HEAVY VEHICLE INSPECTION AND MAINTENANCE SOFTWARE

Concrete Pump Truck Operation Checklist

Vehicle ID: _____

Model/Make: _____

Pump Hours: _____

Inspection Date: _____

Operator Name: _____

No	Inspection Item	Status	Remarks
1	Walk around inspection of pump truck completed	OK / FAIL / NA	
2	Engine oil, hydraulic fluid, fuel levels checked	OK / FAIL / NA	
3	Coolant level and condition verified	OK / FAIL / NA	
4	All hydraulic connections secure with no leaks	OK / FAIL / NA	
5	Hopper grate and safety devices functional	OK / FAIL / NA	
6	Clean water supply and washout area verified	OK / FAIL / NA	
7	Outriggers inspected (pins, hydraulics, pads)	OK / FAIL / NA	
8	Boom sections and hinges inspected for damage	OK / FAIL / NA	
9	Delivery system pipes and clamps inspected	OK / FAIL / NA	
10	Pipeline gaskets checked and replaced if worn	OK / FAIL / NA	
11	Remote control system tested and functional	OK / FAIL / NA	
12	Emergency stop buttons operational	OK / FAIL / NA	
13	Site access for concrete trucks evaluated	OK / FAIL / NA	
14	Ground condition and stability assessed	OK / FAIL / NA	
15	Underground utilities and voids identified	OK / FAIL / NA	

Operator Signature: _____

Barcode: _____