



# National Auto Fleet Group

ATTACHMENT #1

A Division of Chevrolet of Watsonville

490 Auto Center Drive, Watsonville, CA 95076  
(855) 289-6572 • (855) BUY-NJPA • (831) 480-8497 Fax  
Fleet@NationalAutoFleetGroup.com

8/11/2015

Mr. Gant Corum,

City of Costa Mesa  
77 Fair Drive  
Costa Mesa, CA 92626

Dear Mr. Corum,

National Auto Fleet Group is pleased to quote the following vehicle(s) for your consideration.  
**One (1) New/Unused (2016 114SD Freightliner Conventional Chassis Set Back Axle with Valew 15' 10/12 Yard Dump)** delivered to your department yard by Mr. Walters with Freightliner, each for

\* NOTE:

1. Please issue PO to San Diego Freightliner along with Contract number 102811 within the PO.
2. Chassis production currently is in Dec, and if San Diego Freightliner is invoiced as a 2017 model, there will be a \$ 1,350 model year and greenhouse gas charge added.
3. Please note there are additional body options on page 2 (Body Upfit Page)

(1) One Unit

Sub Total	\$	167,902.00
Tax (8%)	\$	13,432.16
<b>Total</b>	<b>\$</b>	<b>181,334.16</b>

-per the attached specifications.

This vehicle(s) is available under the **National Joint Powers Alliance Bid Number 102811**. Please reference this Bid Number on all Purchase Orders.

Thank you in advance for your consideration. Should you have any questions, please do not hesitate to call.

Sincerely,

Jesse Cooper  
National Fleet Manager  
Office (855) 289-6572



# Valew Quality Truck Bodies

## Valew 15'- 10/12 Yard Square Dump

### Valew Dump Truck Specifications: Installed on your chassis!

Specifically designed for extreme use. All steel gauges have been increased for greater durability.

10 yard-15'

31 Ton Custom Hoist (telescopic style)

Permco Pump

Air Shift P.T.O. Model / Chelsea

25 Gallon Reservoir

Double Walled Construction

3/16" interior, 10ga. exterior

One Piece Steel Floor

Headboard

Cab Guard

Spreader Apron

Center Ditch Gate

Safety Locking Controls

Air Tail Gate Release

Ph 45 Hitch assembly w/ air and electric to rear

Spring Loaded Tarp System

Primer and Painted Black

Price \$28,925.00 plus all applicable taxes (Quotation Only)

### **Options**

Hot Shift P.T.O. for auto trans-----\$1,500.00

High Lift Gate-----\$1,250.00

Steel Boards-----\$ 400.00ea

Frame Shortened -----\$1,400.00

Frame Stretched-----\$1,750.00

Quote # SDFL-01292015

Note: A clean 120" -126" CT is needed

Prepared for:  
 GANT CORUM  
 NJPA-CITY OF COSTA MESA  
 77 FAIR DRIVE  
 COSTA MESA, CA 92626  
 Phone: 714-327-7481

Prepared by:  
 DAN WALTERS  
 SAN DIEGO FREIGHTLINER  
 6006 MIRAMAR RD.  
 SAN DIEGO, CA 92121  
 Phone: 619-564-3710

