

**MECHANIZATION**

**FLIGHT SYSTEMS**

**COLD START**

**SENSORS**

**WEAPON SYSTEMS**

**Refueling (Air)**

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**Aerial Refuel Mode**

**LShift+R = Rful Lites**

**LCtrl+R = Rful Boom**

**LCtrl+Lshift+R = PCR**

**(Pre Contact RadioMsg)**

**R3**

**Nav Mode**

**A2A Mode Aerial**

**A2G Mode Refuel**

**Su-33**

Control Scheme

**V2.3**

**ECM**

**Recenter**

**Available Weapons**

**R-27R [RG] 60Km Head on**

**R-27ER [RG] 70Km “**

**R-27T [IR] 60Km “**

**R-27ET [IR] 70Km “**

**R73 [IR] 15Km “**

**(Trailing shots have much shorter ranges)**

**RWS/TWS Modes**

**EO/IRST On/Off**

**Launch Override**

**R3**

**Wheel Brakes**

**Gear**

**Tail Hook**

**Nosewheel Steer**

**Air Brake**

**ACS/Cobra Switch**

**Autopilot**

**Landing Flaps**

**Flaps Up/Dwn**

**Trim Pitch**

**Trim Roll**

**Trim Yaw**

**Next Waypoint**

**Prev Waypoint**

**HUD Brightness**

**HUD Color**

**BVR**

**CAC Vert Scan**

**CAC Bore**

**CAC Helmet Cue**

**F10 Map**

**F1 View**

**Dual Start**

**Left Eng On**

**Right Eng On**

**Ldg Lights**

**Nav Lights**

**APU**

**Weapon Release**

**Fire Cannon**

**Weapon Select**

**RWR Volume**

**RWR Mode**

**Chaff**

**Flares**

**Target Range**

**Target Size**

**Display zoom**

**Target Lock**

**Radar Pulse Freq**

**Radar Scan**

**Target Designator**

**Radar On/Off**

**Gun Reticle**

**Jettison Tanks**

**Salvo Mode**

**Ripple Qty**

**Ripple Interval**

**Burst Select**

**Gun Select**

**R3**

**L2**

**R3**

**R2**

**R2**

**R2**

**R2**

**R2**

**R2**

**R2**

**R2**

**R2**

**R2**

**Kneeboard**

**Chg Pg**

**Glance**

**L1**

**R3**

**R2**

**R2**

**R2**

**Special Afterburner**

**L1**

**R3**

**Modifiers**

**R3**

**R2**

**L2**

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**R2**