

BEST PRACTICE

LOCATION:	Transport	ARTICLE YEAR:	2004
ACTIVITY:	Transport	COMPANY:	CEMEX
SUB ACTIVITY:	On-highway	COMPANY LOCATION:	Carlisle Concrete Plant, Carlisle
BEST PRACTICE No:	BP20	COMPANY TEL:	01768 860816

TITLE

Access platform for drum mixers

ARTICLE

CEMEX's area operations manager was concerned about the procedure of entering drum mixers for cleaning and maintenance. He designed a platform prototype at the Carlisle plant in Cumbria, identifying the need for such items as:

a water supply linked to a water meter

a 110-volt power point for power tools and a 12-volt supply for lighting
airline feed

signage and light to indicate man in mixer

ideally location of the bay in view of batch cabin

all hoses and cables on retractable reels

two way radios aiding communication with the driver in the drum

pipe lagging material for covering sharp edges

access at two levels.

The prototype was reviewed by truck operators, transport representatives and regional staff, and minor alterations made. CEMEX is considering accepting the design as the best practice across its UK operations.

ARTICLE IMAGES



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