## S P E C I F I C A T I O N   P R O P O S A L

Description	Weight Front	Weight Rear
<b>Price Level</b>		
SD PRL-13D (EFF:02/27/15)		
<b>Data Version</b>		
SPECPRO21 DATA RELEASE VER 020		
<b>Vehicle Configuration</b>		
114SD CONVENTIONAL CHASSIS	7,934	6,576
2016 MODEL YEAR SPECIFIED		
SET BACK AXLE - TRUCK	480	-480
TRAILER TOWING PROVISION AT END OF FRAME FOR TRUCK	10	10
LH PRIMARY STEERING LOCATION		
<b>General Service</b>		
TRUCK/TRAILER CONFIGURATION		
DOMICILED, USA 50 STATES (INCLUDING CALIFORNIA AND CARB OPT-IN STATES)		
CONSTRUCTION SERVICE		
GOVERNMENT BUSINESS SEGMENT		
DIRT/SAND/ROCK COMMODITY		
TERRAIN/DUTY: 100% (ALL) OF THE TIME, IN TRANSIT, IS SPENT ON PAVED ROADS		
MAXIMUM 8% EXPECTED GRADE		
SMOOTH CONCRETE OR ASPHALT PAVEMENT - MOST SEVERE IN-TRANSIT (BETWEEN SITES) ROAD SURFACE		
FREIGHTLINER SD VOCATIONAL WARRANTY		
EXPECTED FRONT AXLE(S) LOAD : 18000.0 lbs		
EXPECTED REAR DRIVE AXLE(S) LOAD : 40000.0 lbs		
EXPECTED GROSS VEHICLE WEIGHT CAPACITY : 58000.0 lbs		
EXPECTED GROSS COMBINATION WEIGHT : 80000.0 lbs		

114SD CNG CHASSIS - 15FT DUMP



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	Description	Weight Front	Weight Rear
<b>Truck Service</b>	END DUMP BODY		
<b>Tractor Service</b>	FLATBED TRAILER SINGLE (1) TRAILER		
<b>Engine</b>	CUM ISL G 300 HP @ 2100 RPM, 2200 GOV, N-GAS, 860 LB/FT @ 1300 RPM	-850	-70
<b>Electronic Parameters</b>	65 MPH ROAD SPEED LIMIT CRUISE CONTROL SPEED LIMIT SAME AS ROAD SPEED LIMIT PTO MODE ENGINE RPM LIMIT - 1100 RPM PTO RPM WITH CRUISE SET SWITCH - 700 RPM PTO RPM WITH CRUISE RESUME SWITCH - 800 RPM PTO MODE CANCEL VEHICLE SPEED - 5 MPH PTO GOVERNOR RAMP RATE - 250 RPM PER SECOND PTO MINIMUM RPM - 700		
<b>Engine Equipment</b>	2013 ONBOARD DIAGNOSTICS/2010 EPA/CARB/GHG14 2008 CARB EMISSION CERTIFICATION - EXEMPTED VEHICLE: NO CLEAN IDLE LABEL REQUIRED STANDARD OIL PAN ENGINE MOUNTED OIL CHECK AND FILL SIDE OF HOOD AIR INTAKE WITH FIREWALL MOUNTED DONALDSON AIR CLEANER DR 12V 160 AMP 36-SI BRUSHLESS QUADRAMOUNT PAD ALTERNATOR WITH REMOTE BATTERY VOLT SENSE (3) ALLIANCE MODEL 1231, GROUP 31, 12 VOLT MAINTENANCE FREE 3375 CCA THREADED STUD BATTERIES BATTERY BOX FRAME MOUNTED STANDARD BATTERY JUMPERS SINGLE BATTERY BOX FRAME MOUNTED LH SIDE UNDER CAB	10	



