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LIST AND EXPLANATIONS OF PACKAGES FOR THE 2010 STATE VEHICLE BID

Revised: 9/16/2009

PACKAGE # The #'s below are listed as a Standard Spec or	NAME OF PACKAGE	TYPE OF VEHICLE Package is used on	BODY CODES Where package # and name is listed
as an Option 423	Package: Tool box - across bed box	Pickups	E1, E2, E3, E4, E8, F1, F2, F3, F4, F8, T1
424	Package: Tool box – side bed box	Pickups	E1, E2, E3, E4, E8, F1, F2, F3, F4, F8, T1
430	Package: OEM Towing Option	Pickups, Vans & Sport Utilities	C2, C3, D2, D3, D5, D8, E2, E3, E4, E8, F2, F3, F4, F8, G3, H3, K1, K2, K3, K5, K6, T1, T4, T5
438	Package: Snow Plow	4WD Pickup	F3, F4, T1, T4, T5
440	Package: OEM Off Road	Sport Utilities & 4WD pickups	F1, F2, F3, F4, F8, K1, K2, K3, K5, K6, KH, T1, T4, T5
443	Package: Strobe Light	All Vans, Pickups & Sport Utilities	C's, D's, E's, F's, K's, G3, H3
462	Package: Gooseneck	Pickup	E3, E8, E4, F3, F4, F8, T1, T4, T5
470	Package: Hydr. Liftgate 1000#	Cube Van/ 1Ton Cab/Chs	P4, T1
479	Package: Police 4WD Utility	Large Utility Patrol – 4WD 4Dr, Tahoe or Expedition	K7
481	Package: Dump Bed	1 Ton & Up vehicle	T1, T4, T5
484	Package: Stake Bed	1 Ton & Up vehicle	T1, T4, T5
485	96" Utility Body –Single Rear Wheels	Cab and Chassis	G3 and H3
486	96" Utility Body – DRW	Cab and Chassis – 56"CA	G3 and H3
491	108" Utility Body – DRW	Cab and Chassis – 60"CA	T1, T4, T5
497	Package: Police 2WD Utility	Large Utility Patrol – 2WD 4Dr, Tahoe or Expedition	K7
499	Package: Police Fullsize	Full Size Police Impala, Charger	A5
500	Package: Police Large	Large Patrol Crown Victoria	A7 *
528	Package: Light Bar	Patrol Vehicles	A5, A7, A8, K2, K7
571	Package: Und Cover light Package	Patrol Vehicles	A7
663	Package: Police 4WD Med Util	Explorer	K2
664	Package: Police 2WD Med Util	Explorer	K2
697	Package: Hydr. Liftgate 3000#	OV Cargo Box	P5

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#423 - PACKAGE: TOOLBOX - ACROSS BED BOX

Attach one copy of this form to each body code specification sheet that has an Available Option #423 including the following body codes:

E1, E2, E3, E4, E8, F1, F2, F3, F4, F8, T1

An installed **TOOLBOX - ACROSS BED BOX** PACKAGE should include the following:

- Delta brand or equivalent
- Either a gull-wing, double lid or chest-style, full-hinged, single lid crossover toolbox
- Painted white with all steel construction
- Torsion bar lift on lid(s)
- Removable tray
- Weather stripping around lid(s)
- A lock on each lid with key
- Price to include complete installation.

Total Price for TOOL BOX - ACROSS BED BOX PACKAGE:

A gull-wing, double lid, tool box:
\$
• a chest-style, full-hinged, single lid crossover toolbox:
\$
For Body Code:

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#424 - PACKAGE: TOOL BOX - SIDE BED

Attach one copy of this form to each body code specification sheet that has an Available Option #424 including the following body codes:

E1, E2, E3, E4, E8, F1, F2, F3, F4, F8, T1

An installed **TOOLBOX - SIDE BED** PACKAGE should include the following:

- Delta brand or equivalent
- A quantity of one, side-bed, wheel-well, utility, tool box
- Toolbox must rest inside, on the floor of the pickup bed and fit over the wheel well.
- Extending length of pickup bed
- Painted white with all steel construction
- A lock on the lid with key
- Removable tray
- Weather stripping around lid
- Price to include complete installation, rearward of an optional across bed box.

Total Price for 48 " TOOLBOX - SIDE BED PACKAGE:	\$
Total Price for 60" TOOLBOX - SIDE BED PACKAGE:	\$
For Body Code:	

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#430 - PACKAGE: OEM TOWING OPTION

Attach one copy of this form to each body code specification sheet that has an Available Option #430 including the following body codes:

C2, C3, D2, D3, D5, D8, E2, E3, E4, E8, F2, F3, F4, F8, G3, H3, K1, K2, K3, K5, K6, T1, T4, T5

An installed OEM TOWING OPTION PACKAGE should include the following:

- Frame mounted receiver hitch with a class 3(class 4 for T1) rating that accepts a 2" square receiver
- Heavy duty engine cooling
- Transmission cooling (automatic only)
- Trailer wiring harness
- HD turn signal flasher
- HD battery and Alternator.
- Price to include complete installation.
- All items to be covered at a minimum by the 3 year 36,000 mile factory warranty

Please list additions and/or deletions to your coabove listed specs:	ompany's OEM TOWING OPTION package	from the
Total Price for OEM TOWING PACKAGE:	\$	
For Body Code:		
Total Price for T1 - OEM TOWING PACKAGE:	\$	

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#438 - PACKAGE: SNOW PLOW

Attach one copy of this form to each body code specification sheet that has an Available Option #438 including the following body codes:

F3, F4, H3, T1, T4, T5

An installed snow plow package should include the following:

