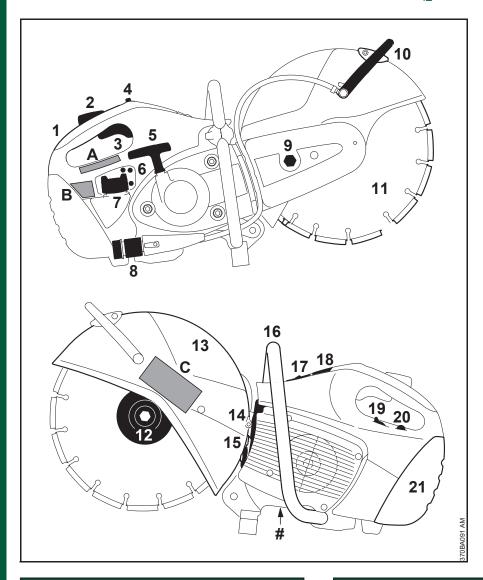
SPECIFICATIONS SHEET

HIRE DEPOT

STIHL TS 420 - Demolition saw 350mm (petrol)



1 2 3	Rear handle Throttle trigger lockout Throttle trigger	
3		
	Throttle trigger	
	Tillottle trigger	
4	Slide control	
5	Starter grip	
6	Carburetor adjusting screws	
7	Filler cap	
8	Water connection	
9	Tensioning nut	
10	Adjusting lever	
11	Abrasive cutting wheel	
12	Front thrust washer	
13	Guard	
14	Muffler	
15	Spark arresting screen	
16	Handlebar	
17	Decompression valve	
18	Cap for spark plug boot	
19	Choke stutter lever	
20	Manual fuel pump	
21	Filter cover	
#	Machine no.	
Α	Safety information label	
В	Safety information label	
С	Safety information label	

GENERAL SPECIFICATIONS			
Fuel tank capacity	710cm ³		
Weight (with fuel)	9.6kg		
Weight (no fuel)	10.1kg		
Blade diameter	350mm		
Max cutting depth	125mm		
Power	2 stroke petrol		
Water supply	Mains water required on site		

ENGINE			
Model	STIHL single cylinder two-stroke engine		
Displacement	66.7cm ³		
Cylinder bore	50mm		
Piston stroke	34mm		
Engine power according to ISO 7293	3.2kW (4.4 HP) at 9000 rpm		
Idle speed	2500 rpm		
Max. spindle speed to ISO 19432	4880 rpm		

ALSO REFER TO: HAZARD ASSESSMENT SHEET | OPERATING PROCEDURE