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Description	Weight Front	Weight Rear
WIRE GROUND RETURN FOR BATTERY CABLES WITH ADDITIONAL FRAME GROUND RETURN		
NON-POLISHED BATTERY BOX COVER		
POSITIVE LOAD DISCONNECT WITH CAB MOUNTED CONTROL SWITCH MOUNTED OUTBOARD DRIVER SEAT	8	
CUMMINS TURBOCHARGED 18.7 CFM AIR COMPRESSOR WITH INTERNAL SAFETY VALVE		
ELECTRONIC ENGINE INTEGRAL SHUTDOWN PROTECTION SYSTEM		
SINGLE HORIZONTAL MUFFLER WITH HORIZONTAL TAILPIPE EXHAUST, RH MOUNTED	-160	-80
STANDARD EXHAUST SYSTEM LENGTH		
RH STANDARD HORIZONTAL TAILPIPE		
NO DIESEL EXHAUST FLUID TANK	-80	-50
HORTON DRIVEMASTER ON/OFF FAN DRIVE		
AUTOMATIC FAN CONTROL WITHOUT DASH SWITCH, NON ENGINE MOUNTED		
CUMMINS SUPPLIED FLEETGUARD COALESCING FILTER (LOW-PRESSURE) CNG		
COMBINATION FULL FLOW/BYPASS OIL FILTER		
1300 SQUARE INCH ALUMINUM RADIATOR	-20	
ANTIFREEZE TO -34F, NOAT EXTENDED LIFE COOLANT		
GATES BLUE STRIPE COOLANT HOSES OR EQUIVALENT		
CONSTANT TENSION HOSE CLAMPS FOR COOLANT HOSES		
RADIATOR DRAIN VALVE		
DELCO 12V 38MT HD STARTER WITH INTEGRATED MAGNETIC SWITCH	-10	

**Transmission**

ALLISON 3500 RDS AUTOMATIC TRANSMISSION WITH PTO PROVISION

**Transmission Equipment**

ALLISON VOCATIONAL PACKAGE 223 - AVAILABLE ON 3000/4000 PRODUCT FAMILIES WITH VOCATIONAL MODELS RDS, HS, MH AND TRV

ALLISON VOCATIONAL RATING FOR CONCRETE MIXER APPLICATIONS ONLY AVAILABLE WITH 3000 PRODUCT FAMILIES



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Description	Weight Front	Weight Rear
PRIMARY MODE GEARS, LOWEST GEAR 1, START GEAR 1, HIGHEST GEAR 6, AVAILABLE FOR 3000/4000 PRODUCT FAMILIES ONLY		
SECONDARY MODE GEARS, LOWEST GEAR 1, START GEAR 1, HIGHEST GEAR 6, AVAILABLE FOR 3000/4000 PRODUCT FAMILIES ONLY		
TCU-MAX PTO ENGINE SPEED ENGAGEMENT NOT CONFIGURED		
TCU-MAX PTO ENGINE SPEED OPERATION NOT CONFIGURED		
TCU-MAXIMUM PTO OUTPUT SPEED ENGAGEMENT NOT CONFIGURED		
TCU-MAXIMUM PTO OUTPUT SPEED OPERATION NOT CONFIGURED		
VEHICLE INTERFACE WIRING AND PDM WITH BODY BUILDER CONNECTOR BACK OF CAB, NO BLUNT CUTS		
CUSTOMER INSTALLED CHELSEA 277 SERIES PTO		
PTO MOUNTING, LH SIDE OF MAIN TRANSMISSION		
MAGNETIC PLUGS, ENGINE DRAIN, TRANSMISSION DRAIN, AXLE(S) FILL AND DRAIN		
PUSH BUTTON ELECTRONIC SHIFT CONTROL, DASH MOUNTED		
TRANSMISSION PROGNOSTICS - ENABLED 2013		
WATER TO OIL TRANSMISSION COOLER, IN RADIATOR END TANK	-30	
TRANSMISSION OIL CHECK AND FILL WITH ELECTRONIC OIL LEVEL CHECK		
SYNTHETIC TRANSMISSION FLUID (TES-295 COMPLIANT)		
<b>Front Axle and Equipment</b>		
MFS-20-133A 20,000# FL1 SINGLE FRONT AXLE	260	
MERITOR 16.5X6 Q+ CAST SPIDER CAM FRONT BRAKES, DOUBLE ANCHOR, FABRICATED SHOES	10	
NON-ASBESTOS FRONT BRAKE LINING		
CONMET CAST IRON FRONT BRAKE DRUMS		
FRONT BRAKE DUST SHIELDS	5	
SKF SCOTSEAL PLUS XL FRONT OIL SEALS		
VENTED FRONT HUB CAPS WITH WINDOW, CENTER AND SIDE PLUGS - OIL		
STANDARD SPINDLE NUTS FOR ALL AXLES		

