Aim_To_Jog_Aim_F                              | - Stand Aim to Jog Aim Forward                  |
| W2_Stand_Aim_To_Jog_Aim_B                              | - Stand Aim to Jog Aim Left strafe              |
| W2_Stand_Aim_To_Jog_Aim_L                              | - Stand Aim to Jog Aim Right strafe             |
| W2_Stand_Aim_To_Jog_Aim_R                              | - Stand Aim to Jog Aim Backward                 |
| W2_Stand_Aim_Point_Center                              | - Stand aim center, aim offset pose             |
| W2_Stand_Aim_Point_D45                                 | - Stand aim forward, aim offset pose            |
| W2_Stand_Aim_Point_D90                                 | - Stand aim down 90, aim offset pose            |
| W2_Stand_Aim_Point_L45                                 | - Stand aim left 45, aim offset pose            |
| W2_Stand_Aim_Point_L90                                 | - Stand aim left 90, aim offset pose            |
| W2_Stand_Aim_Point_LD45                                | - Stand aim left and down 45, aim offset pose   |
| W2_Stand_Aim_Point_LU45                                | - Stand aim left and up 45, aim offset pose     |
| W2_Stand_Aim_Point_R45                                 | - Stand aim right 45, aim offset pose           |
| W2_Stand_Aim_Point_R90                                 | - Stand aim right 90, aim offset pose           |
| W2_Stand_Aim_Point_RD45                                | - Stand aim right and down 45, aim offset pose  |
| W2_Stand_Aim_Point_RU45                                | - Stand aim right and up 45, aim offset pose    |
| W2_Stand_Aim_Point_U45                                 | - Stand aim up 45, aim offset pose              |
| W2_Stand_Aim_Point_U90                                 | - Stand aim up 90, aim offset pose              |
| W2_Stand_Fire_Burst                                    | - Stand firing three round burst                |
| W2_Stand_Fire_Continuous                               | - Stand firing continuous full-auto loop        |
| W2_Stand_Fire_Single                                   | - Stand firing single round                     |
| W2_Stand_Aim_To_Jog_Aim_L45_Fwd                        | - Stand Aim, turn 45 left to Jog Aim Forward    |

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|-----|-----------------------------------|---|
| 55  | W2_Stand_Aim_To_Jog_Aim_L90_Fwd   | - Stand Aim, turn 90 left to Jog Aim Forward                        |
| 56  | W2_Stand_Aim_To_Jog_Aim_L135_Fwd  | - Stand Aim, turn 135 left to Jog Aim Forward                       |
| 57  | W2_Stand_Aim_To_Jog_Aim_L180_Fwd  | - Stand Aim, turn 180 left to Jog Aim Forward                       |
| 58  | W2_Stand_Aim_To_Jog_Aim_R45_Fwd   | - Stand Aim, turn 45 right to Jog Aim Forward                       |
| 59  | W2_Stand_Aim_To_Jog_Aim_R90_Fwd   | - Stand Aim, turn 90 right to Jog Aim Forward                       |
| 60  | W2_Stand_Aim_To_Jog_Aim_R135_Fwd  | - Stand Aim, turn 135 right to Jog Aim Forward                      |
| 61  | W2_Stand_Aim_To_Jog_Aim_R180_Fwd  | - Stand Aim, turn 180 right to Jog Aim Forward                      |
| 62  | W2_Stand_Relaxed_Idle             | - Stand Relaxed with Rifle loop                                     |
| 63  | W2_Stand_Relaxed_Idle_v2          | - Stand Relaxed with Rifle loop                                     |
| 64  | W2_Stand_Relaxed_L_45             | - Stand Relaxed in-place turn left 45                               |
| 65  | W2_Stand_Relaxed_R_45             | - Stand Relaxed in-place turn right 45                              |
| 66  | W2_Stand_Relaxed_L_90             | - Stand Relaxed in-place turn left 90                               |
| 67  | W2_Stand_Relaxed_R_90             | - Stand Relaxed in-place turn right 90                              |
| 68  | W2_Stand_Relaxed_L_135            | - Stand Relaxed in-place turn left 135                              |
| 69  | W2_Stand_Relaxed_R_135            | - Stand Relaxed in-place turn right 135                             |
| 70  | W2_Stand_Relaxed_L_180            | - Stand Relaxed in-place turn left 180                              |
| 71  | W2_Stand_Relaxed_R_180            | - Stand Relaxed in-place turn right 180                             |
| 72  | W2_Stand_Relaxed_Jump             | - Stand Relaxed jump in-place                                       |
| 73  | W2_Stand_Relaxed_Reload           | - Stand Relaxed reload Rifle  |
| 74  | W2_Stand_Relaxed_Holster          | - Stand Relaxed put slinged Rifle away to back side                 |
| 75  | W2_Stand_Relaxed_MOB_Holster      | - Stand Relaxed put slinged Rifle away to back side, Mobility Stand |
| 76  | NW_Stand_Relaxed_Rifle_Idle       | - Stand Relaxed with no weapon loop                                 |
| 77  | W2_Stand_Relaxed_Unholster        | - Get slinged Rifle from back side to Stand Relaxed                 |
| 78  | W2_Stand_Relaxed_MOB_Unholster    | - Get slinged Rifle from back side Mobility Stand, to Stand Relaxed |
| 79  | W2_Stand_Relaxed_Unjam            | - Stand Relaxed unjam Rifle   |
| 80  | W2_Stand_Relaxed_Fgt_v1           | - Stand Relaxed look around   |
| 81  | W2_Stand_Relaxed_Fgt_v2           | - Stand Relaxed look around   |
| 82  | W2_Stand_Relaxed_Fgt_v3           | - Stand Relaxed look around   |
| 83  | W2_Stand_Relaxed_Fgt_v4           | - Stand Relaxed look around   |
| 84  | W2_Stand_Relaxed_To_Aim           | - Stand Relaxed transition to Stand Aim                             |
| 85  | W2_Stand_Relaxed_Death_F          | - Stand Relaxed death fall forward                                  |
| 86  | W2_Stand_Relaxed_Death_B          | - Stand Relaxed death fall backward                                 |
| 87  | W2_Stand_Relaxed_Death_B_Fly      | - Stand Relaxed death fly backward                                  |
| 88  | W2_Stand_Relaxed_Death_L          | - Stand Relaxed death fall left                                     |
| 89  | W2_Stand_Relaxed_Death_R          | - Stand Relaxed death fall right                                    |
| 90  | W2_Stand_Relaxed_To_Walk_F        | - Stand Relaxed to Walk Forward                                     |
| 91  | W2_Stand_Relaxed_To_Walk_B        | - Stand Relaxed to Walk Backward                                    |
| 92  | W2_Stand_Relaxed_To_Walk_L        | - Stand Relaxed to Walk Left strafe                                 |
| 93  | W2_Stand_Relaxed_To_Walk_R        | - Stand Relaxed to Walk Right strafe                                |
| 94  | W2_Stand_Relaxed_To_Walk_L45_Fwd  | - Stand Relaxed, turn 45 left to Walk Forward                       |
| 95  | W2_Stand_Relaxed_To_Walk_L90_Fwd  | - Stand Relaxed, turn 90 left to Walk Forward                       |
| 96  | W2_Stand_Relaxed_To_Walk_L135_Fwd | - Stand Relaxed, turn 135 left to Walk Forward                      |
| 97  | W2_Stand_Relaxed_To_Walk_L180_Fwd | - Stand Relaxed, turn 180 left to Walk Forward                      |
| 98  | W2_Stand_Relaxed_To_Walk_R45_Fwd  | - Stand Relaxed, turn 45 right to Walk Forward                      |
| 99  | W2_Stand_Relaxed_To_Walk_R90_Fwd  | - Stand Relaxed, turn 90 right to Walk Forward                      |
| 100 | W2_Stand_Relaxed_To_Walk_R135_Fwd | - Stand Relaxed, turn 135 right to Walk Forward                     |
| 101 | W2_Stand_Relaxed_To_Walk_R180_Fwd | - Stand Relaxed, turn 180 right to Walk Forward                     |
| 102 | W2_Stand_Relaxed_To_Jog_F         | - Stand Relaxed to Jog Forward                                      |
| 103 | W2_Stand_Relaxed_To_Jog_B         | - Stand Relaxed to Jog Backward                                     |
| 104 | W2_Stand_Relaxed_To_Jog_L         | - Stand Relaxed to Jog Left strafe                                  |
| 105 | W2_Stand_Relaxed_To_Jog_R         | - Stand Relaxed to Jog Right strafe                                 |
| 106 | W2_Stand_Relaxed_To_Jog_L45_Fwd   | - Stand Relaxed, turn 45 left to Jog Forward                        |
| 107 | W2_Stand_Relaxed_To_Jog_L90_Fwd   | - Stand Relaxed, turn 90 left to Jog Forward                        |
| 108 | W2_Stand_Relaxed_To_Jog_L135_Fwd  | - Stand Relaxed, turn 135 left to Jog Forward                       |
| 109 | W2_Stand_Relaxed_To_Jog_L180_Fwd  | - Stand Relaxed, turn 180 left to Jog Forward                       |
| 110 | W2_Stand_Relaxed_To_Jog_R45_Fwd   | - Stand Relaxed, turn 45 right to Jog Forward                       |
| 111 | W2_Stand_Relaxed_To_Jog_R90_Fwd   | - Stand Relaxed, turn 90 right to Jog Forward                       |
| 112 | W2_Stand_Relaxed_To_Jog_R135_Fwd  | - Stand Relaxed, turn 135 right to Jog Forward                      |

