



PICKERINGS LIFTS

Customer:-	Site Address	
Scissor Lift:-		
Location (Bay):-	Unit No.	Date:
Traffic light: RED / AMBER / GREEN (delete)		

Tick = OK, NA = Not Applicable, NF = Not Fitted.

General Checks:-	Hydraulic System:-
☐ Clear access to lift and power pack;	☐ Check ram unions are tight and seals for leaks;
☐ All debris removed and disposed off correctly;	☐ Ensure hoses are tight and damage free;
Scissor Mechanism Checks:-	☐ Secure pump Unit/Motor;
☐ Fixings/pins/clips/washers/retainers etc;	☐ Check/adjust pressure and return flow if needed;
☐ Mains scissor structure bearing alignment;	☐ Check reservoir level. Top up;
☐ Top and bottom rollers and pins;	☐ Test manual lowering for correct operation;
☐ Roller guides and oilers;	☐ Monitor for creepage;
☐ Platform chassis and structure;	☐ Oil spillages/spill kit and dispose of correctly;
☐ Check all Hinge pins for wear and secure. Grease as required;	☐ Increase return flow for velocity valve test;
☐ Base Frame structure and packing;	☐ Speed of Travel inc Bridge Plate.50mm/sec + -5%;
☐ Cylinder Mounting points/pins and retainers;	Safety Equipment:-
Gates & Barriers:-	☐ Alarm/ beacon working;
☐ Gate Locks/Beaks/shoot bolts;	☐ All safe edge switches activated/tested;
☐ Gate and post structures;	☐ Gate/lip switches activated/tested;
☐ Gate/barrier interlock switches;	☐ Top/bottom limits activated/tested;
☐ Self-closing/locking mechanism;	☐ Safety Props accessible and good condition;
☐ Fixings / hinges;	☐ Emergency Stops tested;
☐ Landing Gates/posts structure;	☐ Electronic gate locks activate and release;
☐ Barrier Arm hinge and structure;	☐ Check all blinds/mesh retract and undamaged;
Electrical Systems:-	☐ All key switches activate as required;
☐ Check all earth connections;	☐ SWL clearly marked;
☐ Check all cabling for damage;	Operation:-
☐ Check all terminals/connections are secure;	☐ Full operational check of unit in both directions.
☐ Check trunking/conduit for damage;	
☐ Main isolator operation;	
☐ Control Panel secure and glands tightened;	
☐ Check junction boxes for damage and water ingress;	
☐ Check control buttons for damage and operation;	
☐ Check overload test/reset;	

Comments:

Engineers Name:.....