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Description	Weight Front	Weight Rear
MERITOR AUTOMATIC FRONT SLACK ADJUSTERS		
STANDARD KING PIN BUSHINGS		
TRW THP-60 POWER STEERING WITH RCH45 AUXILIARY GEAR	130	
POWER STEERING PUMP		
4 QUART POWER STEERING RESERVOIR	5	
OIL/AIR POWER STEERING COOLER	5	
SYNTHETIC 75W-90 FRONT AXLE LUBE		
<b>Front Suspension</b>		
20,000# TAPERLEAF FRONT SUSPENSION	200	
GRAPHITE BRONZE BUSHINGS WITH SEALS - FRONT SUSPENSION		
FRONT SHOCK ABSORBERS		
<b>Rear Axle and Equipment</b>		
MT-40-14XP 40,000# R-SERIES TANDEM REAR AXLE		30
6.14 REAR AXLE RATIO		
IRON REAR AXLE CARRIER WITH OPTIONAL HEAVY DUTY AXLE HOUSING		40
MXL 176T MERITOR EXTENDED LUBE MAIN DRIVELINE WITH HALF ROUND YOKES	25	25
MXL 17N MERITOR EXTENDED LUBE INTERAXLE DRIVELINE WITH FULL ROUND YOKES		
DRIVER CONTROLLED TRACTION DIFFERENTIAL - BOTH TANDEM REAR AXLES		30
(1) INTERAXLE LOCK VALVE, (1) DRIVER CONTROLLED DIFFERENTIAL LOCK FORWARD-REAR AND REAR-REAR AXLE VALVE		
BUZZER AND BLINKING LAMP WITH EACH MODE SWITCH, INTERAXLE UNLOCK DEFAULT WITH IGNITION OFF		
BUZZER AND BLINKING LAMP WITH EACH MODE SWITCH, DIFFERENTIAL UNLOCK WITH IGNITION OFF, ACTIVE <5 MPH		
MERITOR 16.5X7 Q+ CAST SPIDER CAM REAR BRAKES, DOUBLE ANCHOR, FABRICATED SHOES		
NON-ASBESTOS REAR BRAKE LINING		
ASPHALT SPREADER CLEARANCE REAR BRAKE GEOMETRY		
CONMET CAST IRON REAR BRAKE DRUMS		



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Description	Weight Front	Weight Rear
SKF SCOTSEAL PLUS XL REAR OIL SEALS HALDEX GOLDSEAL LONGSTROKE 2-DRIVE AXLES SPRING PARKING CHAMBERS HALDEX AUTOMATIC REAR SLACK ADJUSTERS ORGANIC SAE 80/90 REAR AXLE LUBE		
<b>Rear Suspension</b>		
HENDRICKSON PRIMAAX EX 46,000# REAR AIR SUSPENSION HENDRICKSON PRIMAAX 10.00" RIDE HEIGHT AXLE CLAMPING GROUP 54 INCH AXLE SPACING MANUAL DUMP VALVE FOR AIR SUSPENSION WITHOUT GAUGE INDICATOR LIGHT AND BUZZER FOR EACH REAR SUSPENSION CONTROL SWITCH SINGLE AIR REAR SUSPENSION LEVELING VALVE TRANSVERSE CONTROL RODS REAR SHOCK ABSORBERS - TWO AXLES (TANDEM) (AIR RIDE SUSPENSION)		450
<b>Brake System</b>		
WABCO 4S/4M ABS WITHOUT TRACTION CONTROL REINFORCED NYLON, FABRIC BRAID AND WIRE BRAID CHASSIS AIR LINES FIBER BRAID PARKING BRAKE HOSE STANDARD BRAKE SYSTEM VALVES STANDARD AIR SYSTEM PRESSURE PROTECTION SYSTEM STD U.S. FRONT BRAKE VALVE RELAY VALVE WITH 5-8 PSI CRACK PRESSURE, NO REAR PROPORTIONING VALVE BW AD-IS (DRM) BRAKE LINE AIR DRYER WITH SHIELD, HEATER AND INTEGRAL RESERVOIR AIR DRYER RESERVOIR MOUNTED STEEL AIR BRAKE RESERVOIRS CLEAR FRAME RAILS FROM BACK OF CAB TO FRONT REAR SUSPENSION BRACKET, BOTH RAILS OUTBOARD PETCOCK DRAIN VALVES ON ALL AIR TANK(S) QUICK DISCONNECT FITTING WITH TIRE INFLATION KIT		2



