

On-track plant routine maintenance brake test report

Machine No.	Terex Demag A40. 70368 (RK51 ONR)				
Location of test	Fitzgerald Plant Services				
Test 1 Measure stopping distance of un-laden machine without trailing load at 10 mph (or maximum speed if this is less than 10 mph).					
Test speed (mph) (Value A)	Stopping distance measured during 3 tests (m)			Average for the 3 tests (m) (Value B)	
	Test 1	Test 2	Test 3		
7mph (Max Speed Achievable)	FWD = 4.5m	FWD = 4.3m	FWD = 4.2m	FWD = 4.33m	
Maximum stopping distance required by RIS-1530-PLT at test speed (Value A)		Stopping distance (Value C)	9 metres		
OR					
Stopping distances from previous three routine maintenance brake tests at test speed (Value A)		Stopping distance (Value D)	m	m	m
		Maximum permitted stopping distance (Val D + 10%Val D)	m	m	m
Declaration. I confirm that the average stopping distance (Value B) at this routine maintenance brake test does not exceed the maximum permitted stopping distance required by RIS-1530-PLT (Value C) or has not exceeded the stopping distance of the previous 3 routine maintenance brake tests (Value D) by more than 10%.					
Signed	<i>A Watts</i>				
Print Name	A Watts	Date of test	15/07/2015		