



An EFCO Company

# SWAPLOADER<sup>®</sup>

*"Hooked on Quality"* U.S.A. LTD.








## SL-160



SWAPLOADER'S LATEST 16,000 LB HOOK LIFT HOIST



### FEATURES INCLUDE

-  16,000 dump / lift capacity.
-  Fixed 35-5/8" hook height or adjustable jib option from 35-5/8" to 53-7/8" hook heights.
-  Low maintenance safety latch design.
-  Bolt-on body lock with shelf assembly.
-  High tensile steel mainframe with bolt on mount bracket holes running the whole length.
-  Outer tube design featuring high tensile steel and accessible wear pads.
-  Optional Electric Over Hydraulic Valve (EHV).

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## SL-160 SPECIFICATIONS

| MODEL                            |                                     | SL-160                               |
|----------------------------------|-------------------------------------|--------------------------------------|
| MODEL DESCRIPTION                | DUMP CAPACITY (INCLUDING CONTAINER) | 16,000 lb                            |
|                                  | DUMP ANGLE                          | 56°                                  |
|                                  | LIFT CAPACITY (INCLUDING CONTAINER) | 16,000 lb                            |
|                                  | HOIST WEIGHT                        | FIXED 2,325 lb<br>ADJ. 2,467 lb      |
| GENERAL DIMENSIONS (SEE DIAGRAM) | HOOK TO REAR ROLLER (DIM. A)        | 139.63"                              |
|                                  | HOOK HEIGHT (DIM. B)                | FIXED 35.63"<br>ADJ. 35.63" / 53.88" |
|                                  | HOIST HEIGHT (DIM. C)               | 7.5"                                 |
|                                  | HOIST CG (DIM. D)                   | 70.65"                               |
|                                  | OPTIMUM BODY LENGTHS (DIM. E)       | 12' - 14'                            |
|                                  | POTENTIAL BODY LENGTHS* (DIM. E)    | 10' - 15'                            |
|                                  | BODY LONGSILL WIDTH*                | 41.63" / 40.50"                      |
| HYDRAULIC SYSTEMS                | HYDRAULIC PUMP TYPE (CID)           | Gear (2.96)                          |
|                                  | FLOW @ PUMP RPM*                    | 11.4 GPM @ 1,000 RPM                 |
|                                  | RELIEF PRESSURE                     | 3,250 PSI                            |
|                                  | HYDRAULIC RESERVOIR                 | 15 gal                               |
| LIFT CYLINDER                    | QUANTITY                            | 2                                    |
|                                  | BORE                                | Ø 5"                                 |
|                                  | STROKE                              | 43"                                  |
| JIB CYLINDER                     | QUANTITY                            | 1                                    |
|                                  | BORE                                | Ø 3"                                 |
|                                  | STROKE                              | 32"                                  |
| TRUCK SPECS (RECOMMENDED)        | GVW RANGE*                          | 18,000 lb - 26,000 lb                |
|                                  | CAB-AXLE DIM.* (SINGLE AXLE)        | 108" - 120"                          |
|                                  | CAB-TRUNNION DIM. (TANDEM AXLE)     | N/A                                  |
|                                  | CLEAR FRAME RAIL*                   | 153"                                 |
|                                  | FRAME HEIGHT                        | up to 40"                            |
| PTO SPECS (RECOMMENDED)          | PUMP MOUNT*                         | Direct Mount SAE B, 4 Bolt           |
|                                  | TORQUE REQUIRED                     | 125 ft-lbf                           |

\*See All-Model Specifications literature for further information

