



C12

ADVANCED DATA SHEET

DETAILS	
Model Name	C12
Model Title	C12
Category	Crushers
Type	Cone
Brand	Astec
Description	<p>The ASTEC C12 is a compact, track-mounted Cone crusher designed for versatility across construction, landscaping, quarrying, and equipment rental markets. Its ease of use, transportability, and small footprint make it ideal for smaller operations needing powerful, flexible equipment.</p>

RECOMMENDED USE	
Best For	Crushing large quantities of rocks, mixed aggregate and C&D waste
Good For	Crushing gravel, aggregate and asphalt
Not Built For	Non-sized very large or very hard materials. Slag (by-product of smelting ores and recycled metals)
Best Loader	large excavator

OTHER SPECIFICATIONS	
Mobility	Mobile / Tracked
Operating Weight	49,200 lb
Transport Size (L x W x H)	34'7" X 7'5" X 9'10"
Working Size (L x W x H)	41'11" X 11'10" X 11'9"
Feed Height	9'1"
Engine Type	Volvo Penta D5
Engine Power	231 hp
Ton per hour	Up to 165 tph
Tank Capacity	111 gallon
Power Source	Diesel Hydraulic
Discharge Height	9'

FEATURES

- Hydraulically folds for transport
- Hydraulic folding sides and rear hopper doors
- Ground-level controls
- 4.5 cubic yard hopper capacity
- Eye sensor to control feed material
- Direct drive through V-belts
- Hydraulic adjustment
- Automatic overload protection
- 36" belt width