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| 113 | W2_Stand_Relaxed_To_Jog_R180_Fwd | - Stand Relaxed, turn 180 right to Jog Forward                  |
| 114 | W2_Stand_Relaxed_To_Run_F        | - Stand Relaxed to Run Forward                                  |
| 115 | W2_Stand_Relaxed_To_Run_L        | - Stand Relaxed to Run Left strafe                              |
| 116 | W2_Stand_Relaxed_To_Run_R        | - Stand Relaxed to Run Right strafe                             |
| 117 | W2_Stand_Relaxed_To_Run_L45_Fwd  | - Stand Relaxed, turn 45 left to Run Forward                    |
| 118 | W2_Stand_Relaxed_To_Run_L90_Fwd  | - Stand Relaxed, turn 90 left to Run Forward                    |
| 119 | W2_Stand_Relaxed_To_Run_L135_Fwd | - Stand Relaxed, turn 135 left to Run Forward                   |
| 120 | W2_Stand_Relaxed_To_Run_L180_Fwd | - Stand Relaxed, turn 180 left to Run Forward                   |
| 121 | W2_Stand_Relaxed_To_Run_R45_Fwd  | - Stand Relaxed, turn 45 right to Run Forward                   |
| 122 | W2_Stand_Relaxed_To_Run_R90_Fwd  | - Stand Relaxed, turn 90 right to Run Forward                   |
| 123 | W2_Stand_Relaxed_To_Run_R135_Fwd | - Stand Relaxed, turn 135 right to Run Forward                  |
| 124 | W2_Stand_Relaxed_To_Run_R180_Fwd | - Stand Relaxed, turn 180 right to Run Forward                  |
| 125 | W2_Stand_Relaxed_Look_Center     | - Stand Relaxed look forward, aim offset pose                   |
| 126 | W2_Stand_Relaxed_Look_D90        | - Stand Relaxed look down 90, aim offset pose                   |
| 127 | W2_Stand_Relaxed_Look_L90        | - Stand Relaxed look left 90, aim offset pose                   |
| 128 | W2_Stand_Relaxed_Look_LD45       | - Stand Relaxed look left and down 45, aim offset pose          |
| 129 | W2_Stand_Relaxed_Look_LU45       | - Stand Relaxed look left and up 45, aim offset pose            |
| 130 | W2_Stand_Relaxed_Look_R90        | - Stand Relaxed look right 90, aim offset pose                  |
| 131 | W2_Stand_Relaxed_Look_RD45       | - Stand Relaxed look right and down 45, aim offset pose         |
| 132 | W2_Stand_Relaxed_Look_RU45       | - Stand Relaxed look right and up 45, aim offset pose           |
| 133 | W2_Stand_Relaxed_Look_U90        | - Stand Relaxed look up 90, aim offset pose                     |
| 134 | W2_Stand_Aim_Holster_MOB         | - Stand Aim put slinged Rifle away to MOB Stand back side       |
| 135 | W2_Stand_Aim_Unholster_MOB       | - Get slinged Rifle from MOB Stand back side to Stand Aim       |
| 136 | W2_Stand_Aim_Unholster_MOB_v2    | - Get slinged Rifle from MOB Stand back side to Stand Aim, Fast |
| 137 | NW_MOB_Stand_Relaxed_Rifle_Idle  | - Stand MOB Relaxed with no weapon loop                         |

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## WALKS, TURNS, JUMPS, TRANSITIONS

|     |                             |  |
|-----|-----------------------------|--|
| 140 | W2_Walk_Aim_F_Loop          | - Walk Aim forward loop  |
| 141 | W2_Walk_Aim_F_Loop_IP       | - Walk Aim forward loop in-place (132.43 cm/sec)               |
| 142 | W2_Walk_Aim_B_Loop          | - Walk Aim backward loop                                       |
| 143 | W2_Walk_Aim_B_Loop_IP       | - Walk Aim backward loop in-place (-106.43 cm/sec)             |
| 144 | W2_Walk_Aim_L_Loop          | - Walk Aim Strafe left loop                                    |
| 145 | W2_Walk_Aim_L_Loop_IP       | - Walk Aim Strafe left loop in-place (120 cm/sec)              |
| 146 | W2_Walk_Aim_L_BkPd_Loop     | - Walk Aim Strafe left Backpedal loop                          |
| 147 | W2_Walk_Aim_L_BkPd_Loop_IP  | - Walk Aim Strafe left Backpedal loop in-place (111.16 cm/sec) |
| 148 | W2_Walk_Aim_R_Loop          | - Walk Aim Strafe right loop                                   |
| 149 | W2_Walk_Aim_R_Loop_IP       | - Walk Aim Strafe right loop in-place (-111.16 cm/sec)         |
| 150 | W2_Walk_Aim_R_BkPd_Loop     | - Walk Aim Strafe right Backpedal loop                         |
| 151 | W2_Walk_Aim_R_BkPd_Loop_IP  | - Walk Aim Strafe right Backpedal loop in-place (-120 cm/sec)  |
| 152 | W2_Walk_Aim_BL_BkPd_Loop    | - Walk Aim Strafe 135 back and left backpedal loop             |
| 153 | W2_Walk_Aim_BL_BkPd_Loop_IP | - Walk Aim Strafe 135 back and left backpedal loop in-place    |
| 154 | W2_Walk_Aim_BR_BkPd_Loop    | - Walk Aim Strafe 135 back and right backpedal loop            |
| 155 | W2_Walk_Aim_BR_BkPd_Loop_IP | - Walk Aim Strafe 135 back and right backpedal loop in-place   |
| 156 | W2_Walk_Aim_FL_Loop         | - Walk Aim Strafe 45 forward and left loop                     |
| 157 | W2_Walk_Aim_FL_Loop_IP      | - Walk Aim Strafe 45 forward and left loop in-place            |
| 158 | W2_Walk_Aim_FR_Loop         | - Walk Aim Strafe 45 forward and right loop                    |
| 159 | W2_Walk_Aim_FR_Loop_IP      | - Walk Aim Strafe 45 forward and right loop in-place           |
| 160 | W2_Walk_Aim_L_CIR_Loop      | - Walk Aim left circle loop                                    |
| 161 | W2_Walk_Aim_L_CIR_Loop_IP   | - Walk Aim left circle loop in-place                           |
| 162 | W2_Walk_Aim_R_CIR_Loop      | - Walk Aim right circle loop                                   |
| 163 | W2_Walk_Aim_R_CIR_Loop_IP   | - Walk Aim right circle loop in-place                          |
| 164 | W2_Walk_Aim_F_Jump          | - Walk Aim forward jump  |
| 165 | W2_Walk_Aim_F_Jump_IP       | - Walk Aim forward jump in-place                               |
| 166 | W2_Walk_Aim_F_Jump_LU       | - Walk Aim forward jump left foot up                           |
| 167 | W2_Walk_Aim_F_Jump_LU_IP    | - Walk Aim forward jump left foot up in-place                  |
| 168 | W2_Walk_Aim_F_Jump_RU       | - Walk Aim forward jump right foot up                          |
| 169 | W2_Walk_Aim_F_Jump_RU_IP    | - Walk Aim forward jump right foot up in-place                 |

