

Technical Specification for Carbide Chain Saw		
SN	Technical Parameter	Remarks
1	Conforming standards for the item	EN/DIN/US/Equivalent Standard
2	Carbide Chain Saw are to be designed to cut through different building materials like timber, metal sheets, FRP,PVC etc (Not through Concrete)	Yes
3	Type of Engine	2-Stroke, Air Cooled Petrol Engine
4	Displacement in cc	70 cc or more
5	Output Power	5 HP or more
6	Type of Blade	Carbide Tipped Blade
7	Full Blade Guard with Adjustable Depth Limiter in Inches	0-8" (Minimum 1 cm adjustment)
8	Length of Guard Bar	20 Inch (One Piece Construction)
9	Engine Speed at No Load in RPM	9000 or more
10	Chain Speed in Meter Per Second	25 m/s or more
11	Type of Fuel used	Petrol
12	Fuel Tank Capacity in Liters	0.6 L
13	Adjustable Depth of Cut in Inch	6 Inch or more
14	Nose Level in dB within 1 meter around equipment during working	118dB(A) or more
15	Number of Spares Carbide tipped chain provided	1 or more
16	The Spares Carbide Chain Should be of same make as supplied with machine	Yes
17	Warranty (not covering blade which is a consumable)	1 Year or more