

# KNAPHEIDE

## KMS 16 Mechanics Service Trucks

**Knapheide KMS-16J 6132D54-16J** 11 ft crane body with torsion box understructure. The body shell is constructed of 14 gauge two-sided A40 Galvanneal steel. The compartment tops and backs are to be a one piece seamless design. All doors, door openings, drip rails, and other exposed steel edges are to be hemmed for strength, safety, and resistance to corrosion. 12 gauge treadplate floor, cargo walls, and compartment tops with return flange on each side and 14 gauge two sided bolt-on slammable tailgate; 12" high. The doors are constructed of 20 gauge two-sided A40 Galvanneal steel; double paneled. Door latches are stainless steel slammable and rivetless. The body is completely immersed in electrodeposition gray epoxy prime paint featuring a zinc phosphate precoat and seal for additional corrosion protection. Prime paint is oven cured to provide a hard durable finish. The body is completely undercoated using a water base acrylic. Heavy duty aluminum rear grab handles installed at rear with 6 cargo tie-downs installed on cargo floor.

**Stellar EC3200 Crane** 11,500 ft-lbs, has 3,200lbs capacity, 15' electric/hydraulic reach, 12V electric planetary winch 15'/min speed single line speed, double boom design, and double-acting cylinders w/integral counterbalance valves. Filters, crane hook, snatch block, anti-two block device & hydraulic shutdown, 7/32" cable, boom support, wireless remote control (RF) with back up pendant control, control panel, and master cutoff switch located in crane compartment.

**Bumper** Heavy duty work surface crane bumper with integral outrigger tube, thru compartment, and vise plate. Includes a 2" receiver tube rated for 12,000# trailer weight and 1,200# tongue weight

**Flush Mount Light Kit** Including LED stop/tail/turn lights, backup, marker, clearance, and RID lights

**Auxillary Lighting** (2) halogen work lights wire to upfitter switches in cab installed in recessed corners of cab guard

**KnapLiner** Commercial grade spray-on bed liner applied to cargo floor, sides, bulkhead, tailgate, & rear bumper

**Mounting Bracket** Front half of the street side compartment top for welder/air compressor to be mounted

**Outriggers** Removable jackleg outrigger under crane compartment and can be stowed in the compartment

**Flip-Top Compartment** Rear half of street side compartment top to have flip-tops for extra storage

**Side Compartments** 40" high x 20" deep compartment side packs

**1st Vertical Side Compartment** 2 adjustable divider shelves with 4 dividers each (street side) / 7 drawer unit with 4-3" high drawers, 2-5" high drawers, & 1-7" high drawer (curbside)

**2nd Vertical Side Compartment** Sortimo compartment organizer / 2 adjustable divider shelves with 4 dividers each (curbside)

**3rd Vertical Side Compartment** 2 adjustable divider shelf with 4 dividers (street side) / Fixed Shelf with combo hook (curbside)

**1st Horizontal Side Compartment** 250# pullout shelf (street & curbside)

**Master Locking System** Secures one entire side of compartments with a padlock in one easy motion and acts as a visual theft deterrent; with 2 codeable padlocks

**Finish Paint** Body interior/ exterior to be painted single stage to match chassis

**Backup Alarm** 97 db audible alarm

**Cab Protector** With punched window



Contact your Dejana Sales Representative: **1.877.335.2621**