


## MECHANICAL FAILURE

### SIZE IT UP


Casualty initial reports, assessment, evaluation and information.  
What do I have

ORDERED	EXECUTED	<u>M</u> 
		Reported = (Size It Up) <i>Report Casualty Steps</i>
		1. Report Mechanical Failure.
		2. Rapid response on scene.
		3. Establish communications, take initial actions and report.
		4. Condition (stops).
		5. Reason (failure within the equipment).
		6. Determine personnel casualties and evacuate the area.
		7. Report and size up casualty area.
		8. Move to <i>Engage Casualty Phase</i> .

## CASUALTY CHECK-LIST

### FIGHT IT


Casualty engagement  
What am I doing to make progress

ORDERED	EXECUTED	(M) 
		Engaged = (Fight It) <i>Engage Casualty Steps</i>
		1. Engage Mechanical Failure.
		2. Repairable or not repairable.
		3. Parts available and ETR.
		4. Equipment selected, laid out and checked; relief's standing by.
		5. Stop further damage and secure equipment as required.
		6. Move to <i>No Casualty Phase</i> .

## MF-111306

### MONITOR IT

The fight is complete,  
No further spread, Clean it up

ORDERED	EXECUTED	<del>(M)</del> 
		No = (Monitor It) <i>No Casualty Steps</i>
		1. No Mechanical Failure (restored).
		2. Investigate for hidden and secondary damage in electrical and fluid systems, vital equipment, pass through cables and controllers.
		3. Monitor.
		4. Clear space of hazards.
		5. Conduct damage assessment, take photos and report.
		6. Debrief team.