

Brake Drum Measurement

Meets NATEF Task: (A5-C-2) Remove, clean, inspect, and measure brake drums; determine necessary action. (P-1)

Name	Date _	Time	e on Task		
Make/Model/Year	VIN	Ev	aluation: 4	3	2 1
1. Wet the brake drum or us protect against asbestos e		nelp			
2. Remove the brake drum f label the left and right to drum is replaced in the or	ensure that the	nd			
2. Thoroughly inspect the br	rake drum.				
• Hot (hard) spots					
OK N	NOT OK (r	equires replacemen	t)		
• Tap with a hamm	ner. The brake dru	m should ring like	a bell if not co	racked	1.
OK N	NOT OK (i	equires replacemen	nt)		
3. Determine the maximum maximum "turn to" dime		liameter of the brak	ce drum or the	;	
Maximum allowable	inside diameter =	(all	ow 0.030" for	wear)
Maximum "turn to" o	diameter =				
4. Measure the drum using a	a drum micromete	r.			
Left =	Right =				
OK to machine	NOT OK to	machine			
5. Based on the inspection,	what is the necess	ary action?			