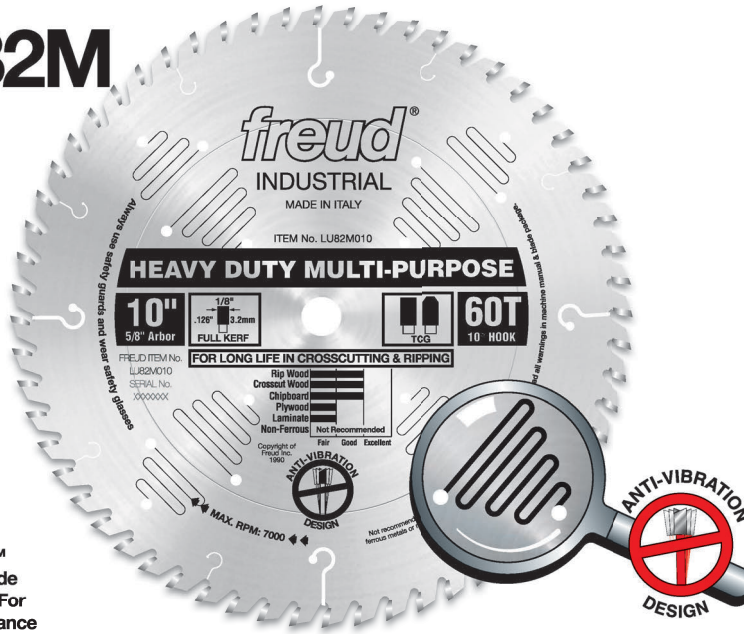


# Industrial Heavy Duty Multi-Purpose Blades

## LU82M



Features TiCo™  
Hi-Density Carbide  
Chipboard Blend For  
Maximum Performance



Stacked Chipboard Blades

### For Long Life In Stacked Chipboard And Manmade Materials

#### Recommended Use & Cut Quality

**RIPS WOOD:**

**CROSSCUTS WOOD:**

**CHIP BOARD:**

**PLYWOOD:**

**LAMINATE:**

**NON-FERROUS:** — Not Recommended —

**CUT QUALITY:** Fair → Good → Excellent  
(Not recommended for ferrous metals or masonry)

#### Crosscutting



#### Ripping

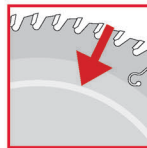


This multi-purpose blade will cut stacks of manmade wood products as well as hardwood and softwood up to 2-3/4" thick. The blade's deep gullets and TCG rip and crosscut through hardwoods and softwoods with ease. Although the ideal working range is 1/2" to 2-3/4" thick, thinner or thicker materials may be cut, resulting in some loss of surface finish.

Application



**Freud-Made TiCo™ Carbide** is durable and chemical-resistant for long life and razor-sharp cuts



**Precision Tensioning** with computer-controlled equipment keeps the blade flat and true while maximizing blade life and performance

Silver ICE™	Dia.	Teeth	Arbor	Kerf(K)	Plate(P)
LU82M008	8"	48 TCG	5/8"	.126	.087
LU82M009	9"	56 TCG	5/8"	.126	.087
LU82M010	10"	60 TCG	5/8"	.126	.087
LU82M012	12"	72 TCG	1"	.126	.087
LU82M014	14"	84 TCG	1"	.169	.118
LU82M016	16"	96 TCG	1"	.177	.118

• Carbide Grade Chart •

← Increasing Hardness →  
 H30S H20S H10S H01S H00S **H00K** H00X  
 ← Increasing Impact Strength →

Never use oven cleaner or other caustic substances to clean Freud saw blades. To remove pitch buildup on blades, soak overnight in kerosene in a sealed container then scrub with a stiff, nylon bristle brush. Caution: kerosene is flammable. Take necessary precautions to avoid injury from fire.

Tips  
Techniques

SAW BLADES