

GEARED, OPEN STRAIGHT-SIDED LADLES

QUICK DETACHABLE TEAPOT SPOUTS

Modern Series 1160 ladles with teapot spouts are used most commonly by steel foundries to pour clean, hot metal through the lower opening of the spout while slag is held back. Applications are not restricted to either distributing or pouring. Teapot ladles are used for catching the metal then transferring and pouring directly into the molds.

In the quick-detachable design, shown at the right, the lower portion of the spout is fixed to the ladle. The remaining, upper portion of the spout is removable in sections. Removing a few bolts releases the spout sections for easy handling while lining is being repaired or renewed. Lining in the bowl is not distributed when spouts are re-lined.

The trunnions are fixed to the heavy shank ring which runs around the ladle shell and continues around the spout. At the ring section the spout is not removable.

Trunnion locations are engineered for correct balance to meet operating conditions. When ordering specify lining thickness to be used.

Sizes starting at 26" and 2,000 lbs iron.



Series 1160 - Geared, teapot ladle with quick detachable spout.

DETAILED FEATURES

Lining forms available.

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**Modern
Equipment Company**