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| 170 | W2_Walk_Aim_L_Jump            | - Walk Aim Strafe left jump  |
| 171 | W2_Walk_Aim_L_Jump_IP         | - Walk Aim Strafe left jump in-place                                 |
| 172 | W2_Walk_Aim_L_Jump_LU         | - Walk Aim Strafe left jump left foot up                             |
| 173 | W2_Walk_Aim_L_Jump_LU_IP      | - Walk Aim Strafe left jump left foot up in-place                    |
| 174 | W2_Walk_Aim_L_Jump_RU         | - Walk Aim Strafe left jump right foot up                            |
| 175 | W2_Walk_Aim_L_Jump_RU_IP      | - Walk Aim Strafe left jump right foot up in-place                   |
| 176 | W2_Walk_Aim_R_Jump            | - Walk Aim Strafe right jump   |
| 177 | W2_Walk_Aim_R_Jump_IP         | - Walk Aim Strafe right jump in-place                                |
| 178 | W2_Walk_Aim_R_Jump_LU         | - Walk Aim Strafe right jump left foot up                            |
| 179 | W2_Walk_Aim_R_Jump_LU_IP      | - Walk Aim Strafe right jump left foot up in-place                   |
| 180 | W2_Walk_Aim_R_Jump_RU         | - Walk Aim Strafe right jump right foot up                           |
| 181 | W2_Walk_Aim_R_Jump_RU_IP      | - Walk Aim Strafe right jump right foot up in-place                  |
| 182 | W2_Walk_Aim_B_Jump            | - Walk Aim back jump   |
| 183 | W2_Walk_Aim_B_Jump_IP         | - Walk Aim back jump in-place  |
| 184 | W2_Walk_Aim_B_Jump_LU         | - Walk Aim back jump left foot up                                    |
| 185 | W2_Walk_Aim_B_Jump_LU_IP      | - Walk Aim back jump left foot up in-place                           |
| 186 | W2_Walk_Aim_B_Jump_RU         | - Walk Aim back jump right foot up                                   |
| 187 | W2_Walk_Aim_B_Jump_RU_IP      | - Walk Aim back jump right foot up in-place                          |
| 188 | W2_Walk_Aim_F_to_Stand_Aim_LU | - Walk Aim Forward, transition left foot up to Stand Aim             |
| 189 | W2_Walk_Aim_F_to_Stand_Aim_RU | - Walk Aim Forward, transition right foot up to Stand Aim            |
| 190 | W2_Walk_Aim_B_to_Stand_Aim_LU | - Walk Aim Backward, transition left foot up to Stand Aim            |
| 191 | W2_Walk_Aim_B_to_Stand_Aim_RU | - Walk Aim Backward, transition right foot up to Stand Aim           |
| 192 | W2_Walk_Aim_L_to_Stand_Aim_LU | - Walk Aim Left Strafe, transition left foot up to Stand Aim         |
| 193 | W2_Walk_Aim_L_to_Stand_Aim_RU | - Walk Aim Left Strafe, transition right foot up to Stand Aim        |
| 194 | W2_Walk_Aim_R_to_Stand_Aim_LU | - Walk Aim Right Strafe, transition left foot up to Stand Aim        |
| 195 | W2_Walk_Aim_R_to_Stand_Aim_RU | - Walk Aim Right Strafe, transition right foot up to Stand Aim       |
| 196 | W2_Walk_F_Loop                | - Walk Relaxed forward loop  |
| 197 | W2_Walk_F_Loop_IP             | - Walk Relaxed forward loop in-place (127 cm/sec)                    |
| 198 | W2_Walk_B_Loop                | - Walk Relaxed backward loop   |
| 199 | W2_Walk_B_Loop_IP             | - Walk Relaxed backward loop in-place (-106.87 cm/sec)               |
| 200 | W2_Walk_L_Loop                | - Walk Relaxed Strafe left loop                                      |
| 201 | W2_Walk_L_Loop_IP             | - Walk Relaxed Strafe left loop in-place (118.79 cm/sec)             |
| 202 | W2_Walk_L_BkPd_Loop           | - Walk Relaxed Strafe left Backpedal loop                            |
| 203 | W2_Walk_L_BkPd_Loop_IP        | - Walk Relaxed Strafe left Backpedal loop in-place (124.32 cm/sec)   |
| 204 | W2_Walk_R_Loop                | - Walk Relaxed Strafe right loop                                     |
| 205 | W2_Walk_R_Loop_IP             | - Walk Relaxed Strafe right loop in-place (-124.32 cm/sec)           |
| 206 | W2_Walk_R_BkPd_Loop           | - Walk Relaxed Strafe right Backpedal loop                           |
| 207 | W2_Walk_R_BkPd_Loop_IP        | - Walk Relaxed Strafe right Backpedal loop in-place (-118.79 cm/sec) |
| 208 | W2_Walk_BL_BkPd_Loop          | - Walk Relaxed Strafe 135 back and left backpedal loop               |
| 209 | W2_Walk_BL_BkPd_Loop_IP       | - Walk Relaxed Strafe 135 back and left backpedal loop in-place      |
| 210 | W2_Walk_BR_BkPd_Loop          | - Walk Relaxed Strafe 135 back and right backpedal loop              |
| 211 | W2_Walk_BR_BkPd_Loop_IP       | - Walk Relaxed Strafe 135 back and right backpedal loop in-place     |
| 212 | W2_Walk_FL_Loop               | - Walk Relaxed Strafe 45 forward and left loop                       |
| 213 | W2_Walk_FL_Loop_IP            | - Walk Relaxed Strafe 45 forward and left loop in-place              |
| 214 | W2_Walk_FR_Loop               | - Walk Relaxed Strafe 45 forward and right loop                      |
| 215 | W2_Walk_FR_Loop_IP            | - Walk Relaxed Strafe 45 forward and right loop in-place             |
| 216 | W2_Walk_L_CIR_Loop            | - Walk Relaxed left circle loop                                      |
| 217 | W2_Walk_L_CIR_Loop_IP         | - Walk Relaxed left circle loop in-place                             |
| 218 | W2_Walk_R_CIR_Loop            | - Walk Relaxed right circle loop                                     |
| 219 | W2_Walk_R_CIR_Loop_IP         | - Walk Relaxed right circle loop in-place                            |
| 220 | W2_Walk_F_Jump                | - Walk Relaxed forward jump  |
| 221 | W2_Walk_F_Jump_IP             | - Walk Relaxed forward jump in-place                                 |
| 222 | W2_Walk_F_Jump_LU             | - Walk Relaxed forward jump left foot up                             |
| 223 | W2_Walk_F_Jump_LU_IP          | - Walk Relaxed forward jump left foot up in-place                    |
| 224 | W2_Walk_F_Jump_RU             | - Walk Relaxed forward jump right foot up                            |
| 225 | W2_Walk_F_Jump_RU_IP          | - Walk Relaxed forward jump right foot up in-place                   |
| 226 | W2_Walk_L_Jump                | - Walk Relaxed Strafe left jump                                      |
| 227 | W2_Walk_L_Jump_IP             | - Walk Relaxed Strafe left jump in-place                             |

