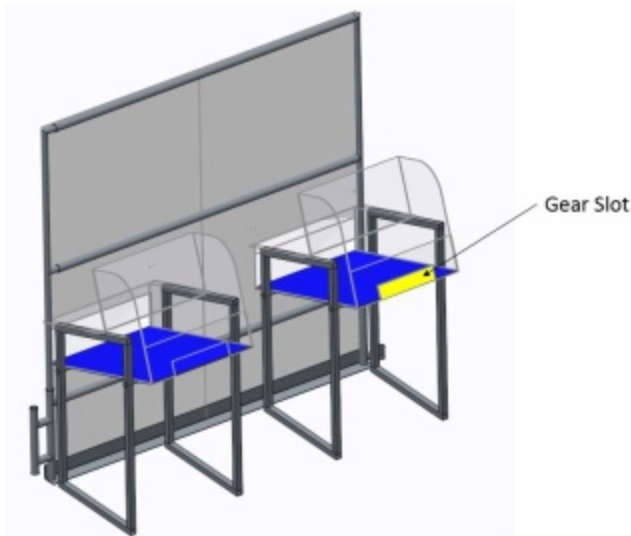


Figure 3-28: Return LOADING STATIONS



A Return LOADING STATION is used to feed FUEL and GEARS on to the FIELD. Each Return LOADING STATION includes a 6 ft. 6 in. (~198 cm) in. tall and 6 ft. 3½ in. (~192 cm) wide polycarbonate panel with two (2) openings, aluminum frame, and shelves with backboards. The openings are side by side, 1½ in. (~3 cm) from each edge of the loading station, 2 ft. (~61 cm) wide, 7½ in. tall (~19 cm), and 2 ft. 1 in. (~64 cm) above the carpet.

There are two (2) shelves, 2 ft. (~61 cm) wide by 3 ft. (~91 cm) long, mounted at a 72 deg. angle. The tops of the shelves are 3 ft. 7¾ in. (~110 cm) from the carpet. Each shelf has a slot through which to pass GEARS.

Figure 3-29: Return LOADING STATION geometry