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Description	Weight Front	Weight Rear
<b>Trailer Connections</b>		
AIR CONNECTIONS TO END OF FRAME WITH GLAD HANDS FOR TRUCK AND NO DUST COVERS		
PRIMARY CONNECTOR/RECEPTACLE WIRED FOR SEPARATE STOP/TURN, ABS CENTER PIN POWERED THROUGH IGNITION		
SAE J560 7-WAY PRIMARY TRAILER CABLE RECEPTACLE MOUNTED END OF FRAME		
UPGRADED CHASSIS MULTIPLEXING UNIT		
<b>Wheelbase &amp; Frame</b>		
5525MM (218 INCH) WHEELBASE		
1 1/32X3-1/2X 10-15/16 INCH STEEL FRAME (8.73MMX277.8MM/0.344X10.94 INCH) 120KSI	160	50
1/4 INCH (6.35MM) C-CHANNEL INNER FRAME REINFORCEMENT	200	390
2075MM (82 INCH) REAR FRAME OVERHANG		
FRAME OVERHANG RANGE: 81 INCH TO 90 INCH	-40	190
CALC'D BACK OF CAB TO REAR SUSP C/L (CA): 152.45 in		
CALCULATED EFFECTIVE BACK OF CAB TO REAR SUSPENSION C/L (CA): 126.86 in		
CALC'D FRAME LENGTH - OVERALL : 330.12		
CALC'D SPACE AVAILABLE FOR DECKPLATE : 152.45 in		
CALCULATED FRAME SPACE LH SIDE : 111.84 in		
CALCULATED FRAME SPACE RH SIDE : 137.6 in		
SQUARE END OF FRAME		
FRONT CLOSING CROSSMEMBER		
STANDARD WEIGHT ENGINE CROSSMEMBER		
STANDARD MIDSHIP #1 CROSSMEMBER(S)		
STANDARD REARMOST CROSSMEMBER		
HEAVY DUTY SUSPENSION CROSSMEMBER		
<b>Chassis Equipment</b>		
14 INCH CHROMED STEEL BUMPER		
LOOP STEP MOUNTED BELOW BUMPER	10	
BUMPER MOUNTING FOR SINGLE LICENSE PLATE		