- Meyer Standard Series Snowplow model #ST 7.5 or equivalent (7 1/2 foot blade).
- To be installed on a full size, 4WD pickup (Ford, Chevy or Dodge) with a minimum GVW rating of 8500 lbs
- The plow mounting kit used must be specifically designed for use on this vehicle.
- Must have dual batteries with isolator as a power source for the plow.
- Either an all-steel moldboard or a polymer moldboard with a high carbon steel cutting edge blade.
- Quick disconnect of front-end hardware, lights, and hydraulic unit.
- Hydraulic powered lift with electric, solenoid operated controls inside the cab that will allow the plow to be angled from side to side and lifted up and down.
- Additional headlights and directional lights above the plow. Must be a vibration free installation connecting to either the bumper or the plow hitch.
- Price to include complete installation.
- Audible back up alarm (light bulb type acceptable)
- Includes standard factory warranty of at least one year parts/labor

Specify how normal use of snow plow will not cause vehicle air bag to be engaged:		
Please list additions and/or deletions to your company's SNOW P specs:	LOW PACKAGE from the above listed	
Total Price for SNOW PLOW package with all steel moldboard:	\$	
Total Price for SNOW PLOW package with polymer moldboard:	\$	

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#440 - PACKAGE: OEM OFF ROAD

Attach one copy of this form to each body code specification sheet that has an Available Option #440 including the following body code:

F1, F2, F3, F4, F8, K1, K2, K3, K5, K6, T1, T4, T5

An installed **OEM OFF ROAD** package should include the following:

All installed OEM OFF HOAD package should include the following.
 High pressure front and rear gas shocks H/D springs Mud and snow radial tires "LT" rated. Specify tire size: Skid plate group. Specify types: Front and rear tow hooks All items to be covered at a minimum by the 3 year 36,000 mile factory warranty
Please list additions and/or deletions to your company's OEM OFF ROAD PACKAGE from the above listed specs:
Total Price for the OEM OFF ROAD package: \$
For Body Code:

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#443 - STROBE LIGHT

Attach one copy of this form to each body code specification sheet that has an Available Option #443 including the following body codes:

All C's, D's, E's, F's G's H's & K's

The STROBE LIGHT PACKAGE must include the following:

- Roof mount of strobe on truck, van or sport utility vehicle
- Dual flash strobe with amber shield
- Class 2 light, SAE spec: J1318 or DFS750-A North American Signal spec or equivalent.
- Minimum: 15 joules
- Minimum of 60 double flashes per minute
- Base must be aluminum, not plastic.
- Switch in cab
- Height: between 3 1/2 inches to 6 inches, measured to top of light housing
- Warranty: 1-year parts and labor
- Complete installation with locations as follows:
- Location for strobe light on pickups:
- On the roof of the pickup cab
- The light must be centered between the front of the roof and the rear of the roof.
- The light must be also centered from one side to the other side of the roof.
- Location for strobe light on vans and sport utilities:
- On the roof of the van or sport utility
- The light must be centered from one side to the other side of the roof
- The light must also be two feet from the rear of the roof.

List the make and model of strobe that is bid:

Make	Model
List any additions and/or deletions of your	bid from the STROBE LIGHT PACKAGE specs listed above
	
Total Price for STROBE LIGHT PACKAG	GE: \$
For Body Code:	

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#462 - GOOSENECK TRAILER HITCH

Attach one copy of this form to each body code specification sheet that has an Available Option #462 including the following body codes:

E3, E4, E8, F3, F4, F8, T1, T4, T5

The GOOSENECK TRAILER PACKAGE must include the following: ONE 5TH WHEEL HITCH WITH FOLDING BALL (2 5/16") MOUNTED IN BED

- Must be retractable ball mount that allows for a clear and smooth pickup bed when not in use
- Capacity: 5000 lbs maximum vertical load
- 25,000 max gross trailer weight
- Weld two ½"steel cross plates (approx. 38" by 4") under the pickup floor and bolt the 5th wheel hitch to these cross pieces
- Weld two more ½" steel plates (approx. 3" by 10") at right angles under the tow cross plates and bolt these pieces to the frame
- Trailer wiring harness 7 way
- HD turn signal flasher

•	Handling package (describe:	

HD battery

For Body Code:

- Price to include complete installation.
- All items to be covered at a minimum by the 3 year 36,000 mile factory warranty

Please list additions and/or deletions to your or specs:	ompany's Gooseneck trailer package from the	above listed
		_
Total Price for OEM TOWING PACKAGE:	\$	

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#470 - PACKAGE: HYDRAULIC LIFT GATE 1,000#

Attach one copy of this form to each body code specification sheet that has an Available Option #470 including the following body codes:

P4, T1, T4, T5

List any additions and/or deletions on your bid from the HYDRAULIC LIFT GATE PACKAGE specs listed

The **HYDRAULIC LIFT GATE** PACKAGE must include the following:

- Eagle lift model #E38-86 or equivalent
- Cannot be operated unless key is in the On or Accessories position
- 1000 lb. lift gate capacity
- Painted black
- Safety locks to keep gate secured in stored position
- All controls located adjacent to lift
- Light kit
- Warranty: 2 years on pump and motor and 1 year on workmanship and parts

above:	
Total Price for HYDRAULIC LIFT GATE:	
For Body Code:	

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#479 - PACKAGE: POLICE 4WD UTILTIY

#497 - PACKAGE: POLICE 2WD UTILITY

MINIMUM SPECIFICATIONS FOR 2010 MODEL YEAR "K7" FULL-SIZE, 4 DR, 4WD and 2WD, UTILTIY PATROL VEHICLES

2010 V-8, full-size, 4-door, 4 Wheel drive, utility type Severe Service certified patrol vehicle per the following minimum specifications U1G-900A, CK10706 or equivalent:

