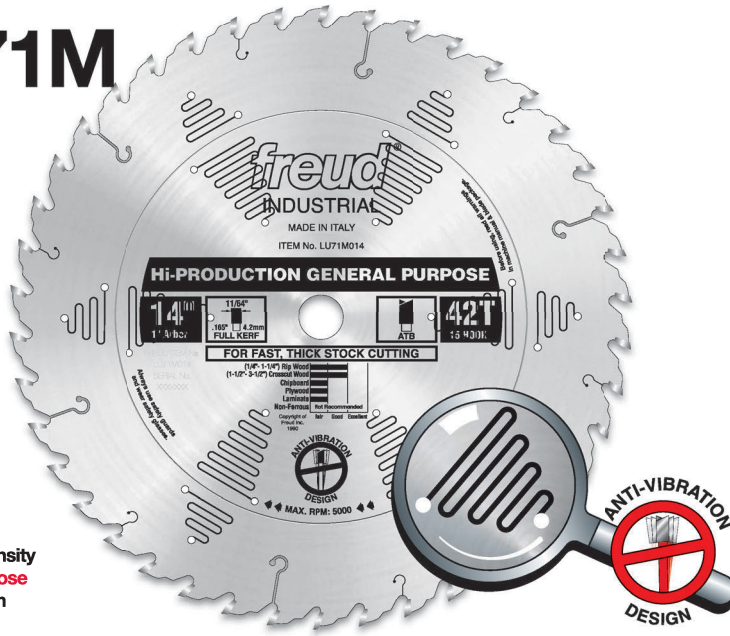


# Industrial High-Production General Purpose Blades

## LU71M



Features TiCo™ Hi-Density Carbide **General Purpose Blend** For Maximum Performance

Application

### 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)

### For Fast, Thick Stock Cutting

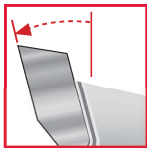
#### Crosscutting

1-1/2" MIN.  
3-1/2" MAX.

#### Ripping

1/4" MIN.  
1-1/4" MAX.

This highly aggressive general purpose blade is ideal for a production environment. With its low number of teeth and steep hook angle, this blade can operate at high feed rates. These features also make it the blade of choice when crosscutting extremely thick stock. Use it with dimension stock where speed is more important than surface quality. The ideal working range is from 1/4" to 1-1/4" thick for ripping and 1-1/2" to 3-1/2" thick for crosscutting. Thicker or thinner material may be cut, but some loss of surface finish may occur.



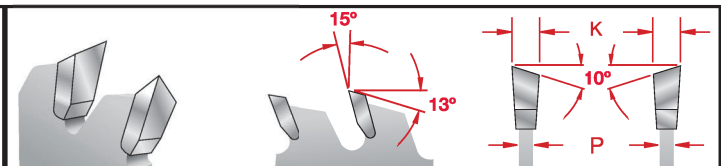
**Positive Hook Angle** for fast cutting and easy feeding in production applications



**Heavy Duty Thick Plate** ensures a stable, flat blade for long cutting life

| Silver ICE™ | Dia. | Teeth  | Arbor | Kerf(K) | Plate(P) |
|-------------|------|--------|-------|---------|----------|
| LU71M014    | 14"  | 42 ATB | 1"    | .165    | .118     |
| LU71M016    | 16"  | 48 ATB | 1"    | .177    | .118     |

• Carbide Grade Chart •



Tips & Techniques

Maintain a proper feed rate. Feeding too slow causes burning of the material. Feeding too fast can be dangerous and produces a poor dull cut.