



# PLATE GIRDER® BRIDGETOOL LIST

The following items are some of the tools and materials recommended for assembling and cycling your EFCO equipment. This list of tools is based on information obtained at a similar jobsite by an EFCO Field Supervisor and is not intended to be all inclusive. Some tools and materials vary depending on region or country. Having these items readily available will help increase the productivity of your jobsite. Many of these tools are available for purchase from EFCO and can be acquired by contacting your local EFCO Territory Manager.

## RECOMMENDED TOOLS AND QUANTITIES FOR A CREW SIZE OF 4-6 WORKERS

### QUANTITY **CARPENTER'S TOOLS**

- 1 CHALK BOX (PER WORKER)
- 1 HAMMER (PER WORKER)
- 1 PENCIL (PER WORKER)
- 1 RAZOR KNIFE (PER WORKER)
- 1 TAPE MEASURE (PER WORKER)

### QUANTITY **HAND TOOLS**

- 1 4' LEVEL
- 1 5-8 LB SLEDGE HAMMER
- 1 FORM SCRAPER - **20894**
- 1 LARGE PRY BAR - **10458**
- 1 TORPEDO LEVEL

### QUANTITY **POWER TOOLS**

- 1 1/2" DRIVE ELECTRIC DRILL
- 2 1/2" DRIVE IMPACT GUN
- 1 CONCRETE HAMMER DRILL
- 1 CIRCULAR SAW

### QUANTITY **SOCKETS, RATCHETS & WRENCHES**

- 1 1/2" DRIVE SPUD HANDLE RATCHET (PER WORKER) - **55889**
- 2 3/4" DRIVE RATCHET - **36889**
- 1 1/2" DRIVE X 1-1/4" SOCKET (PER WORKER) - **42889**
- 2 1/2" DRIVE X 1-1/4" IMPACT GRADE SOCKETS
- 4 3/4" DRIVE X 1-5/8" SOCKETS - **60889 ADAPTER & 43889 SOCKET**
- 1" DRIVE X 2-3/8" SOCKET (FOR Ø1 1/2" THRU-BOLT) - **45889**
- 1" DRIVE 3-1/8 SOCKET (FOR Ø2" THRU-BOLT) - **46889**
- 1" DRIVE 4-5/8" SOCKET (FOR Ø3" THRU-BOLT)
- 6-1/8" SOCKET (SB-250)
- 1 1-1/4" SPUD WRENCH - **51889/52889 (BENT)**
- 2 1-5/8" OPEN END WRENCHES
- 2 LARGE PIPE WRENCHES - **35889**
- 1 TORQUE WRENCH W/4 TO 1 MULTIPLIER (700 FT/LB) - **63889 OR 81889 (S) & 83889 (L) OR (63889 + 89889)**
- 2 1/2" DRIVE IMPACT GRADE UNIVERSAL JOINT SWIVEL
- 2 3/4" DRIVE BREAKER BAR HANDLE - **37889**

### QUANTITY **ANCHORS, FASTENERS & BITS**

- CONCRETE ANCHORS FOR PIPE BRACING (AS REQUIRED)
- 2 1/4" STEEL DRILL BITS FOR FACE SHEET ATTACHMENTS
- CONCRETE DRILL BITS FOR ANCHORING PIPE BRACING (AS REQUIRED)
- 2 13/16" HOLE SAWS AND ARBOR (AS REQUIRED) - **20889 & 26889**
- 2 1-9/16" HOLE SAWS AND ARBOR (AS REQUIRED) - **23889 & 27889**
- FASTENERS FOR SCAFFOLD PLANKING & HAND RAIL (AS REQUIRED)
- GUY WIRES (AS REQUIRED)
- 1 PHILLIPS DRILL DRIVER #2 AND #3

### QUANTITY **MISCELLANEOUS**

- 2 EXTENSION CORD
- 1 FORM OIL AND FORM OIL SPRAYER - **33894 (5 GALS) 35894 (55 GALS)**
- SCAFFOLD PLANKING & 2 X 4 HAND RAIL MATERIALS (AS REQUIRED)
- WOOD FILL OR BULK HEAD MATERIAL (AS REQUIRED)
- 1 STRAP AND STRING CUTTER - **32889**