2010 V-8, full-size, 4-door, 2 Wheel drive, utility type Severe Service certified patrol – U1G-900A Certified Police vehicle - CC10706 or Equivalent vehicle per the following minimum specifications:

Air Bags	Driver & passenger passive restraint. Side curtain airbags.
Air Conditioning:	Factory-installed air conditioning - Manual
Alternator System:	To be equipped with a heavy-duty alternator and regulator system; with a minimum amperage output of 150 amps at idle, 12-volt self-rectified.
Battery:	Heavy duty maintenance free battery, minimum of 650 CCA
Battery Saver:	Turns off lights after 30 minutes
Block Heater:	Engine Block Heater.
Brakes:	ABS four-wheel anti-lock brake system with heavy-duty front and rear power brakes, self-adjusting, four wheel disc brakes capable of repeated stops at high speeds with no fade or side pulling, wet or dry.
Cooler, Engine Oil:	Auxiliary engine oil cooler.
Cooler, Power Steering Fluid:	External power steering fluid cooler.
Cooling System:	High capacity radiator and cooling system
Cruise Control:	Cruise control system with tilt steering wheel.
Defroster, Rear Window:	Electric rear window defroster / defogger.
Differential:	Axle. ratio to be approximately 3.73 to 1.
Door, Rear:	Full lift up door with lift up glass.
Easy Fuel	Capless refueling
Engine:	Engine size of 5.4L/5.3L V-8 (minimum).
Exhaust System:	Single exhaust system equipped with low back pressure, stainless steel muffler.
Flasher, Headlight: (Except Tahoe)	Sound off. INC "Power Pulse" headlight flasher system or approved equivalent. Power wires to be identified and taped, no switch to be installed. 24" pigtail to be supplied for buyer's installation. Equipment to be delivered NOT INSTALLED.
Flasher, Taillight: (Except Tahoe)	*Sound Off, Inc., " Flash Back " 100% solid-state taillight / backup light flasher system or equivalent. Equipment to be delivered with vehicle, NOT INSTALLED .

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Exterior Lamp Emergency Flashing system – SEO 6J7 & SEO 6J3 (Tahoe only)	Headlight flasher and rear light flasher and control wire for a switch. Daytime running lights are automatically turned off when the headlight flasher is activated.
Floor Covering:	Black Vinyl Floor Covering.
Frame:	Heavy-duty frame.
Gauges:	Tachometer, oil pressure, and water temperature and fuel gauges mounted in dash in normal positions.
Glass, Tinted:	Privacy glass
Headlight System:	Halogen headlight system. If equipped with daytime running lights system must be able to be de-activated.
Heater, Defroster:	Heavy duty fresh air heater and dual defroster.
Horn/siren wiring (Tahoe only)	SEO 6J4 Connection of a switch to select either horn or siren operation when the horn pad is pressed.
Light, Accessory:	Accessory lights – Under hood lamp, ash tray, glove box.
Light Bar Controller	Federal Signal Switch Module With Slide. Model SW400SS
Lighting Package (Tahoe only):	Kerr Industries Package – KUNDER includes front and rear corner strobes, front grille LED's, siren speaker, and concealed light and siren controller.
Locking System:	Single key locking system (different key for each vehicle).
Locks, Power:	Power door locks controlled from driver's and passenger position, rear door handles to remain operational.
Mirrors, Outside Heated:	Heated left and right outside mirrors, adjustable with remote control.
Radio AM/FM:	OEM AM/FM Radio
Seats:	Heavy duty front bucket seats (45/45) made of either all cloth or cloth/vinyl combination. The 2 nd row seat to be made of vinyl. Third row seat deleted
Speaker, Police Radio:	Auxiliary speakers for connection to the police radio. Speakers are to be mounted in the left and right front doors, wiring must be routed to the center of the instrument panel. The speakers must be rated at 6.0 OHM impedance and capable of a minimum of 10 watts of power measured at 1000 Hz. The leads may be dealer installed.
Speedometer:	Speedometer to be calibrated and certified to be within 2% accuracy at all speeds.
Steering:	Heavy-duty power operated steering system.
Suspension System:	Heavy-duty front and rear springs or equal suspension, heavy-duty front and rear shock absorbers, and heavy-duty front and rear stabilizer bars.
Tires and Wheels:	Five heavy-duty steel wheels and five "speed rated" Goodyear tires (P265/70R17) OWL all season steel-belted radials.
Trailer Tow Package	Includes Transmission oil cooler and heavy duty radiator.

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Transmission:	Heavy-duty minimum of 6-speed automatic transmission with over-drive and NO first gear lockout.
Windows, Power:	Power windows, driver side lockout.
Windshield Wipers:	Intermittent windshield wiper system.
Wiring provisions for Grille lamps SEO 6J3 (Tahoe):	Blunt cut ends for Alternating Signal Flasher, for grille lamps and siren/speaker. Control wires from in-line connector in forward lamp harness for grille lamps and speaker.
Wiring Special:	RG58AU coaxial radio antenna cable to extend from the roof to the left side of the trunk compartment with at least six inches of cable to be left readily accessible. An auxiliary battery power stud shall be furnished allowing for electrical connections of additional equipment. MNStar Wiring EDH50 Installer utility harness system. Fused grounds for these circuits are also to be included

THE WARRANTY IS TO GO INTO EFFECT ON THE DATE THE VEHICLE IS PUT INTO SERVICE, NOT THE PURCHASE DATE

Delivery to be made to the Colorado State Patrol at 15203 W. 12th Ave., Golden, CO 80401. Per State Fleet Management instructions.

