KUBOTA ELECTRICAL MINI-EXCAVATORS



U17-3 Hybrid



U17-3 Hybrid

Kubota U17-3 - electrical/diesel in one

Electric and diesel power systems combined in one supreme machine is a brilliant solution for indoor and outdoor jobs.

The U17-3, which is the latest version in this highly useful development, has been received very well on the market. The first ones are already in operation!

Some of the advantages:

- The Kubota basic zero-tail construction, for easy control and manoeuverability in restricted space.
- Uncomplicated and simple construction, i.a. by double-acting hydraulic pump.
- Easy access for service and inspection, for less down-time and increased productivity.

V. Løwener A/S in Denmark can present not less than three unique Kubota electric versions from its comprehensive range of Kubota mini-excavators

Løwener has reconstructed and converted three types of Kubota miniexcavators into electric-driven machines. One of the types has even been constructed for hybrid operation, which means that it can be operated on both electric power and diesel fuel. The reconstruction work has been carried out in our own workshop in Denmark. Until now we have delivered 60 machines (K008-3 and U10-3) to Danish customers, primarily within the rental market, plus 10 machines through European fellow Kubota distributors.

Electric-driven machines are especially advantageous in connection with indoor work, because there are no environment-related problems and damage from pollution.

K008-3 and U10-3 are deliverable in versions exclusively for electric operation, whereas the U17-3 novelty can be delivered with standard diesel engine AND completely equipped for electric operation. All three machine types come with the necessary connections for 400 V / 16 ampere electricity supply.

The specifications of the three machine types are identical with those of the standard diesel versions, which means that they can be applied for the same job and with the same equipment as usual.

The machines will be delivered with CE marking and EC Declaration of Conformity.

We should like to discuss the possibilities with you and to provide you with further information, detailed descriptions, prices, etc. Please contact:

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K008-3 Electrical with telescopic arm

Kubota

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KUBOTA ELECTRICAL MINI-EXCAVATORS



U17-3 Hybrid



U17-3 Hybrid



K008-3 el (electrical)



U10-3 el (electrical)



U17-3 Hybrid (electrical and diesel in one)

Technical specifications

		K008-3 electric	U10-3 electric	U17-3 hybrid
Weight	kg	980	1.120	1.650
Width	mm	700 - 860	750 - 990	990 - 1.240
Oil flow aux. circuits	l/min	21	21	27
Electric motor power	kW	7,5	7,5	7,5
Digging depth	mm	1.720	1.800	2.310
Breaking force, bucket	kN	9,8	10,4	15,2
Tail swing over track	mm	320	0	200
Loading height	mm	2.030	2.210	2.440
Supply voltage	V	400	400	400
Supply current	ampere	16	16	16
Control voltage	V	24	24	12
Max. lifting power, ground level	kg	270	310	670



V. Løwener A/S is the only authorised importer of KUBOTA mini-excavators and front loaders in Denmark, in other words your security for perfect backup and warranty coverage of your KUBOTA machine. A comprehensive spare parts store and a well-educated service organisation will guarantee you a good experience, also after you have taken delivery of the machine.

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