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| 228 | W2_Walk_L_Jump_LU             | - Walk Relaxed Strafe left jump left foot up                   |
| 229 | W2_Walk_L_Jump_LU_IP          | - Walk Relaxed Strafe left jump left foot up in-place          |
| 230 | W2_Walk_L_Jump_RU             | - Walk Relaxed Strafe left jump right foot up                  |
| 231 | W2_Walk_L_Jump_RU_IP          | - Walk Relaxed Strafe left jump right foot up in-place         |
| 232 | W2_Walk_R_Jump                | - Walk Relaxed Strafe right jump                               |
| 233 | W2_Walk_R_Jump_IP             | - Walk Relaxed Strafe right jump in-place                      |
| 234 | W2_Walk_R_Jump_LU             | - Walk Relaxed Strafe right jump left foot up                  |
| 235 | W2_Walk_R_Jump_LU_IP          | - Walk Relaxed Strafe right jump left foot up in-place         |
| 236 | W2_Walk_R_Jump_RU             | - Walk Relaxed Strafe right jump right foot up                 |
| 237 | W2_Walk_R_Jump_RU_IP          | - Walk Relaxed Strafe right jump right foot up in-place        |
| 238 | W2_Walk_B_Jump                | - Walk Relaxed backward jump                                   |
| 239 | W2_Walk_B_Jump_IP             | - Walk Relaxed backward jump in-place                          |
| 240 | W2_Walk_B_Jump_LU             | - Walk Relaxed backward jump left foot up                      |
| 241 | W2_Walk_B_Jump_LU_IP          | - Walk Relaxed backward jump left foot up in-place             |
| 242 | W2_Walk_B_Jump_RU             | - Walk Relaxed backward jump right foot up                     |
| 243 | W2_Walk_B_Jump_RU_IP          | - Walk Relaxed backward jump right foot up in-place            |
| 244 | W2_Walk_F_to_Stand_Relaxed_LU | - Walk Forward, transition left foot up to Stand Relaxed       |
| 245 | W2_Walk_F_to_Stand_Relaxed_RU | - Walk Forward, transition right foot up to Stand Relaxed      |
| 246 | W2_Walk_B_to_Stand_Relaxed_LU | - Walk Backward, transition left foot up to Stand Relaxed      |
| 247 | W2_Walk_B_to_Stand_Relaxed_RU | - Walk Backward, transition right foot up to Stand Relaxed     |
| 248 | W2_Walk_L_to_Stand_Relaxed_LU | - Walk Left Strafe, transition left foot up to Stand Relaxed   |
| 249 | W2_Walk_L_to_Stand_Relaxed_RU | - Walk Left Strafe, transition right foot up to Stand Relaxed  |
| 250 | W2_Walk_R_to_Stand_Relaxed_LU | - Walk Right Strafe, transition left foot up to Stand Relaxed  |
| 251 | W2_Walk_R_to_Stand_Relaxed_RU | - Walk Right Strafe, transition right foot up to Stand Relaxed |

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## 253 CROUCH, TURNS, CROUCH WALKS, TRANSITION

|     |                               |   |
|-----|-------------------------------|---|
| 254 | W2_Crouch_Idle                | - Crouch Idle loop  |
| 255 | W2_Crouch_Idle_v2             | - Crouch Idle loop  |
| 256 | W2_Crouch_L_45                | - Crouch in-place turn left 45                                      |
| 257 | W2_Crouch_L_90                | - Crouch in-place turn left 90                                      |
| 258 | W2_Crouch_L_135               | - Crouch in-place turn left 135                                     |
| 259 | W2_Crouch_L_180               | - Crouch in-place turn left 180                                     |
| 260 | W2_Crouch_R_45                | - Crouch in-place turn right 45                                     |
| 261 | W2_Crouch_R_90                | - Crouch in-place turn right 90                                     |
| 262 | W2_Crouch_R_135               | - Crouch in-place turn right 135                                    |
| 263 | W2_Crouch_R_180               | - Crouch in-place turn right 180                                    |
| 264 | W2_CrouchWalk_F_Loop          | - Crouch Walk forward loop  |
| 265 | W2_CrouchWalk_F_Loop_IP       | - Crouch Walk forward loop in-place (101.22 cm/sec)                 |
| 266 | W2_CrouchWalk_B_Loop          | - Crouch Walk backward loop   |
| 267 | W2_CrouchWalk_B_Loop_IP       | - Crouch Walk backward loop in-place (-85.33 cm/sec)                |
| 268 | W2_CrouchWalk_L_Loop          | - Crouch Walk Strafe left loop                                      |
| 269 | W2_CrouchWalk_L_Loop_IP       | - Crouch Walk Strafe left loop in-place (100.81 cm/sec)             |
| 270 | W2_CrouchWalk_L_BkPd_Loop     | - Crouch Walk Strafe left Backpedal loop                            |
| 271 | W2_CrouchWalk_L_BkPd_Loop_IP  | - Crouch Walk Strafe left Backpedal loop in-place (107.87 cm/sec)   |
| 272 | W2_CrouchWalk_R_Loop          | - Crouch Walk Strafe right loop                                     |
| 273 | W2_CrouchWalk_R_Loop_IP       | - Crouch Walk Strafe right loop in-place (-107.87 cm/sec)           |
| 274 | W2_CrouchWalk_R_BkPd_Loop     | - Crouch Walk Strafe right Backpedal loop                           |
| 275 | W2_CrouchWalk_R_BkPd_Loop_IP  | - Crouch Walk Strafe right Backpedal loop in-place (-100.81 cm/sec) |
| 276 | W2_CrouchWalk_BL_BkPd_Loop    | - Crouch Walk Strafe 135 back and left backpedal loop               |
| 277 | W2_CrouchWalk_BL_BkPd_Loop_IP | - Crouch Walk Strafe 135 back and left backpedal loop in-place      |
| 278 | W2_CrouchWalk_BR_BkPd_Loop    | - Crouch Walk Strafe 135 back and right backpedal loop              |
| 279 | W2_CrouchWalk_BR_BkPd_Loop_IP | - Crouch Walk Strafe 135 back and right backpedal loop in-place     |
| 280 | W2_CrouchWalk_FL_Loop         | - Crouch Walk Strafe 45 forward and left loop                       |
| 281 | W2_CrouchWalk_FL_Loop_IP      | - Crouch Walk Strafe 45 forward and left loop in-place              |
| 282 | W2_CrouchWalk_FR_Loop         | - Crouch Walk Strafe 45 forward and right loop                      |
| 283 | W2_CrouchWalk_FR_Loop_IP      | - Crouch Walk Strafe 45 forward and right loop in-place             |
| 284 | W2_CrouchWalk_Aim_F_Loop      | - Crouch Walk forward loop  |



