

Marshalling Best Practices

Preparation

- Avfuel recommends marshallers wear proper PPE anytime they are on the ramp including ear protection and a highly visible reflective vest or jacket. See Avfuel's lesson on General Operations in your Rampside Training Course to review proper PPE.
- Utilize appropriate signaling tools. For daylight operations, high visibility wands are recommended. Flashlights with visibility cones are recommended for nighttime operations.
- If you wear a hat, it must be secured tightly. Some operations may not allow staff to wear headgear in close proximity to turbine aircraft.
- Check with your operation for its requirements for marshalling equipment and attire.

Safety Tips

- During times of high traffic, or when there are more than two aircraft in the vicinity, always have additional staff assist when marshalling an aircraft.
- Always position yourself in front of the nose of the aircraft and remain in the pilot's field of vision.
- Continually observe the pilot's reactions as you direct the aircraft.
- Keep the ramp free from debris or loose objects.
- In an emergency, the marshaller's primary objective is to report the emergency and help the passengers off the plane. However, emergency protocols differ widely depending upon the operation. Check with your authority having jurisdiction (AHJ) and your FBO management team regarding your safety protocols and the role of the marshaller during emergency situations.
- Always use precise hand-signaling.
- If you are unsure about clearance, immediately instruct the pilot to bring the aircraft to a complete stop.
- When parking oncoming aircraft:
 - » Never walk out to meet the jet.
 - » Stand at the spot that has been designated for the aircraft to park.
- When marshalling departing aircraft:
 - » Stay in front of the airplane and make absolute certain you are in view of the pilot at all times.

This information should not replace any part of your training. Instead, it should be used as a supplement. Check with your operation and local authority having jurisdiction (AHJ) for all requirements regarding this topic.



Aircraft Marshalling Guide



HOLD/STAND BY





NORMAL STOP

ICAO aircraft marshalling signal

TURN LEFT





CHOCKS INSERTED ICAO aircraft marshalling signal



CHOCKS INSERTED



EMERGENCY STOP ICAO aircraft marshalling signal

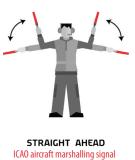
STOP ENGINES



START ENGINES ICAO aircraft marshalling signal



CHOCKS REMOVED ICAO aircraft marshalling signal



CHOCKS REMOVED



MOVE AHEAD



MOVE BACK



NEGATIVE

ESTABLISH



MOVE BACK



CONNECT DISCONNECT TO GROUND POWER TO GROUND POWER



COMMUNICATION

This is Avfuel's recommended marshalling guide. Your operations marshalling procedures may differ from those mentioned here. Please check with your facility or local authority having jurisdiction (AHJ) for required marshalling procedures.



Helicopter Marshalling Guide



LIFT OFF ICAO aircraft marshalling signal



LAND ICAO aircraft marshalling signal



MOVE UPWARD ICAO aircraft marshalling signal





IVIOVE LEFT ICAO aircraft marshalling signal





RELEASE SLING LOAD ICAO aircraft marshalling signal



MOVE REARWARD

D