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Description	Weight Front	Weight Rear
GRADE 8 THREADED HEX HEADED FRAME FASTENERS INSTALLED WITH BOLT HEADS ON OUTSIDE OF FRAME		
LEVEL FRAME RAILS (+/- 1%) WHEN CHASSIS IS LOADED TO FRONT AND REAR SUSPENSION RATINGS		
<b>Fuel Tanks</b>		
NO LH FUEL TANK	-85	-20
60 DIESEL GALLON EQUIVALENT (DGE) COMPRESSED NATURAL GAS FUEL TANKS	600	450
CNG FUEL TANKS MOUNTED BACK OF CAB		
STACKED TRANSVERSE MOUNTING BACK OF CAB FOR CNG TANKS WITH PAINTED SHIELDING		
PLAIN STEP FINISH		
LH CNG NGV1 STANDARD FILL RECEPTACLE AND DUST CAPS WITH ADDITIONAL HIGH FLOW AND DEFUELER RECEPTACLES		
CNG FUEL HEATING SYSTEM	10	
SINGLE CNG FUEL LINE WITH IN-LINE SOLENOID SHUTOFF VALVE AND PRESSURE REGULATOR		
STAINLESS STEEL AND SYNTHETIC RUBBER FLEXIBLE FUEL LINES - NATURAL GAS SERVICE		
<b>Tires</b>		
MICHELIN XZY-3 315/80R22.5 20 PLY RADIAL FRONT TIRES	80	
MICHELIN XDN2 11R22.5 14 PLY RADIAL REAR TIRES		152
<b>Hubs</b>		
CONMET PRESET PLUS IRON FRONT HUBS		
CONMET PRESET PLUS IRON REAR HUBS		
<b>Wheels</b>		
ACCURIDE 29039 22.5X9.00 10-HUB PILOT 5.25 INSET 5-HAND STEEL DISC FRONT WHEELS	66	
ACCURIDE 28828 22.5X8.25 10-HUB PILOT 2-HAND HD STEEL DISC REAR WHEELS		104
<b>Cab Exterior</b>		
114 INCH BBC FLAT ROOF ALUMINUM CONVENTIONAL CAB		
AIR CAB MOUNTS		



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Description	Weight Front	Weight Rear
NONREMOVABLE BUGSCREEN MOUNTED BEHIND GRILLE		
BOLT-ON MOLDED FLEXIBLE FENDER EXTENSIONS	10	
LH AND RH GRAB HANDLES		
STATIONARY BLACK GRILLE		
BLACK HOOD MOUNTED AIR INTAKE GRILLE		
FIBERGLASS HOOD		
HOOD LINER, ADDED FIREWALL AND FLOOR HEAT INSULATION	5	
SINGLE 14 INCH ROUND POLISHED AIR HORN ROOF MOUNTED		
SINGLE ELECTRIC HORN		
SINGLE HORN SHIELD		
DOOR LOCKS AND IGNITION SWITCH KEYED THE SAME WITH (4) KEYS		
REAR LICENSE PLATE MOUNT END OF FRAME		
HALOGEN COMPOSITE HEADLAMPS WITH BLACK BEZELS		
LED AERODYNAMIC MARKER LIGHTS		
DAYTIME RUNNING LIGHTS - LOW BEAM ONLY		
INTEGRAL STOP/TAIL/BACKUP LIGHTS		
STANDARD FRONT TURN SIGNAL LAMPS		
DUAL WEST COAST BRIGHT FINISH HEATED MIRRORS WITH LH AND RH REMOTE		
DOOR MOUNTED MIRRORS		
102 INCH EQUIPMENT WIDTH		
LH AND RH 8 INCH BRIGHT FINISH CONVEX MIRRORS MOUNTED UNDER PRIMARY MIRRORS		
STANDARD SIDE/REAR REFLECTORS		
NO CAB MOUNTED STEPS		
ELECTRIC HORN WARNING SYSTEM FOR PARK BRAKE NOT SET WITH DOOR OPEN AND ALL IGNITION KEY POSITIONS		
63X14 INCH TINTED REAR WINDOW		
TINTED DOOR GLASS LH AND RH WITH TINTED OPERATING WING WINDOWS		
MANUAL DOOR WINDOW REGULATORS		
TINTED WINDSHIELD		
2 GALLON WINDSHIELD WASHER RESERVOIR WITHOUT FLUID LEVEL INDICATOR, FRAME MOUNTED		