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| 285 | W2_CrouchWalk_Aim_F_Loop_IP              | - Crouch Walk forward loop in-place (90.29 cm/sec)                     |
| 286 | W2_CrouchWalk_Aim_B_Loop                 | - Crouch Walk backward loop  |
| 287 | W2_CrouchWalk_Aim_B_Loop_IP              | - Crouch Walk backward loop in-place (-77.84 cm/sec)                   |
| 288 | W2_CrouchWalk_Aim_L_Loop                 | - Crouch Walk Aim Strafe left loop                                     |
| 289 | W2_CrouchWalk_Aim_L_Loop_IP              | - Crouch Walk Aim Strafe left loop in-place (97.76 cm/sec)             |
| 290 | W2_CrouchWalk_Aim_L_BkPd_Loop            | - Crouch Walk Aim Strafe left Backpedal loop                           |
| 291 | W2_CrouchWalk_Aim_L_BkPd_Loop_IP         | - Crouch Walk Aim Strafe left Backpedal loop in-place (107.87 cm/sec)  |
| 292 | W2_CrouchWalk_Aim_R_Loop                 | - Crouch Walk Aim Strafe right loop                                    |
| 293 | W2_CrouchWalk_Aim_R_Loop_IP              | - Crouch Walk Aim Strafe right loop in-place (-107.87 cm/sec)          |
| 294 | W2_CrouchWalk_Aim_R_BkPd_Loop            | - Crouch Walk Aim Strafe right Backpedal loop                          |
| 295 | W2_CrouchWalk_Aim_R_BkPd_Loop_IP         | - Crouch Walk Aim Strafe right Backpedal loop in-place (-97.76 cm/sec) |
| 296 | W2_CrouchWalk_Aim_BL_BkPd_Loop           | - Crouch Walk Aim Strafe 135 back and left backpedal loop              |
| 297 | W2_CrouchWalk_Aim_BL_BkPd_Loop_IP        | - Crouch Walk Aim Strafe 135 back and left backpedal loop in-place     |
| 298 | W2_CrouchWalk_Aim_BR_BkPd_Loop           | - Crouch Walk Aim Strafe 135 back and right backpedal loop             |
| 299 | W2_CrouchWalk_Aim_BR_BkPd_Loop_IP        | - Crouch Walk Aim Strafe 135 back and right backpedal loop in-place    |
| 300 | W2_CrouchWalk_Aim_FL_Loop                | - Crouch Walk Aim Strafe 45 forward and left loop                      |
| 301 | W2_CrouchWalk_Aim_FL_Loop_IP             | - Crouch Walk Aim Strafe 45 forward and left loop in-place             |
| 302 | W2_CrouchWalk_Aim_FR_Loop                | - Crouch Walk Aim Strafe 45 forward and right loop                     |
| 303 | W2_CrouchWalk_Aim_FR_Loop_IP             | - Crouch Walk Aim Strafe 45 forward and right loop in-place            |
| 304 | W2_Crouch_To_Crouch_Aim                  | - Crouch transition to Crouch Aim                                      |
| 305 | W2_Crouch_Aim_To_Crouch                  | - Crouch Aim transition to Crouch                                      |
| 306 | W2_Crouch_Aim_Idle                       | - Crouch Aiming loop   |
| 307 | W2_Crouch_Aim_Idle_v2                    | - Crouch Aiming loop   |
| 308 | W2_Crouch_Aim_L_135                      | - Crouch Aim in-place turn left 135                                    |
| 309 | W2_Crouch_Aim_L_180                      | - Crouch Aim in-place turn left 180                                    |
| 310 | W2_Crouch_Aim_L_45                       | - Crouch Aim in-place turn left 45                                     |
| 311 | W2_Crouch_Aim_L_90                       | - Crouch Aim in-place turn left 90                                     |
| 312 | W2_Crouch_Aim_R_135                      | - Crouch Aim in-place turn right 135                                   |
| 313 | W2_Crouch_Aim_R_180                      | - Crouch Aim in-place turn right 180                                   |
| 314 | W2_Crouch_Aim_R_45                       | - Crouch Aim in-place turn right 45                                    |
| 315 | W2_Crouch_Aim_R_90                       | - Crouch Aim in-place turn right 90                                    |
| 316 | W2_Stand_Aim_To_Crouch_Aim_v2            | - Stand Aim transition to Crouch Aim                                   |
| 317 | W2_Crouch_Aim_To_Stand_Aim_v2            | - Crouch Aim transition to Stand Aim                                   |
| 318 | W2_Crouch_Aim_To_CrouchWalk_Aim_F        | - Crouch Aim, transition to CrouchWalk Aim Forward                     |
| 319 | W2_Crouch_Aim_To_CrouchWalk_Aim_B        | - Crouch Aim, transition to CrouchWalk Aim Backward                    |
| 320 | W2_Crouch_Aim_To_CrouchWalk_Aim_L        | - Crouch Aim, transition to CrouchWalk Aim Left Strafe                 |
| 321 | W2_Crouch_Aim_To_CrouchWalk_Aim_R        | - Crouch Aim, transition to CrouchWalk Aim Right Strafe                |
| 322 | W2_Crouch_Aim_To_CrouchWalk_Aim_L45_Fwd  | - Crouch Aim, turn 45 left to Crouchwalk Aim Forward                   |
| 323 | W2_Crouch_Aim_To_CrouchWalk_Aim_L90_Fwd  | - Crouch Aim, turn 90 left to Crouchwalk Aim Forward                   |
| 324 | W2_Crouch_Aim_To_CrouchWalk_Aim_L135_Fwd | - Crouch Aim, turn 135 left to Crouchwalk Aim Forward                  |
| 325 | W2_Crouch_Aim_To_CrouchWalk_Aim_L180_Fwd | - Crouch Aim, turn 180 left to Crouchwalk Aim Forward                  |
| 326 | W2_Crouch_Aim_To_CrouchWalk_Aim_R45_Fwd  | - Crouch Aim, turn 45 right to Crouchwalk Aim Forward                  |
| 327 | W2_Crouch_Aim_To_CrouchWalk_Aim_R90_Fwd  | - Crouch Aim, turn 90 right to Crouchwalk Aim Forward                  |
| 328 | W2_Crouch_Aim_To_CrouchWalk_Aim_R135_Fw  | - Crouch Aim, turn 135 right to Crouchwalk Aim Forward                 |
| 329 | W2_Crouch_Aim_To_CrouchWalk_Aim_R180_Fw  | - Crouch Aim, turn 180 right to Crouchwalk Aim Forward                 |
| 330 | W2_CrouchWalk_Aim_F_to_Crouch_Aim_LU     | - Crouch Walk Aim Forward, transition left foot up to Crouch Aim       |
| 331 | W2_CrouchWalk_Aim_F_to_Crouch_Aim_RU     | - Crouch Walk Aim Forward, transition right foot up to Crouch Aim      |
| 332 | W2_CrouchWalk_Aim_B_to_Crouch_Aim_LU     | - Crouch Walk Aim Backward, transition left foot up to Crouch Aim      |
| 333 | W2_CrouchWalk_Aim_B_to_Crouch_Aim_RU     | - Crouch Walk Aim Backward, transition right foot up to Crouch Aim     |
| 334 | W2_CrouchWalk_Aim_L_to_Crouch_Aim_LU     | - Crouch Walk Aim Left Strafe, transition left foot up to Crouch Aim   |
| 335 | W2_CrouchWalk_Aim_L_to_Crouch_Aim_RU     | - Crouch Walk Aim Left Strafe, transition right foot up to Crouch Aim  |
| 336 | W2_CrouchWalk_Aim_R_to_Crouch_Aim_LU     | - Crouch Walk Aim Right Strafe, transition left foot up to Crouch Aim  |
| 337 | W2_CrouchWalk_Aim_R_to_Crouch_Aim_RU     | - Crouch Walk Aim Right Strafe, transition right foot up to Crouch Aim |
| 338 | W2_Crouch_Aim_Point_Center               | - Crouch aim forward, aim offset pose                                  |
| 339 | W2_Crouch_Aim_Point_D90                  | - Crouch aim down 90, aim offset pose                                  |
| 340 | W2_Crouch_Aim_Point_L90                  | - Crouch aim left 90, aim offset pose                                  |
| 341 | W2_Crouch_Aim_Point_LD45                 | - Crouch aim left and down 45, aim offset pose                         |
| 342 | W2_Crouch_Aim_Point_LU45                 | - Crouch aim left and up 45, aim offset pose                           |

