

Press release

Niederweningen, 25 November 2009

Bucher Schörling's CityCat 2020 compact sweeper enhanced with a host of refinements

The enhanced version of the proven CityCat 2020 compact sweeper is the product of Bucher Schörling's years of experience in developing and manufacturing compact sweepers for professional applications. To meet the users' ever rising requirements, the machine has undergone many refinements. Complete with an attractive new look, it now offers more comfort and is more environmentally friendly than ever before.

Extensive alterations to the cab and transmission provide an array of features for added comfort and safety:

Cab

An outstanding aspect of the new-look cab is the redesigned roof, with an optimised windscreen and slim A-pillar giving more headroom and significantly increased visibility of all work areas. The ergonomically arranged controls and instruments, a new armrest with an integrated joystick, electric windows on both sides, the premium driver's seat with air suspension as standard and the re-engineered chassis provide all the comfort needed for fatigue-free operation, even during long work shifts. Along with these attributes, more features have been incorporated for added comfort and convenience, such as a newly designed parking brake lever, cab air intake at the rear of the cab, standard work lights on the cab roof and additional storage pockets in the doors.

Drive axle and engine

Standard features of the new “Dana 111” (front) drive axle are an automatic differential lock with 45% locking action and a hydraulic spring-loaded parking brake. The dimensions are the same as on the predecessor model.

Longitudinally mounted hydraulic pumps increase the efficiency of the drive system.

The proven and powerful, smooth-running VM diesel engine delivering 62 kW/84 HP comes equipped with a new integrated particulate filter and a NOX catalytic converter, keeping emissions below the current Euro 5 limits. As an alternative, the CityCat 2020 is also available with a Euro MOT IIIA engine.

A distinctive hallmark of the CityCat 2020 is the exceptional manoeuvrability and full directional stability provided by its articulated steering system. In effect, this prevents the vehicle from cutting corners or swinging out, thus avoiding collisions with obstacles. This enables the CityCat 2020 operator to concentrate fully and efficiently on sweeping. With the articulated steering, the suction nozzle mounted beneath the front axle always faces in the direction of travel, preventing any unsightly streaks of dirt from being left behind when cornering.

With the ingeniously engineered brush configuration allowing easy precision control of the brushes, getting into hard-to-reach corners and underneath obstacles is no problem at all. The third front brush available as an option can be lifted and tilted hydraulically to follow changing ground contours, ensuring effective sweeping even on two levels and in gutters.

A comprehensive array of accessories is offered to equip the CityCat 2020 for virtually any multitasking need. Added to air conditioning, hydraulic side brush adjustment, a weed brush, wanderhose and street wash system, other options available range from a snow plough, snow brush and rear spreader to custom painting.

About Bucher Schörling

Bucher Schörling (www.bucherschoerling.com) is part of the Bucher Municipal division, one of the five divisions making up the Bucher Group. Bucher Schörling is a world leading manufacturer of municipal vehicles for efficiently cleaning and removing snow from public and private thoroughfares. Backed by a global network of proprietary sales organisations and distributors, Bucher Schörling is always close at hand to provide the ultimate in customer service.

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