



## SAFETY FLASH

## CONSULTATION

### Danger Zones

#### Danger Zones

- A zone around a moving vehicle or trailer when a tug is connected. This zone is approximately a half lane either side of the live lane, a trailer length in front and behind of the vehicle.
- An area of no or limited escape
- **Danger zones move together with moving vehicles** (see Fig.3),
  - **Drop Trailers** - Once the Tugmaster has disconnected from the trailer, the Danger Zone moves away together with the Tugmaster.
  - **Self-Drive Vehicles** - The Danger Zone remains until the driver has stopped the engine and exited the vehicle.
  - **Mobile Vehicles** - The Danger Zone remains until the driver has stopped the engine and exited the vehicle.
  - **Towed Mobiles** - Once the Tugmaster has disconnected from the Mobile, the Danger Zone moves away together with the Tugmaster.

#### Lashing

- Lashing is not permitted in Danger Zones.
- Crewmembers must wait for the Tugmaster to be disconnected and away from the Trailer or Towed Mobile before lashing.
- Crewmembers must wait for the Driver to stop the engine and exit the Self Drive Cab before lashing.
- Crewmembers must wait for the Driver to stop the engine and exit the Mobile Vehicle before lashing.

#### Walkways

- A walkway within a Danger Zone, must be treated as a Danger Zone (See Fig.1).

**WHISTLE MEANS STOP**



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### Validity Area – All Ships and Terminals

Key

- 1) Danger Zone
- 2) Direction of Movement
- 3) Parked/Stopped Vehicle
- 4) Placing trestle/Releasing parking brake

- 1) Keep out of Danger Zones.
    - Exceptions are:
      - Placing the trestle with caution
      - Release Parking Brake with caution
  - 2) Crew to be on the same side as each other.
  - 3) Crew and Driver should maintain Line of Sight.
    - Provided that:
      - Crew keep out of Danger Zones.
      - Crew are on the same side as each other.
- If in doubt **STOP** and Call the Chief Officer.

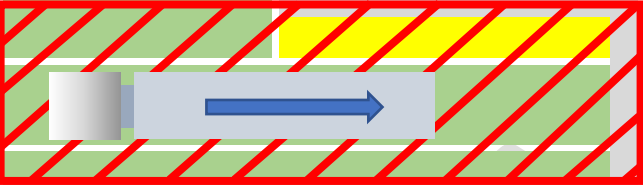


Fig.1

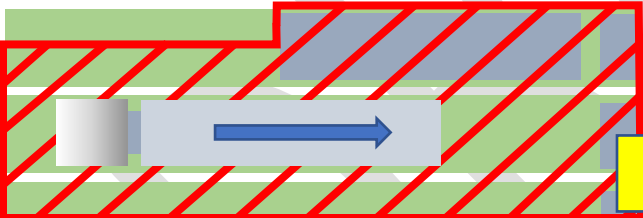


Fig.2

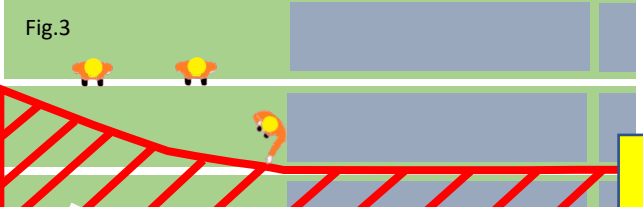
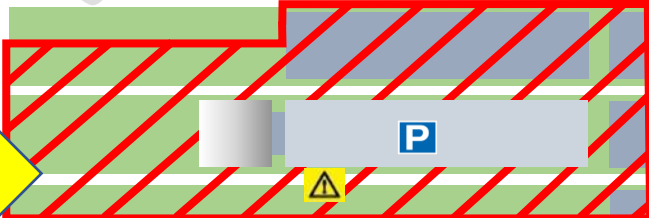


Fig.3



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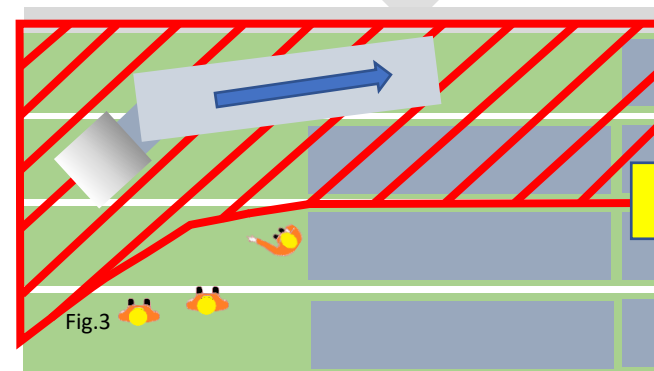
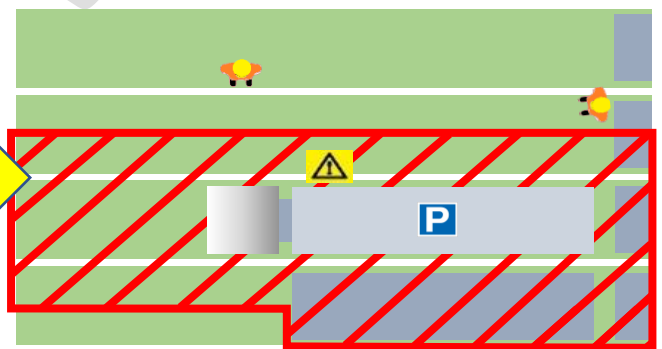
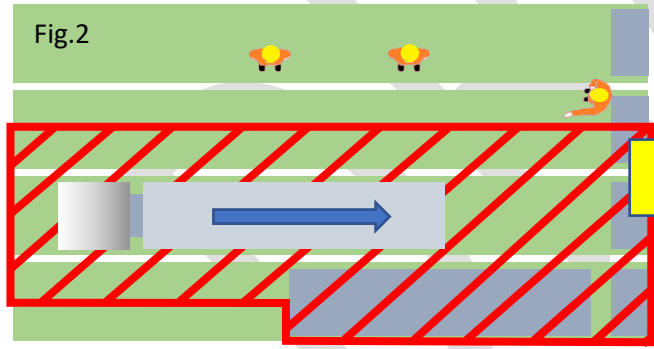
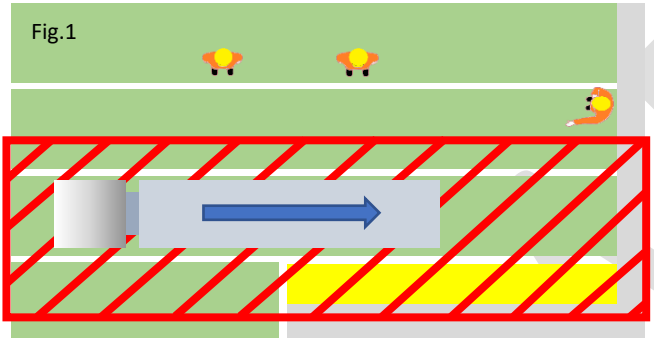
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