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| 343 | W2_Crouch_Aim_Point_R90          | - Crouch aim right 90, aim offset pose                         |
| 344 | W2_Crouch_Aim_Point_RD45         | - Crouch aim right and down 45, aim offset pose                |
| 345 | W2_Crouch_Aim_Point_RU45         | - Crouch aim right and up 45, aim offset pose                  |
| 346 | W2_Crouch_Aim_Point_U90          | - Crouch aim up 90, aim offset pose                            |
| 347 | W2_Crouch_Fire_Burst             | - Crouch firing three round burst                              |
| 348 | W2_Crouch_Fire_Continuous        | - Crouch firing continuous full-auto loop                      |
| 349 | W2_Crouch_Fire_Single            | - Crouch firing single round                                   |
| 350 | W2_Stand_Relaxed_To_Crouch_v2    | - Stand Relaxed transition to Crouch                           |
| 351 | W2_Crouch_To_Stand_Relaxed_v2    | - Crouch transition to Stand Relaxed                           |
| 352 | W2_Crouch_To_CrouchWalk_F        | - Crouch, transition to Crouchwalk Forward                     |
| 353 | W2_Crouch_To_CrouchWalk_B        | - Crouch, transition to Crouchwalk Backward                    |
| 354 | W2_Crouch_To_CrouchWalk_L        | - Crouch, transition to Crouchwalk Left Strafe                 |
| 355 | W2_Crouch_To_CrouchWalk_R        | - Crouch, transition to Crouchwalk Right Strafe                |
| 356 | W2_Crouch_To_CrouchWalk_L45_Fwd  | - Crouch, turn 45 left to Crouchwalk Forward                   |
| 357 | W2_Crouch_To_CrouchWalk_L90_Fwd  | - Crouch, turn 90 left to Crouchwalk Forward                   |
| 358 | W2_Crouch_To_CrouchWalk_L135_Fwd | - Crouch, turn 135 left to Crouchwalk Forward                  |
| 359 | W2_Crouch_To_CrouchWalk_L180_Fwd | - Crouch, turn 180 left to Crouchwalk Forward                  |
| 360 | W2_Crouch_To_CrouchWalk_R45_Fwd  | - Crouch, turn 45 right to Crouchwalk Forward                  |
| 361 | W2_Crouch_To_CrouchWalk_R90_Fwd  | - Crouch, turn 90 right to Crouchwalk Forward                  |
| 362 | W2_Crouch_To_CrouchWalk_R135_Fwd | - Crouch, turn 135 right to Crouchwalk Forward                 |
| 363 | W2_Crouch_To_CrouchWalk_R180_Fwd | - Crouch, turn 180 right to Crouchwalk Forward                 |
| 364 | W2_CrouchWalk_F_to_Crouch_LU     | - Crouch Walk Forward, transition left foot up to Crouch       |
| 365 | W2_CrouchWalk_F_to_Crouch_RU     | - Crouch Walk Forward, transition right foot up to Crouch      |
| 366 | W2_CrouchWalk_B_to_Crouch_LU     | - Crouch Walk Backward, transition left foot up to Crouch      |
| 367 | W2_CrouchWalk_B_to_Crouch_RU     | - Crouch Walk Backward, transition right foot up to Crouch     |
| 368 | W2_CrouchWalk_L_to_Crouch_LU     | - Crouch Walk Left Strafe, transition left foot up to Crouch   |
| 369 | W2_CrouchWalk_L_to_Crouch_RU     | - Crouch Walk Left Strafe, transition right foot up to Crouch  |
| 370 | W2_CrouchWalk_R_to_Crouch_LU     | - Crouch Walk Right Strafe, transition left foot up to Crouch  |
| 371 | W2_CrouchWalk_R_to_Crouch_RU     | - Crouch Walk Right Strafe, transition right foot up to Crouch |
| 372 | W2_Crouch_Look_Center            | - Crouch look forward, aim offset pose                         |
| 373 | W2_Crouch_Look_D90               | - Crouch look down 90, aim offset pose                         |
| 374 | W2_Crouch_Look_L90               | - Crouch look left 90, aim offset pose                         |
| 375 | W2_Crouch_Look_LD45              | - Crouch look left and down 45, aim offset pose                |
| 376 | W2_Crouch_Look_LU45              | - Crouch look left and up 45, aim offset pose                  |
| 377 | W2_Crouch_Look_R90               | - Crouch look right 90, aim offset pose                        |
| 378 | W2_Crouch_Look_RD45              | - Crouch look right and down 45, aim offset pose               |
| 379 | W2_Crouch_Look_RU45              | - Crouch look right and up 45, aim offset pose                 |
| 380 | W2_Crouch_Look_U90               | - Crouch look up 90, aim offset pose                           |
| 381 | W2_CrouchWalk_L_CIR_Loop         | - Crouch Walk left circle loop                                 |
| 382 | W2_CrouchWalk_L_CIR_Loop_IP      | - Crouch Walk left circle loop in-place                        |
| 383 | W2_CrouchWalk_R_CIR_Loop         | - Crouch Walk right circle loop                                |
| 384 | W2_CrouchWalk_R_CIR_Loop_IP      | - Crouch Walk right circle loop in-place                       |
| 385 | W2_CrouchWalk_Aim_L_CIR_Loop     | - Crouch Walk Aim left circle loop                             |
| 386 | W2_CrouchWalk_Aim_L_CIR_Loop_IP  | - Crouch Walk Aim left circle loop in-place                    |
| 387 | W2_CrouchWalk_Aim_R_CIR_Loop     | - Crouch Walk Aim right circle loop                            |
| 388 | W2_CrouchWalk_Aim_R_CIR_Loop_IP  | - Crouch Walk Aim right circle loop in-place                   |

## JOGS, TURNS, JUMPS, TRANSITIONS

|     |                           |   |
|-----|---------------------------|---|
| 391 | W2_Jog_Aim_F_Loop         | - Jog Aim forward loop  |
| 392 | W2_Jog_Aim_F_Loop_IP      | - Jog Aim forward loop in-place (325.21 cm/sec)               |
| 393 | W2_Jog_Aim_B_Loop         | - Jog Aim backward loop                                       |
| 394 | W2_Jog_Aim_B_Loop_IP      | - Jog Aim backward loop in-place (-226.78 cm/sec)             |
| 395 | W2_Jog_Aim_L_Loop         | - Jog Aim Strafe left loop                                    |
| 396 | W2_Jog_Aim_L_Loop_IP      | - Jog Aim Strafe left loop in-place (346.64 cm/sec)           |
| 397 | W2_Jog_Aim_L_BkPd_Loop    | - Jog Aim Strafe left Backpedal loop                          |
| 398 | W2_Jog_Aim_L_BkPd_Loop_IP | - Jog Aim Strafe left Backpedal loop in-place (399.37 cm/sec) |
| 399 | W2_Jog_Aim_R_Loop         | - Jog Aim Strafe right loop                                   |

