



SEM TRACK-TYPE TRACTORS

822D

Tractafric
equipment

CAT[®]

SEM TRACK-TYPE TRACTORS

822D

Overview

Contact and information

BY EMAIL

frederique.simmons@tractafric.com

david.guerrey@tractafric.com

BY PHONE

+212 522 438 222

+33 1 71 90 40 50

Key information

BRAND

SEM?

CONDITION

CAT® Certified Used

YEAR

2020

HOURS

2883

LOCATION

Cameroun

VIN

S8T00582

AVAILABILITY

Sold

SEM TRACK-TYPE TRACTORS

822D

Technical specifications

MODEL

MODEL	SEM822D
-------	---------

MAIN SPECIFICATIONS

OPERATING WEIGHT	24,000kg
------------------	----------

GROUND PRESSURE	71.2kPa
-----------------	---------

GROUND CLEARANCE	400mm
------------------	-------

MAX. SLOPE	30°
------------	-----

ENGINE

ENGINE MODEL	WD12G240E206
--------------	--------------

RATED POWER	175kW/235hp
-------------	-------------

WORKING TOOL

BLADE TYPE	SU blade
------------	----------

BLADE CAPACITY	6.4m ³
----------------	-------------------

BLADE WIDTH	3,660mm
-------------	---------

BLADE HEIGHT	1,520mm
--------------	---------

MAX. BLADE DIGGING DEPTH	570mm
--------------------------	-------

MAX. BLADE LIFT GROUND CLEARANCE	1,140mm
----------------------------------	---------

Tractafric
equipment

CAT[®]

SEM TRACK-TYPE TRACTORS

822D

Technical specifications

MAX.OUTPUT RIMPULL	350kN
RIPPER TYPE	Multi-Shank Ripper Single- Shank Rippe
MAX. DIGGING DEPTH OF RIPPER	860mm
MAX. CLEARANCE UNDER TIP	640mm

POWERTRAIN

TYPE	dual-path, closed loop electronically controlled hydrostatic drive sys
TRAVEL SPEED-F/R	infinitely variable speeds 0-10km/h
STEERING & BRAKE	hydrostatic steering; wet, multi-disc brake
MINIMUM STREEING RADIUS	4,215mm

UNDERCARRIAGE

TRACK SHOE WIDTH-SINGLE	560mm
TRACK SHOE QUANTITY	40
TRACK LENGTH ON GROUND	2,948mm
TRACK GAUGE	2,000mm
TRACK ROLLER QUANTITY	7
CARRIER ROLLER QUANTITY	2

HYDRAULIC SYSTEM

Tractafric
equipment

CAT[®]

SEM TRACK-TYPE TRACTORS

822D

Technical specifications

TYPE	enter close, pilot contro
------	---------------------------

IMPLEMENT HYDRAULIC SYSTEM PRESSURE	19MPa
-------------------------------------	-------

SERVICE REFIL CAPACITIES

FUEL TANK	460L
-----------	------

COOLING SYSTEM	45L
----------------	-----

HYDRAULIC TANK	160L
----------------	------

PIVOT SHAFT CASE(EACH SIDE)	0.8L
-----------------------------	------

FINAL DRIVE(EACH SIDE)	40L
------------------------	-----