Wheel Check List

Equipment ID: _____
Checked By: _____
Date: _____

Type	Potential Fault	Wheels				Castors				Pass/ Fail (Y/N)
		1	2	3	4	1	2	3	4	
Tyre	Tyre condition (including bulges, splits, and cracks)									
Tyre	Tyre pressures are correct and equal									
Tyre	Valves not damaged or frayed and have dust cap in place									
Hub	Hub bearings/smooth running									
Hub	Wheel nuts in place and not rusted									
Hub	Hubs straight and undamaged									
Hub	Hubs showing little or no rust									
Hub	If plastic, no splits in hub									
Hub	If plastic, not too discoloured									
Fixings	Axle fixings secure (bolts, split pins, or split ring washers)									
Fixings	No horizontal play on bearing and packed correctly with washers									
Bearing	No ingress in bearing									
Bearing	Bearing condition (no rust, splits for cracks)									
Bearing	Bearing substantially greased									
Castor	If braked castor, no chips and flat spots									
Castor	Swivel/racer bearing moves freely									
Castor	No excess play in racer bearing									
Castor	Wheelplate fixed correctly and fixings secure and in place									
Castor	Check brake functions correctly									
Castor	No buckling in castor bracket									
Castor	Castor axle bolt is tight									
Castor	Wheels turn smoothly and freely									
Castor	Castors roll in straight line									
Castor	No rust on brackets or fixings									
Castor	No cracks in centres of wheels									
Castor	No fractures in brackets									