HBC	INTEGRATED MANAGEMENT SYSTEM	Effective Date: 11-02-2026
	Document Title: NOISE MONITORING	Document Code: HBC-HSE-HSAD-IMS-40
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Name of Assessor	Damodhar Zamuni		Activity / Machine Name	Power Grinder, Moving Machines & Falsework
Position	HSE Engineer		Date of Assessment	23/07/2026
Machine Name	Tekneka 450 Mini Sound Level Meter		Calibration Date	10/04/2026
Assessment Type	☒ Initial	☐ Regular	Other	N/V

Section A: Noise

Range	Time	Readings (dB)
2 meters from source	9 am	78.5
	12 pm	82.3
	3 pm	80.5
5 meters from source	9 am	80.9
	12 pm	80.0
	3 pm	73.7
10 meters from source	9 am	65.8
	12 pm	72.9
	3 pm	75.2
20 meters from source	9 am	64.8
	12 pm	67.6
	3 pm	71.4
30 meters from source	9 am	57.4
	12 pm	65.6
	3 pm	65.0



S/N:2502169532

Section B: After Control Measures

Range	Time	Readings (dB)	Machine Details	
2 meters from source	9 am	79.2	Type	☐ Fixed ☒ Portable
	12 pm	78.5		
	3 pm	77.1		
5 meters from source	9 am	76.4		
	12 pm	75.8		
	3 pm	74.2	Energy	☐ Electrical (220/110) ☒ Batteries
10 meters from source	9 am	72.1		
	12 pm	72.8		
	3 pm	71.9		
20 meters from source	9 am	68.3		
	12 pm	69.1	Manufacturers Details	Tekneka-450-2502169532
	3 pm	68.5		
30 meters from source	9 am	63.2		
	12 pm	64.5		
	3 pm	65.1		

Note:
Section A: All column must be filled. Tick Initial (Assessment Type) for first assessment of any source. All source of noise generator needs at least one Initial assessment and monthly (regular) assessment.
Section B: Take reading of same source on different time and location
Section C: Take readings again after control measures as per risk assessment on different time and location