ALPINE GAME RENTALS

Facilities Requirements & Technical Specifications

1. ELECTRICAL REQUIREMENTS

- Voltage: Standard 120V AC, 60Hz.
- Amperage: Modern LED Pinball machines draw 2.5A (Idle) to 4.5A (Peak). Arcade cabinets draw 1.5A to 3.0A.
- Circuit Load: To ensure 100% uptime, Alpine requires one dedicated 20-amp circuit for every 3 machines.
- Surge Protection: Alpine provides high-grade commercial surge protectors for all installations.

2. SPACE & CLEARANCE

- Footprint: Standard Pinball (30"W x 54"L). Arcade Cabinet (28"W x 34"L).
- Player Zone: Minimum 36 inches of clearance is required behind each machine for player comfort.
- ADA Compliance: At least one machine in the bundle must have a 30" x 48" clear floor space for wheelchair access via an unobstructed route.

3. CONNECTIVITY (Stern Insider Connected)

- Network: Reliable Wi-Fi (WPA2) or a dedicated Ethernet drop (RJ45).
- Purpose: Enables remote diagnostic monitoring and real-time guest engagement reporting.
- Bandwidth: Low impact (less than 10MB/month per machine).

4. FLOORING & ENVIRONMENT

- Floor Loading: 250-350 lbs per unit. Leveling legs are padded to prevent damage to carpet or tile.
- Climate Control: Optimal operation occurs between 60F - 80F. Humidity must be kept below 60% to prevent mechanical oxidation.