OTHER

OTHER	
Please list a description of any additions and/or deletions	_
factory's POLICE PACKAGE from the above listed specs or list	next to
the item directly on the attached sheets described above:	
Body Code:	

ATTACH A COPY OF THIS FORM TO THE "DEALER'S INVITATION TO BID" FOR BODY CODE K_{1}^{7} WHICH HAS OPTION PACKAGE #479 and #497

Since this Package is part of the Standard Specification for body code K7, the total cost for this package must be included in the "Standard Vehicle Base Price" as listed on page 1 of the Vehicle Specs for this body code.

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#481 – DUMP BED BODY - DUAL REAR WHEELS

Attach one copy of this form to each body code specification sheet that has an Available Option #481 including the following body codes:

T1, T4, T5

An installed Dump bed body for a 1-2 ton vehicle should include the following:

- Dump Body to be mounted on a 60"CA, DRW Cab Chassis.
- 2-3 yard min 8' in length and 80" in width, with suitable width to cover back wheel width by either fenderette of body width.
- Requires double acting tailgate minimum 16.5" in height, minimum hi-tensile 10 ga steel, .85 diameter top and bottom pin. Adjusting chains and loops to be .250 alloy chains with multi-postion adjustment for both actions. Behind cab manual trip lever with safety chain on driver's side. All wear points to have grease zerks.
- Sides to be minimum of 9" in height with triple roll or fully enclosed top rail, both rail and sides to be dirt shedding. Shall have 6" board pockets on front and rear posts.
- Rear Corner post to be minimum height, extended at least 2.5" below side rail, and be double walled construction.
- Front corner post to be double walled construction and designed to be integral part of cab shield.
- Cab shield to be minimum 10 ga hi-tensile steel and cover at least half of cab roof at center of cab. Cab shield shall be an integral part of bulkhead. Bulkhead to have screened window for operator vision.
- Floor to be minimum 10 ga hi-tensile steel with 5" long sill with 3: cross sill on 12" centers, or interlaced/interlocking sub structure. All floor seams shall be continuous weld and sides shall have rolled floor to wall junction.
- All ICC, regulations for mud flaps, fuel fills, lighting and bumpers shall be met. Federal Motor Vehicle Safety Standard 108 lighting must be met. Lights shall be shock-mounted and either built in or securely fastened to dump body with exception of chassis lighting.
- Back up alarm shall be mounted to frame chassis between frame rails behind rear axle.
- Hoist shall be electric over hydraulic NTEA performance class 10 rating single cylinder dual support arm. With chrome plated cylinder and lifting capacity to be a minimum of 6 ton at 45 degrees. Operating switch to be mounted on floor of cab nest to drivers seat or on a tethered pendant. "Body-Up" light to be mounted on dash with unobstructed view from driver's seat. All wear points to have a grease zerk. All venders will also quote price for a class 20 rating.
- Spring loaded tarp to be installed.
- All wiring to be weather resistant and wear protectant.
- Camper style mirrors shall be provided.

List any additions and/or deletions of your bid from the Dump bed body PACKAGE specs listed above			
Total Price for Dump Bed Body: For Body Code: T1, T4, T5	\$		

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#484 - STAKE BED BODY - DUAL REAR WHEELS

Attach one copy of this form to each body code specification sheet that has an Available Option #484 including the following body codes:

T1, T4, T5

An installed Stake Bed body for a 1 - 2 ton vehicle should include the following:

- Stake bed Body to be mounted on a 60"CA, DRW Cab Chassis.
- Platform shall be approximately 108" X 94" with hardwood flooring within metal frame of body.
- Cross sills or cross members of minimum 3" channel iron to be placed at minimum of 16" on center spacing, these shall be on 12" center when steel decking is ordered.
- Side and rear racks (steel) shall be minimum of 28" in height and removable in sections. Stake
 racks connected with western gate locks and lock to platform with spring loaded hand release
 latch.
- Bulkhead or headboard to be installed in stake pockets and have expanded metal or screened window for operator vision to rear from drivers seat.
- Body shall meet all minimum ICC regulations for lighting, rear bumper, fuel fills, and mud flaps.
 Federal Motor Vehicle Safety Standard 108 lighting must be met.
- All clearance lighting to be shock resistant mounted in body or securely mounted to body and positioned to reduce breakage.
- Back up alarm shall be mounted to frame chassis between frame rails behind rear axle.
- All wiring to be located and secured for weather and shock resistance, and wear protectant.

List any additions and/or deletions of your bid from the Stake bed body PACKAGE specs listed above:

Camper style mirrors shall be provided.

Total Price for Stake Bed Body: \$]	
For Body Code: T1, T4, T5			
Options: Price For 1,000 LBS Liftgate Cannot be operated unless keel 1000 lb. lift gate capacity (water Painted black Safety locks to keep gate sected All controls to be curbside for Elight kit when needed. Warranty: 2 years on pump ar Price for Steel floor	er level) of lift. ured in stored position safe operation.	1	

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#485 - UTILITY BODY - SINGLE REAR WHEELS and #486 - UTILITY BODY - DUAL REAR WHEELS

Attach one copy of this form to each body code specification sheet that has an Available Option #485 and #486 including the following body codes:

G3 and H3

An installed UTILITY BODY PACKAGE for a 3/4-ton to 1-ton vehicle should include the following:

- Approx. 96" long, standard compartment height, 48" floor width, 14" deep compartments.
- Inside finish painted.
- Tread plate rear bumper with recessed ball hitch plate, 5000-pound trailer rated, 500-pound tongue.
- Recess stop, tail, turn and back up lights in rear compartment and metal light protectors installed over back of light inside rear compartment.
- Thick automotive door seals to protect compartment contents from all types of weather.
- Double sprung over center door closures to keep doors in positive open or closed position.
- Standard shelf package with approx. 250 lb capacity adjustable divider shelves, roll formed for greater strength with hemmed dividers on 4" centers.
- Striker plates that allow for proper door adjustment for a tight seal.
- Riveted paddle locks and continuous hinges with stainless steel pins on all compartment doors. One key and spare to fit all doors.
- · Paint to match vehicle
- Price to include complete installation.
- Warranty: 1 year parts and labor
 - Specify make & model # of utility body:

