(Equipment in Case of Special Flights) Article 62. No aircraft which is not equipped with a de-icing equipment, outside thermometer, oxygen apparatus, navigation instruments and other special equipment for the safety of air navigation specified by Ordinance of the Ministry of Transportation may make a high altitude flight or a flight in the clouds or other special flights specified by Ordinance of the Ministry of Transportation.

Fuel of Aircraft)

Article 63. When it is used for air transportation, no aircraft shall take off or fly under instrument flight rules conditions, or expect to make a flight under instrument flight rules conditions on the way, unless it carries such amount of fuel as may be specified by Ordinance of the Ministry of Transportation.

(Aircraft Lights)

Article 64. When navigating or parking by night (between sunset and sunrise) or stopping at any airdrome used for night flight operations, all aircraft shall be marked with lights in accordance with the provisions of Ordinance of the Ministry of Transportation.

(Persons by whom Aircraft to be manned)

Article 65. All aircraft shall be manned by an airman who can

pilot it in accordance with the provisions of Article 28.

2. Any aircraft which is described in the "Aircraft" column of the following table shall be manned by an airman, in addition to the airman under the preceding paragraph, who can perform acts described in the "Duties" column of the said table in accordance with the provisions of Article 28.

## Aircraft

Any aircraft which comes under any one of the following items:

(1) An aircraft for which, in light of its construction, two persons are required for handling the retractable landing gear, flaps and other parts;

(2) An aircraft used for air transportation of passengers, which makes a flight under instrument flight rule conditions.

(3) An aircraft used for air transportation of passengers, which makes flights of more than five hours.

Any aircraft which comes under

any one of the following: four or more engines and having a system). maximum take-off weight of 35,-000 kilograms;

(2) An aircraft, for handling the aircraft engine or airframe of which, in light of its construction, only a pilot (any person who engages in piloting an aircraft is not sufficient.

## Duties

Piloting of aircraft.

Handling of aircraft engine and airframe performed on board (ex-(1) An aircraft equipped with cepting controlling of piloting