

PRODUCT SPECIFICATIONS FOR 657G



Flywheel Power - Tractor/Scraper	447 kw (600 hp) / 337 kW (451 hp)
Flywheel Power - Tractor	421 / 447 kW (564 / 600 hp)
Flywheel Power - Scraper	306 / 337 kW (410 / 451 hp)
Tractor Engine	Cat C18
Scraper Engine	Cat C15
Scraper Capacity - Heaped	56 m ³
Top Speed - Loaded	53 km/h
Rated Load	49895 kg
Scraper Capacity - Struck	45 m ³
180° Curb-to-Curb Turning Width	15.6 m
Operating Weight - Loaded - Approximate	121933 kg
Operating Weight - Empty - Approximate	72190 kg
Height - Top of Scraper	4.62 m
Wheel Base	11.01 m
Length - Overall	15.47 m

Width - Overall 4.35 m

Tread - Scraper 2.81 m

Tread - Tractor 2.63 m

657G STANDARD EQUIPMENT

NOTE

Standard and optional equipment may vary. Consult your Cat dealer for details.

ELECTRICAL

Alarm, backup

Alternator, 80 amp - tractor engine

Alternator, 50 amp - scraper engine

Batteries Tractor (4), 12V Maintenance Free, High Output

Batteries Scraper (4), 12V Maintenance Free, High Output

Electrical System, 24V

Lighting System - Tractor

Lighting System - Scraper

Starting Receptacle - tractor and scraper engines

OPERATOR ENVIRONMENT

Air Conditioner (includes heater and defroster)

Automotive style fuse panel with fuse puller

Cigarette Lighter and Ashtray

Coat Hook

Cup holder

Diagnostic Connection Port (12V)

Dome Courtesy Light

Engine speed lock

Fan defroster

Fan heater
Gauge Group
Horn
Implement Control Joystick
Rearview Mirrors
Radio Ready
2 radio openings, speakers, and 5-amp converter
ROPS Cab with Sound Suppression and Pressurization
Static Seatbelt
Scraper Engine Controls
Seat, Air Suspension, Caterpillar Comfort, cloth
Steering Wheel - tilt and telescoping
Storage Compartment
Transmission Hold
Windows - sliding side, swing out
Windshield - laminated glass
Windshield Wiper/Washer - front and rear
Wrist Rest/Grab Handle

POWER TRAIN

Tractor
Scraper

OTHER STANDARD EQUIPMENT

Tractor
Scraper

657G OPTIONAL EQUIPMENT

NOTE

Standard and optional equipment may vary. Consult your Cat dealer for details.

STEERING ARRANGEMENTS

Secondary Steering Arrangement

INTEGRATED TECHNOLOGIES

Product Link

OTHER ATTACHMENTS

Steering lock – external

AMBIENT CAPABILITY ARRANGEMENTS

Extended Life Coolant, -50° C (-58° F)