Please list additions and/or deletions to your factory's UTILITY BODY PACKAGE from the above list specs:			
Total Price for #485-UTILITY BODY PACKAGE-SINGLE REAR WHEELS:	\$		
for Body Code:			
Total Price for #486-UTILITY BODY PACKAGE-DUAL REAR WHEELS:	\$		
for Body Code:			

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#491 - UTILITY BODY - DUAL REAR WHEELS

Attach one copy of this form to each body code specification sheet that has an Available Option #491 including the following body codes:

T1, T4, T5

An installed UTILITY BODY PACKAGE for a 1-2 ton vehicle should include the following:

- Approx. 108" long, standard compartment height, 52" floor width, 16" deep compartments.
- Inside finish painted.
- Tread plate rear bumper with recessed ball hitch plate, 5000-pound trailer rated, 500-pound tongue with safety chain loops.
- Recess stop, tail, turn and back up lights in rear compartment and metal light protectors installed over back of light inside rear compartment.
- Thick automotive door seals to protect compartment contents from all types of weather.
- Double sprung over center door closures to keep doors in positive open or closed position.
- Standard shelf package with approx. 250 lb capacity adjustable divider shelves, roll formed for greater strength with hemmed dividers on 4" centers.
- Striker plates that allow for proper door adjustment for a tight seal.
- Riveted paddle locks and continuous hinges with stainless steel pins on all compartment doors.
 One key and spare to fit all doors.
- Paint to match vehicle
- Price to include complete installation.
- Warranty: 1 year parts and labor
 - Specify make & model# of utility body:

Please list additions and/or deletions to your factory's UTILITY BODY PACK specs:	AGE from the above listed
Total Price for #491-UTILITY BODY 108"PACKAGE-DUAL REAR WHEELS:	\$
For Body Code: T1, T4, T5	

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#499 - PACKAGE: POLICE FULL SIZE

MINIMUM SPECIFICATIONS FOR 2010 MODEL YEAR FULL-SIZE, BODY CODE A5 4-DOOR, REAR-WHEEL DRIVE, PATROL VEHICLES.

2010 V-8, full-size, 4-door, rear wheel drive, pursuit-type police **certified** patrol vehicle per the following **MINIMUM** specifications: Dodge Charger

Air Bags	Supplemental front seat mounted side airbags.		
Air Conditioning	Factory-installed manual air conditioning.		
Alternator System:	To be equipped with a heavy-duty alternator and regulator system; with a minimum amperage output of 135 amps at idle 160 amps max		
Block Heater:	Engine Block Heater.		
Brakes:	ABS four-wheel anti-lock brake system with hvy-dty front and rear pwr brakes, four wheel disc brakes capable of repeated stops at high speeds with no fade or side pulling, wet or dry.		
Carpet:	Standard carpet with floor mats.		
Console	FULL CONSOLE-24" Havis- shields Vehicle specific OEM replacement console provides professional and custom appearance. The console is manufactured from laser cut steel to precisely fit OEM dash trim. The formed steel housing and extruded aluminum top frame provide strength for mounting up to 24" of emergency equipment. Includes cup holder and armrest.		
Cooler, Engine Oil:	Auxiliary engine oil cooler.		
Cooler, Power Steering Fluid:	External power steering fluid cooler.		
Cooler, Transmission Oil:	External air-to-oil transmission oil cooler.		
Cooling System:	Severe duty cooling system		
Courtesy Light Inoperative	Inoperative Courtesy light		
Cruise Control	Speed control with tilt steering column		
Differential:	Ratio to be minimum 2.82 to 1.		
Engine:	5.7L Hemi multi displacement system and 355 HP @ 5,000 rpm, 390 lb-ft torque @4,000 rpm		
Fog light LED Lights	(FLLRB) Whelen red/blue – 2 Whelen par 36 super LED extended lens light heads located in the driving light position in front bumper. Clear lenses with colored LED for stealth look.		
Gauges:	Fuel gauge, water temperature gauge, tachometer and engine idle meter mounted in dash in normal positions.		
Heater, Defroster:	Heavy duty fresh air heater and dual defroster.		
Locking System:	Single key locking system (different key for each vehicle).		
Emergency Door Lock (CWK):	Deactivate read door locks. Emergency rear door lock knob in the front of each rear door.		
Mirrors, Outside Heated:	Heated left and right outside mirrors, adjustable with remote control.		
Molding, Body-side:	Body-side moldings – Installed		

