

Hose inspection sheet



Inspection	Details	Description	Result
Wear of lining	No significant wear		Note
	Green wear indicator	Lining 25% worn	Note, repair
	Orange wear indicator	Lining 50% worn	Repair
	Red wear indicator	Lining 75% worn	Repair, retire
	Main plies	Lining worn out	Retire
Lining cuts	None		Note
	Not deep		Note, repair
	Deep trough lining	Not affecting main plies	Repair
	Trough main plies	Affecting main plies	Retire
Flanges	No damages		Note
	Minor damages	Not affecting seal	Note, repair
	Damage	Affecting seal	Repair
	Seal loose		Glue
	Seal torn		Replace
Outercover cuts	None		Note
	Small cuts	Cosmatic	Note, repair
	Cuts trough cover	Not affecting sponge	Repair
	Cuts trough cover	Affecting sponge	Repair
	Cuts, sponge loss	Affecting buoyancy	Repair
Outercover appearance	Signs of sponge delamination	Affecting rigidity	Note, repair
	Voids under outercover	Affecting rigidity	Note, repair
Hose carcass	Minor damage to carcass	Not affecting hoop plies	Repair
	Cutting the hoop plies	Affecting reinforcement	Retire