|     |                              |   |
|-----|------------------------------|---|
| 400 | W2_Jog_Aim_R_Loop_IP         | - Jog Aim Strafe right loop in-place (-399.37 cm/sec)               |
| 401 | W2_Jog_Aim_R_BkPd_Loop       | - Jog Aim Strafe right Backpedal loop                               |
| 402 | W2_Jog_Aim_R_BkPd_Loop_IP    | - Jog Aim Strafe right Backpedal loop in-place (-346.64 cm/sec)     |
| 403 | W2_Jog_Aim_BL_BkPd_Loop      | - Jog Aim Strafe 135 back and left backpedal loop                   |
| 404 | W2_Jog_Aim_BL_BkPd_Loop_IP   | - Jog Aim Strafe 135 back and left backpedal loop in-place          |
| 405 | W2_Jog_Aim_BR_BkPd_Loop      | - Jog Aim Strafe 135 back and right backpedal loop                  |
| 406 | W2_Jog_Aim_BR_BkPd_Loop_IP   | - Jog Aim Strafe 135 back and right loop backpedal in-place         |
| 407 | W2_Jog_Aim_FL_Loop           | - Jog Aim Strafe 45 forward and left loop                           |
| 408 | W2_Jog_Aim_FL_Loop_IP        | - Jog Aim Strafe 45 forward and left loop in-place                  |
| 409 | W2_Jog_Aim_FR_Loop           | - Jog Aim Strafe 45 forward and right loop                          |
| 410 | W2_Jog_Aim_FR_Loop_IP        | - Jog Aim Strafe 45 forward and right loop in-place                 |
| 411 | W2_Jog_Aim_L_CIR_Loop        | - Jog Aim left circle loop  |
| 412 | W2_Jog_Aim_L_CIR_Loop_IP     | - Jog Aim left circle loop in-place                                 |
| 413 | W2_Jog_Aim_R_CIR_Loop        | - Jog Aim right circle loop   |
| 414 | W2_Jog_Aim_R_CIR_Loop_IP     | - Jog Aim right circle loop in-place                                |
| 415 | W2_Jog_Aim_F_Jump            | - Jog Aim forward jump  |
| 416 | W2_Jog_Aim_F_Jump_IP         | - Jog Aim forward jump in-place                                     |
| 417 | W2_Jog_Aim_F_Jump_LU         | - Jog Aim forward jump left foot up                                 |
| 418 | W2_Jog_Aim_F_Jump_LU_IP      | - Jog Aim forward jump left foot up in-place                        |
| 419 | W2_Jog_Aim_F_Jump_RU         | - Jog Aim forward jump right foot up                                |
| 420 | W2_Jog_Aim_F_Jump_RU_IP      | - Jog Aim forward jump right foot up in-place                       |
| 421 | W2_Jog_Aim_L_Jump            | - Jog Aim Strafe left jump  |
| 422 | W2_Jog_Aim_L_Jump_IP         | - Jog Aim Strafe left jump in-place                                 |
| 423 | W2_Jog_Aim_L_Jump_LU         | - Jog Aim Strafe left jump left foot up                             |
| 424 | W2_Jog_Aim_L_Jump_LU_IP      | - Jog Aim Strafe left jump left foot up in-place                    |
| 425 | W2_Jog_Aim_L_Jump_RU         | - Jog Aim Strafe left jump right foot up                            |
| 426 | W2_Jog_Aim_L_Jump_RU_IP      | - Jog Aim Strafe left jump right foot up in-place                   |
| 427 | W2_Jog_Aim_R_Jump            | - Jog Aim Strafe right jump   |
| 428 | W2_Jog_Aim_R_Jump_IP         | - Jog Aim Strafe right jump in-place                                |
| 429 | W2_Jog_Aim_R_Jump_LU         | - Jog Aim Strafe right jump left foot up                            |
| 430 | W2_Jog_Aim_R_Jump_LU_IP      | - Jog Aim Strafe right jump left foot up in-place                   |
| 431 | W2_Jog_Aim_R_Jump_RU         | - Jog Aim Strafe right jump right foot up                           |
| 432 | W2_Jog_Aim_R_Jump_RU_IP      | - Jog Aim Strafe right jump right foot up in-place                  |
| 433 | W2_Jog_Aim_B_to_Stand_Aim    | - Jog Aim Backward transition to Stand Aim                          |
| 434 | W2_Jog_Aim_B_to_Stand_Aim_LU | - Jog Aim Backward, transition left foot up to Stand Aim            |
| 435 | W2_Jog_Aim_B_to_Stand_Aim_RU | - Jog Aim Backward, transition right foot up to Stand Aim           |
| 436 | W2_Jog_Aim_F_to_Stand_Aim    | - Jog Aim Forward, transition to Stand Aim                          |
| 437 | W2_Jog_Aim_F_to_Stand_Aim_LU | - Jog Aim Forward, transition left foot up to Stand Aim             |
| 438 | W2_Jog_Aim_F_to_Stand_Aim_RU | - Jog Aim Forward, transition right foot up to Stand Aim            |
| 439 | W2_Jog_Aim_L_to_Stand_Aim    | - Jog Aim Left Strafe, transition to Stand Aim                      |
| 440 | W2_Jog_Aim_L_to_Stand_Aim_LU | - Jog Aim Left Strafe, transition left foot up to Stand Aim         |
| 441 | W2_Jog_Aim_L_to_Stand_Aim_RU | - Jog Aim Left Strafe, transition right foot up to Stand Aim        |
| 442 | W2_Jog_Aim_R_to_Stand_Aim    | - Jog Aim Right Strafe, transition to Stand Aim                     |
| 443 | W2_Jog_Aim_R_to_Stand_Aim_LU | - Jog Aim Right Strafe, transition left foot up to Stand Aim        |
| 444 | W2_Jog_Aim_R_to_Stand_Aim_RU | - Jog Aim Right Strafe, transition right foot up to Stand Aim       |
| 445 | W2_Jog_F_Loop                | - Jog Relaxed forward loop  |
| 446 | W2_Jog_F_Loop_IP             | - Jog Relaxed forward loop in-place (319.22 cm/sec)                 |
| 447 | W2_Jog_B_Loop                | - Jog Relaxed backward loop   |
| 448 | W2_Jog_B_Loop_IP             | - Jog Relaxed backward loop in-place (-224.42 cm/sec)               |
| 449 | W2_Jog_L_Loop                | - Jog Relaxed Strafe left loop                                      |
| 450 | W2_Jog_L_Loop_IP             | - Jog Relaxed Strafe left loop in-place (354.08 cm/sec)             |
| 451 | W2_Jog_L_BkPd_Loop           | - Jog Relaxed Strafe left Backpedal loop                            |
| 452 | W2_Jog_L_BkPd_Loop_IP        | - Jog Relaxed Strafe left Backpedal loop in-place (371.46 cm/sec)   |
| 453 | W2_Jog_R_Loop                | - Jog Relaxed Strafe right loop                                     |
| 454 | W2_Jog_R_Loop_IP             | - Jog Relaxed Strafe right loop in-place (-371.46 cm/sec)           |
| 455 | W2_Jog_R_BkPd_Loop           | - Jog Relaxed Strafe right Backpedal loop                           |
| 456 | W2_Jog_R_BkPd_Loop_IP        | - Jog Relaxed Strafe right Backpedal loop in-place (-354.08 cm/sec) |
| 457 | W2_Jog_BL_BkPd_Loop          | - Jog Relaxed Strafe 135 back and left backpedal loop               |