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	MAZIL D. L. A. C. L. H. L.
Police Performance Electronic Stability program, (ESP)	With Brake Assist and all speed traction control.
Police Prep Package – Slicktop Package	Canfield Electrical System: 150 amp total service with one 50 amp circuit, one 30 amp circuit and six circuit fuse block with 70-amps available power in trunk. Two 12 ga circuits rated at 20-amps run from trunk to console, Four 16 ga circuits rated at 10 amps each run from trunk to console, One 12 ga circuit ignition power circuit run to trunk rated at 20-amps Vehicle Interface System-Including: Head Light Wig-Wag and Tail Light Wig-Wag with pigtail dropped at console, Siren Speaker and Speaker Bracket with leads run to console. GRILLE LIGHTS-WHELEN-RED/BLUE (GLRB) 2-Whelen 500 SERIES LED Light Heads mounted on grille with brackets and wiring to console area or to control heads. FULL WIDTH TRUNK TRAY (CSLT) Full width radio trunk tray for Charger-31" wide by 19" deep, adjustable from 7" to 16" of clearance in 1" increments. Easy to use slide and latch. Powder coated 14 gauge steel construction. Allows for stowage of full sized spare tire under tray.
Rear Deck Lightbar	IETA8RB- Whelen Inner Edge lower rear deck with red and blue end flasher modules and traffic advisor light bar. Mounts on lower rear deck with red and blue end flashers and six lamp traffic advisor. Includes controller and console face and filler plates. Meets SAE specifications.
Front Header Lights	WHELEN-RED/BLUE(HLRB) 1-RED AND 1 BLUE LED MODULE 2-Whelen TIR3 Super LED Light Heads mounted in front of rear view mirror with brackets and wiring to console area or to control heads.
Radio Noise Suppression:	Radio bonding strap package – vehicle and electrical system to be bonded, static controlled and suppressed for radio noise.
Whelen Hands Free Siren System	(HFS) Whelen 295 Series 100-watt siren w/3-standard siren tones & air horn includes low power light bar function and timed out relay for shotgun lock. Six functions siren plus public address. Four-position slide switch, which controls three separate primary warning light functions and can be configured to turn on siren in "full pursuit" mode. In addition, five push-on/push-off switches and one momentary switch for auxiliary equipment, lights and gun racks.
Seats:	Heavy duty front bucket seats (45/45) made of either all cloth or cloth/vinyl combination. The rear seat to be made of vinyl.
Speedometer:	Speedometer to be calibrated and certified to be within 2% accuracy at all speeds.
Spotlights:	One, driver's-side spot light, cowl or post mounted, 5" in diameter. Head to be mounted on door pillar in such a manner as to provide adequate clearance from steering

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Dealer installed

Steering:	Heavy-duty power operated steering system.
Suspension System:	Heavy-duty front and rear springs or equal suspension, heavy-duty load leveling height controlled front and rear shock absorbers, and heavy-duty front and rear stabilizer bars.
Tires and Wheels:	Five heavy-duty steel wheels and five "speed rated" tires (P225/60R18) BSW V rated performance tires.
Transmission:	Minimum Heavy-duty 5-speed automatic transmission with over-drive and NO first gear lockout.
Trunk Release:	Trunk release to be mounted on instrument panel, battery operated
Wheel Base:	Wheel base of 120 inches (minimum)
Wheel Covers:	Full wheel covers
Windows, Power:	Power windows, driver and passenger operated only.

THE WARRANTY IS TO GO INTO EFFECT ON THE DATE THE VEHICLE IS PUT INTO SERVICE, NOT THE PURCHASE DATE

Delivery to be made to the Colorado State Patrol at 15203 W. 12th Ave., Golden, CO 80401. Per State Fleet Management instructions.

OTHER

Please list a description of any additions and/or deletions to your factory's POLICE PACKAGE from the above listed specs or list next to the item directly on the attached sheets described above:

Rody Cod	A •		

ATTACH A COPY OF THIS FORM TO THE "DEALER'S INVITATION TO BID" FOR BODY CODE $\underline{A5}$ WHICH HAS OPTION PACKAGE $\underline{\#500}$

Since this Package is part of the Standard Specification for body code A5, the total cost for this package must be included in the "Standard Vehicle Base Price" as listed on page 1 of the Vehicle Specs for this body code.

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#499 - PACKAGE: POLICE FULL SIZE

MINIMUM SPECIFICATIONS FOR 2010 MODEL YEAR FULL-SIZE, BODY CODE A5 4-DOOR, FRONT WHEEL DRIVE, PATROL VEHICLES.

2010 V-6, full-size, 4-door, front wheel drive, pursuit-type police **certified** patrol vehicle per the following **MINIMUM** specifications: Chevrolet Impala 9C1

Air Conditioning	Factory-installed manual air conditioning.	
Alternator System:	To be equipped with a heavy-duty alternator and regulator system; with a minimum amperage output of 125 amps at idle 150 amps max	
Block Heater:	Engine Block Heater.	
Brakes:	ABS four-wheel anti-lock brake system with heavy-duty front and rear power brakes with low pedal positions, four wheel disc brakes capable of repeated stops at high speeds with no fade or side pulling, wet or dry.	
Carpet:	Standard carpet with floor mats.	
Cooler, Engine Oil:	Auxiliary engine oil cooler.	
Cooler, Power Steering Fluid:	External power steering fluid cooler.	
Cooler, Transmission Oil:	External air-to-oil transmission oil cooler.	
Cooling System:	Heavy duty cooling system	
Courtesy Light Inoperative	Inoperative Courtesy light	
Engine:	Minimum 3.9L V-6	
Gauges:	Fuel gauge, water temperature gauge and tachometer mounted in dash in normal positions.	
Headlight and Taillight Flasher (67J)	Front and rear flashing system	
Locking System:	Single key locking system (different key for each vehicle).	
Locks, Power:	Power door locks controlled from driver's and passenger position, rear outside door handles to remain operational. Inside handles inoperative. Rear door locks operable.	
Mirrors, Outside Heated:	Left and right outside mirrors, adjustable with remote control.	
Molding, Body-side:	Body-side moldings	
Radio Noise Suppression:	Extended Life Iridium tip spark plugs and wires designed to reduce radio frequency noise levels in the 38MHZ to 58 MHz range.	
2-Way Radio	2-Way radio pre-wire. Auxiliary speakers for hook-up to the police radio. Speakers are to be mounted in the left and right front doors, wiring must be routed to the center of the instrument panel. The speakers must be rated at 6.0 OHM impedance and capable of a minimum of 10 watts of power measured at 1000 Hz. The leads may be dealer installed.	
Rear Window Lights	2 4 inch LED lights mounted in the lower rear window one red and one blue	
Seats:	Heavy duty front bucket seats (45/45) made of either all cloth or cloth/vinyl combination. The rear seat to be made of vinyl.	