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Description	Weight Front	Weight Rear
<b>Cab Interior</b>		
OPAL GRAY VINYL INTERIOR		
MOLDED PLASTIC DOOR PANEL		
MOLDED PLASTIC DOOR PANEL		
BLACK MATS WITH SINGLE INSULATION		
DASH MOUNTED ASH TRAY(S) WITHOUT LIGHTER		
FORWARD ROOF MOUNTED CONSOLE WITH UPPER STORAGE COMPARTMENTS WITHOUT NETTING		
CENTER STORAGE CONSOLE MOUNTED ON BACKWALL	20	
(2) CUP HOLDERS LH AND RH DASH		
GRAY/CHARCOAL WING DASH		
5 LB. FIRE EXTINGUISHER	10	
METHANE DETECTION SYSTEM WITH (1) SENSOR IN CAB AND (1) SENSOR IN ENGINE COMPARTMENT	10	
HEATER, DEFROSTER AND AIR CONDITIONER		
STANDARD HVAC DUCTING		
MAIN HVAC CONTROLS WITH RECIRCULATION SWITCH		
STANDARD HEATER PLUMBING		
DENSO HEAVY DUTY AIR CONDITIONER COMPRESSOR		
BINARY CONTROL, R-134A		
PREMIUM INSULATION		
SOLID-STATE CIRCUIT PROTECTION AND FUSES		
12V NEGATIVE GROUND ELECTRICAL SYSTEM		
DOME DOOR ACTIVATED LH AND RH, DUAL READING LIGHTS, FORWARD CAB ROOF		
CAB DOOR LATCHES WITH MANUAL DOOR LOCKS		
(1) 12 VOLT POWER SUPPLY IN DASH		
TRIANGULAR REFLECTORS WITHOUT FLARES	10	
PREMIUM HIGH BACK AIR SUSPENSION DRIVER SEAT WITH 3 CHAMBER AIR LUMBAR, INTEGRATED CUSHION EXTENSION, FORWARD AND REAR CUSHION TILT, ADJUSTABLE SHOCK ABSORBER	70	
BASIC HIGH BACK NON SUSPENSION PASSENGER SEAT		



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Description	Weight Front	Weight Rear
DUAL DRIVER SEAT ARMRESTS, NO PASSENGER SEAT ARMRESTS	4	
LH AND RH INTEGRAL DOOR PANEL ARMRESTS		
BLACK CORDURA PLUS CLOTH DRIVER SEAT COVER		
BLACK CORDURA PLUS CLOTH PASSENGER SEAT COVER		
3-POINT FIXED D-RING RETRACTOR DRIVER AND PASSENGER SEAT BELTS		
ADJUSTABLE TILT AND TELESCOPING STEERING COLUMN	10	
4-SPOKE 18 INCH (450MM) STEERING WHEEL		
DRIVER AND PASSENGER INTERIOR SUN VISORS		

**Instruments & Controls**

GRAY DRIVER INSTRUMENT PANEL		
GRAY CENTER INSTRUMENT PANEL		
(2) SWITCH CUTOUTS AND BLANKS IN CENTER PANEL		
BLACK GAUGE BEZELS		
LOW AIR PRESSURE INDICATOR LIGHT AND AUDIBLE ALARM		
2 INCH PRIMARY AND SECONDARY AIR PRESSURE GAUGES		
INTAKE MOUNTED AIR RESTRICTION INDICATOR WITHOUT GRADUATIONS		
PRECO MODEL 360, CONSTANT 107 DB BACKUP ALARM		3
ELECTRONIC CRUISE CONTROL WITH SWITCHES ON AUXILIARY GAUGE PANEL (B DASH PANEL)		
KEY OPERATED IGNITION SWITCH AND INTEGRAL START POSITION; 4 POSITION OFF/RUN/START/ACCESSORY		
ODOMETER/TRIP/HOUR/DIAGNOSTIC/VOLTAGE DISPLAY; 1X7 CHARACTER, 26 WARNING LAMPS, DATA LINKED, ICU3		
DIAGNOSTIC INTERFACE CONNECTOR, 9 PIN, SAE J1939, LOCATED BELOW DASH		
2 INCH ELECTRIC FUEL GAUGE		
PROGRAMMABLE RPM CONTROL - ELECTRONIC ENGINE		
ELECTRICAL ENGINE COOLANT TEMPERATURE GAUGE		