|     |                              |   |
|-----|------------------------------|---|
| 458 | W2_Jog_BL_BkPd_Loop_IP       | - Jog Relaxed Strafe 135 back and left backpedal loop in-place        |
| 459 | W2_Jog_BR_BkPd_Loop          | - Jog Relaxed Strafe 135 back and right backpeda loop                 |
| 460 | W2_Jog_BR_BkPd_Loop_IP       | - Jog Relaxed Strafe 135 back and right backpeda loop in-place        |
| 461 | W2_Jog_FL_Loop               | - Jog Relaxed Strafe 45 forward and left loop                         |
| 462 | W2_Jog_FL_Loop_IP            | - Jog Relaxed Strafe 45 forward and left loop in-place                |
| 463 | W2_Jog_FR_Loop               | - Jog Relaxed Strafe 45 forward and right loop                        |
| 464 | W2_Jog_FR_Loop_IP            | - Jog Relaxed Strafe 45 forward and right loop in-place               |
| 465 | W2_Jog_L_CIR_Loop            | - Jog Relaxed left circle loop  |
| 466 | W2_Jog_L_CIR_Loop_IP         | - Jog Relaxed left circle loop in-place                               |
| 467 | W2_Jog_R_CIR_Loop            | - Jog Relaxed right circle loop                                       |
| 468 | W2_Jog_R_CIR_Loop_IP         | - Jog Relaxed right circle loop in-place                              |
| 469 | W2_Jog_F_Jump                | - Jog Relaxed forward jump  |
| 470 | W2_Jog_F_Jump_IP             | - Jog Relaxed forward jump in-place                                   |
| 471 | W2_Jog_F_Jump_LU             | - Jog Relaxed forward jump left foot up                               |
| 472 | W2_Jog_F_Jump_LU_IP          | - Jog Relaxed forward jump left foot up in-place                      |
| 473 | W2_Jog_F_Jump_RU             | - Jog Relaxed forward jump right foot up                              |
| 474 | W2_Jog_F_Jump_RU_IP          | - Jog Relaxed forward jump right foot up in-place                     |
| 475 | W2_Jog_L_Jump                | - Jog Relaxed Strafe left jump  |
| 476 | W2_Jog_L_Jump_IP             | - Jog Relaxed Strafe left jump in-place                               |
| 477 | W2_Jog_L_Jump_LU             | - Jog Relaxed Strafe left jump left foot up                           |
| 478 | W2_Jog_L_Jump_LU_IP          | - Jog Relaxed Strafe left jump left foot up in-place                  |
| 479 | W2_Jog_L_Jump_RU             | - Jog Relaxed Strafe left jump right foot up                          |
| 480 | W2_Jog_L_Jump_RU_IP          | - Jog Relaxed Strafe left jump right foot up in-place                 |
| 481 | W2_Jog_R_Jump                | - Jog Relaxed Strafe right jump                                       |
| 482 | W2_Jog_R_Jump_IP             | - Jog Relaxed Strafe right jump in-place                              |
| 483 | W2_Jog_R_Jump_LU             | - Jog Relaxed Strafe right jump left foot up                          |
| 484 | W2_Jog_R_Jump_LU_IP          | - Jog Relaxed Strafe right jump left foot up in-place                 |
| 485 | W2_Jog_R_Jump_RU             | - Jog Relaxed Strafe right jump right foot up                         |
| 486 | W2_Jog_R_Jump_RU_IP          | - Jog Relaxed Strafe right jump right foot up in-place                |
| 487 | W2_Jog_B_to_Stand_Relaxed    | - Jog Relaxed Backward transition to Stand Relaxed                    |
| 488 | W2_Jog_B_to_Stand_Relaxed_LU | - Jog Relaxed Backward, transition left foot up to Stand Relaxed      |
| 489 | W2_Jog_B_to_Stand_Relaxed_RU | - Jog Relaxed Backward, transition right foot up to Stand Relaxed     |
| 490 | W2_Jog_F_to_Stand_Relaxed    | - Jog Relaxed Forward, transition to Stand Relaxed                    |
| 491 | W2_Jog_F_to_Stand_Relaxed_LU | - Jog Relaxed Forward, transition left foot up to Stand Relaxed       |
| 492 | W2_Jog_F_to_Stand_Relaxed_RU | - Jog Relaxed Forward, transition right foot up to Stand Relaxed      |
| 493 | W2_Jog_L_to_Stand_Relaxed    | - Jog Relaxed Left Strafe, transition to Stand Relaxed                |
| 494 | W2_Jog_L_to_Stand_Relaxed_LU | - Jog Relaxed Left Strafe, transition left foot up to Stand Relaxed   |
| 495 | W2_Jog_L_to_Stand_Relaxed_RU | - Jog Relaxed Left Strafe, transition right foot up to Stand Relaxed  |
| 496 | W2_Jog_R_to_Stand_Relaxed    | - Jog Relaxed Right Strafe, transition to Stand Relaxed               |
| 497 | W2_Jog_R_to_Stand_Relaxed_LU | - Jog Relaxed Right Strafe, transition left foot up to Stand Relaxed  |
| 498 | W2_Jog_R_to_Stand_Relaxed_RU | - Jog Relaxed Right Strafe, transition right foot up to Stand Relaxed |

## RUNS, TURNS, JUMPS, TRANSITIONS

|     |                      |   |
|-----|----------------------|---|
| 501 | W2_Run_F_Loop        | - Run forward loop                                |
| 502 | W2_Run_F_Loop_IP     | - Run forward loop in-place (497.29 cm/sec)       |
| 503 | W2_Run_L_Loop        | - Run Strafe left loop                            |
| 504 | W2_Run_L_Loop_IP     | - Run Strafe left loop in-place (475.78 cm/sec)   |
| 505 | W2_Run_R_Loop        | - Run Strafe right loop                           |
| 506 | W2_Run_R_Loop_IP     | - Run Strafe right loop in-place (-468.45 cm/sec) |
| 507 | W2_Run_FL_Loop       | - Run Strafe 45 forward and left loop             |
| 508 | W2_Run_FL_Loop_IP    | - Run Strafe 45 forward and left loop in-place    |
| 509 | W2_Run_FR_Loop       | - Run Strafe 45 forward and right loop            |
| 510 | W2_Run_FR_Loop_IP    | - Run Strafe 45 forward and right loop in-place   |
| 511 | W2_Run_L_CIR_Loop    | - Run left circle loop                            |
| 512 | W2_Run_L_CIR_Loop_IP | - Run left circle loop in-place                   |
| 513 | W2_Run_R_CIR_Loop    | - Run right circle loop                           |
| 514 | W2_Run_R_CIR_Loop_IP | - Run right circle loop in-place                  |

|     |                              |   |
|-----|------------------------------|---|
| 515 | W2_Run_F_Jump                | - Run forward jump  |
| 516 | W2_Run_F_Jump_IP             | - Run forward jump in-place                                   |
| 517 | W2_Run_F_Jump_LU             | - Run forward jump left foot up                               |
| 518 | W2_Run_F_Jump_LU_IP          | - Run forward jump left foot up in-place                      |
| 519 | W2_Run_F_Jump_RU             | - Run forward jump right foot up                              |
| 520 | W2_Run_F_Jump_RU_IP          | - Run forward jump right foot up in-place                     |
| 521 | W2_Run_F_to_Stand_Relaxed    | - Run Forward, transition to Stand Relaxed                    |
| 522 | W2_Run_F_to_Stand_Relaxed_LU | - Run Forward, transition left foot up to Stand Relaxed       |
| 523 | W2_Run_F_to_Stand_Relaxed_RU | - Run Forward, transition right foot up to Stand Relaxed      |
| 524 | W2_Run_L_to_Stand_Relaxed    | - Run Left Strafe, transition to Stand Relaxed                |
| 525 | W2_Run_L_to_Stand_Relaxed_LU | - Run Left Strafe, transition left foot up to Stand Relaxed   |
| 526 | W2_Run_L_to_Stand_Relaxed_RU | - Run Left Strafe, transition right foot up to Stand Relaxed  |
| 527 | W2_Run_R_to_Stand_Relaxed    | - Run Right Strafe, transition to Stand Relaxed               |
| 528 | W2_Run_R_to_Stand_Relaxed_LU | - Run Right Strafe, transition left foot up to Stand Relaxed  |
| 529 | W2_Run_R_to_Stand_Relaxed_RU | - Run Right Strafe, transition right foot up to Stand Relaxed |
| 530 | W2_Run_L_Jump_LU             | - Run left jump left foot up                                  |
| 531 | W2_Run_L_Jump_LU_IP          | - Run left jump left foot up in-place                         |
| 532 | W2_Run_L_Jump_RU             | - Run left jump right foot up                                 |
| 533 | W2_Run_L_Jump_RU_IP          | - Run left jump right foot up in-place                        |
| 534 | W2_Run_R_Jump_LU             | - Run right jump left foot up                                 |
| 535 | W2_Run_R_Jump_LU_IP          | - Run right jump left foot up in-place                        |
| 536 | W2_Run_R_Jump_RU             | - Run right jump right foot up                                |
| 537 | W2_Run_R_Jump_RU_IP          | - Run right jump right foot up in-place                       |

## MOTION CAPTURE ONLINE / MOTUS DIGITAL

<http://www.motioncaptureonline.com>

<http://www.motioncaptureonline.com/products/fbx-rifle-pro>

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