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Speedometer:	Speedometer to be calibrated and certified to be within 2% accuracy at all speeds.
Spotlights:	One, driver's-side spot light, cowl or post mounted, 5" in diameter. Head to be mounted on door pillar in such a manner as to provide adequate clearance from steering wheel in all positions of spotlight and tilt steering wheel. White lens to have a minimum of 160,000 candle-power. Unity 94012-0002 with sealed beam bulb, or equivalent. Dealer installed
Steering:	Heavy-duty power operated steering system.
Suspension System:	Heavy-duty front and rear springs or equal suspension, heavy-duty load leveling height controlled front and rear shock absorbers, and heavy-duty front and rear stabilizer bars.
Tires and Wheels:	Five heavy-duty steel wheels and five "speed rated" Pirelli tires (P225/60VR16) BSW all season performance tires.
Traction Control	All speed traction control.
Transmission:	Minimum heavy-duty 4-speed automatic transmission with over-drive and NO first gear lockout.
Trunk Power Outlet	100 amp battery power feed to trunk.
Trunk Release:	Trunk release to be mounted on instrument panel, battery operated
Undercover Lighting and Siren Package	Front and rear corner strobes, front grille LED's, siren speaker and special concealed light and siren controller. (Kerr package - KUNDER)
Wheel Base:	Wheel base of 110 inches (minimum)
Wheel Covers:	Full wheel covers
Windows, Power:	Power windows, driver and passenger operated only.

THE WARRANTY IS TO GO INTO EFFECT ON THE DATE THE VEHICLE IS PUT INTO SERVICE, NOT THE PURCHASE DATE

OTHER

Please list a description of any additions and/or deletions to your factory's POLICE PACKAGE from the above listed specs or list next to the item directly on the attached sheets described above:

Body	Code:		

ATTACH A COPY OF THIS FORM TO THE "DEALER'S INVITATION TO BID" FOR BODY CODE $\underline{A5}$ WHICH HAS OPTION PACKAGE $\underline{\$499}$

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Since this Package is part of the Standard Specification for body code A5, the total cost for this package must be included in the "Standard Vehicle Base Price" as listed on page 1 of the Vehicle Specs for this body code.

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#500 - PACKAGE: POLICE LARGE

MINIMUM SPECIFICATIONS FOR 2010 MODEL YEAR FULL-SIZE, BODY CODE A7 4-DOOR, REAR-WHEEL DRIVE, PURSUIT PATROL VEHICLES.

2010 V-8, full-size, 4-door, rear wheel drive, pursuit-type police **certified** patrol vehicle per the following **MINIMUM** specifications: P7B-720A or Equivalent

Air Bags	Supplemental front seat mounted side airbags. Driver and passenger seats
Air Conditioning	Factory-installed air conditioning equipped for high speed driving.
Alternator System:	To be equipped with a heavy-duty alternator and regulator system; with a minimum amperage output of 132 amps at idle, 200 amps max, 12-volt self-rectified.
Battery Saver	Turns off lights after 30 minutes
Block Heater: (41H)	Engine Block Heater.
Brakes:	ABS four-wheel anti-lock brake system with heavy-duty front and rear power brakes with low pedal positions, four wheel disc brakes capable of repeated stops at high speeds with no fade or side pulling, wet or dry.
Carpet:	Standard carpet with floor mats.
Center 5" light Delete (54M)	Delete 5" center dome light.
Cooler, Engine Oil:	Auxiliary engine oil cooler.
Cooler, Power Steering Fluid:	External power steering fluid cooler.
Cooler, Transmission Oil:	External air-to-oil transmission oil cooler.
Cooling System:	High capacity radiator and cooling system. 6 blade fan, variable speed electrodrive fan motor and lower air dam.
Courtesy Light Inoperative (478)	Inoperative Courtesy light
Cruise Control (525)	Cruise control system with tilt steering wheel.
Defroster, Rear Window:	Electric rear window defroster / defogger.
Differential: (45C)	Limited Slip rear axle. Ratio to be approximately 3.27 to 1.
Engine:	Engine size of 281 CID V-8 overhead valve 4.6L(minimum).
Exhaust System:	Dual exhaust system equipped with low back pressure, stainless steel muffler (s).
Frame:	Heavy-duty frame.
Gauges:	Fuel gauge, water temperature gauge, Tachometer and engine idle meter mounted in dash in normal positions.
Grille Lamp, Siren & Speaker (172)	Wiring package
Heater, Defroster:	Heavy duty fresh air heater and dual defroster.
Light, Accessory:	Accessory lights - back-up, trunk with switch, under hood lamp, ash tray, glove box, parking brake flasher, dome, and