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Description	Weight Front	Weight Rear
2 INCH TRANSMISSION OIL TEMPERATURE GAUGE		
ENGINE AND TRIP HOUR METERS INTEGRAL WITHIN DRIVER DISPLAY		
CUSTOMER FURNISHED AND INSTALLED PTO CONTROLS		
ELECTRIC ENGINE OIL PRESSURE GAUGE		
AM/FM/WB RADIO WITH BLUETOOTH AND MICROPHONE, FRONT USB PORT, FRONT AND REAR AUXILIARY INPUTS AND J1939	10	
DASH MOUNTED RADIO		
(2) RADIO SPEAKERS IN CAB		
AM/FM ANTENNA MOUNTED ON FORWARD LH ROOF	2	
ELECTRONIC MPH SPEEDOMETER WITH SECONDARY KPH SCALE, WITHOUT ODOMETER		
ELECTRONIC 3000 RPM TACHOMETER		
NO MPH AND/OR RPM GRAPH	-5	
IGNITION SWITCH CONTROLLED ENGINE STOP		
TWO ON/OFF ROCKER SWITCHES IN THE DASH WITH INDICATOR LIGHTS AND WIRE ROUTED TO CHASSIS AT BACK OF CAB, LABEL OPT		
PRE-TRIP LAMP INSPECTION, ALL OUTPUTS FLASH, WITH SMART SWITCH		
BW TRACTOR PROTECTION VALVE		
TRAILER HAND CONTROL BRAKE VALVE	2	
DIGITAL VOLTAGE DISPLAY INTEGRAL WITH DRIVER DISPLAY		
SINGLE ELECTRIC WINDSHIELD WIPER MOTOR WITH DELAY		
MARKER LIGHT SWITCH INTEGRAL WITH HEADLIGHT SWITCH		
TWO VALVE PARKING BRAKE SYSTEM WITH WARNING INDICATOR		
SELF CANCELING TURN SIGNAL SWITCH WITH DIMMER, WASHER/WIPER AND HAZARD IN HANDLE		
INTEGRAL ELECTRONIC TURN SIGNAL FLASHER WITH HAZARD LAMPS OVERRIDING STOP LAMPS		

**Design**

PAINT: ONE SOLID COLOR

**Color**

114SD CNG CHASSIS - 16FT DUMP



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Prepared for:  
 GANT CORUM  
 NJPA-CITY OF COSTA MESA  
 77 FAIR DRIVE  
 COSTA MESA, CA 92626  
 Phone: 714-327-7481

Prepared by:  
 DAN WALTERS  
 SAN DIEGO FREIGHTLINER  
 6006 MIRAMAR RD.  
 SAN DIEGO, CA 92121  
 Phone: 619-564-3710

Description	Weight Front	Weight Rear
CAB COLOR A: L0006EB WHITE ELITE BC BLACK, HIGH SOLIDS POLYURETHANE CHASSIS PAINT PAINT-FUEL CABINET: L0006EB WHITE ELITE BC POWDER WHITE (N0006EA) FRONT WHEELS/RIMS (PKWHT21, TKWHT21, W, TW) POWDER WHITE (N0008EA) REAR WHEELS/RIMS (PKWHT21, TKWHT21, W, TW) NO UNDERCOAT		

**Certification / Compliance**

U.S. FMVSS CERTIFICATION, EXCEPT SALES  
 CABS AND GLIDER KITS

**TOTAL VEHICLE SUMMARY**

**Weight Summary**

	Weight Front	Weight Rear	Total Weight
Factory Weight <sup>+</sup>	9093 lbs	7740 lbs	16833 lbs
Total Weight <sup>+</sup>	9093 lbs	7740 lbs	16833 lbs

**Extended Warranty**

TOWING EXTENDED/ROADSIDE SERVICE WARRANTY, 1  
 YEAR/UNLIMITED MILES/KM, \$550 CAP

(+) Weights shown are estimates only.  
 If weight is critical, contact Customer Application Engineering.