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	switches on all doors.
Locking System:	Single key locking system (different key for each vehicle).
Locks, Power:(67R)	Power door locks controlled from driver's and passenger position, rear outside door handles to remain operational. Inside handles inoperative. Rear door locks operable.
Mirrors, Outside Heated: (61K)	Heated left and right outside mirrors, adjustable with remote control.
Molding, Body-side:(96A)	Body-side moldings installed.
Police Package: (65W)	Police Prep package 65W Visibility package.
Pedals	Power adjustable pedals.
Radio, Commercial:	Standard commercial AM/FM radio, digital clock, dual rear speakers.
Radio Noise Suppression: (53M)	Radio bonding strap package - vehicle and electrical system to be bonded, static controlled and suppressed for radio noise.
2-Way Radio (946)	2-Way radio pre-wire. Auxiliary speakers for hook-up to the police radio. Speakers are to be mounted in the left and right front doors, wiring must be routed to the center of the instrument panel. The speakers must be rated at 6.0 OHM impedance and capable of a minimum of 10 watts of power measured at 1000 Hz. The leads may be dealer installed.
Seats:	Heavy duty front bucket seats (45/45) made of either all cloth or cloth/vinyl combination. The rear seat to be made of vinyl.
Speedometer:	Speedometer to be calibrated and certified to be within 2% accuracy at all speeds.
Spotlights: (51A)	One, driver's-side spot light, cowl or post mounted, 5" in diameter. Head to be mounted on door pillar in such a manner as to provide adequate clearance from steering wheel in all positions of spotlight and tilt steering wheel. White lens to have a minimum of 160,000 candle-power. Unity 94012-0002 with sealed beam bulb, or equivalent. Dealer installed
Steering:	Heavy-duty power operated steering system.
Suspension System:	Heavy-duty front and rear springs or equal suspension, heavy-duty front and rear shock absorbers, and heavy-duty front and rear stabilizer bars.
Tires and Wheels:	Five heavy-duty steel wheels and five "speed rated" Goodyear tires (P235/55VR17) BSW all season steel-belted radials.
Transmission:	Heavy-duty 4-speed automatic transmission with over-drive and NO first gear lockout.
Trunk Pack: (14T)	Trunk Pack
Trunk Release:	Trunk release to be mounted on instrument panel, battery operated

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Wheel Base:	Wheel base of 114 inches (minimum)	
Wheel Covers: (64N)	Full wheel covers	
Windows, Power:	Power windows, driver and passenger operated only.	
Windshield Wipers:	Intermittent windshield wiper system.	

THE WARRANTY IS TO GO INTO EFFECT ON THE DATE THE VEHICLE IS PUT INTO SERVICE, NOT THE PURCHASE DATE

Delivery to be made to the Colorado State Patrol at 15203 W. 12th Ave., Golden, CO 80401. Per State Fleet Management instructions.

OTHER

Please list a des	scription of any	additions and/or	deletions	to your
factory's POLICE		<u> </u>		next to
the item directly	on the attached s	sheets described a	bove:	

Body Code:		

ATTACH A COPY OF THIS FORM TO THE "DEALER'S INVITATION TO BID" FOR BODY CODE A7 WHICH HAS OPTION PACKAGE #500

Since this Package is part of the Standard Specification for body code A7, the total cost for this package must be included in the "Standard Vehicle Base Price" as listed on page 1 of the Vehicle Specs for this body code.

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#528 - PACKAGE: LIGHT BAR

Attach one copy of this form to each body code specification sheet that has an Available Option #528 including the following body codes:

A5, A7, K2, K7

The LIGHT BAR PACKAGE must include the following:

(Non-OEM) Code 3 Model 2147A

List the make and model of Light Bar that is bid:

- Front 2 red 6LED Optix modules on drivers side, 2 red 6LED Optix modules on drivers side outboard directional front, 2 red 6LED Optix modules on drivers side outboard directional rear, 2 white steady burn 35w halogen in center, 2 blue 6LED Optix modules on drivers side, 2 blue 6LED Optix modules on drivers side outboard directional front, 2 blue 6LED Optix modules on drivers side outboard directional rear.
- Rear 1 red LEDX module on drivers side, 6 directional amber LEDX modules center, 1 blue LEDX module on passenger side.
- Model LIT3 mounting system with take down lights. (NA for body code K7)
- Code 3 NASL8DC 8 output programmable LED Narrowstick Controller.
- Light bar to be delivered in factory shipping box and placed in the trunk of the new vehicle when delivered to Colorado State Patrol Garage (No Installation).
- If bidding equal, must have exact configuration of the above light bar to provide uniform appearance and functionality.

Make Model

List any additions and/or deletions of your bid from the LIGHT BAR PACKAGE spec's listed above:

Total Price for PACKAGE:LIGHT BAR: \$

For Body Code:

For Body Code:

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#571 - UNDERCOVER LIGHTING PACKAGE

Attach one copy of this form to each body code specification sheet that has an Available Option #571 in the following body codes:

A7

The UNDERCOVER LIGHTING PACKAGE must include the following:

- (Non-OEM) Code 3 Supervisor Model SV-133CV-4 Optix with 2 LED takedowns:
 - Drivers side: Front 2 red 6LED Optix modules, Center 1 white steady burn 35w halogen. Diagonal - 1 red 8LEDX module
 - Passenger side: Front 2 blue 6LED Optix modules, Center 1 white steady burn 35w halogen. Diagonal 1 blue 8LEDX module.
 - .017 amp fan in top center.
- (Non-OEM) Code 3 Model SV-RDS Upper rear deck Wingman with Traffic Advisor:
 - Drivers side: 1 red 8LEDX module.
 - Center Directional 6 amber 8LEDX module.
 - Passenger side: 1 blue 8LEDX module.
- Code 3 NASL8DC 8 output programmable LED Narrowstick Controller.
- Supervisor/Wingman and controller to be delivered in factory shipping box and placed in the trunk of the new vehicle when delivered to Colorado State Patrol Garage (No Installation).
- If bidding equal, must have exact configuration of the above light bar to provide uniform appearance and functionality.

List the make and model of Lighting Package that is bid:

Make Model

Model

List any additions and/or deletions of your bid from the UNDERCOVER LIGHTING PACKAGE spec's listed above:

Total Price for UNDERCOVER LIGHTING PACKAGE: \$

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#663 - PACKAGE: POLICE 4WD UTILTIY

2010 V-6, Medium-size, 4-door, 4 Wheel drive, utility type Special Service Package (UPN) certified patrol vehicle per the following minimum specifications **U7D-100A** or equivalent:

#664 - PACKAGE: POLICE 2WD UTILITY

2010 V-6, Medium-size, 4-door, 2 Wheel drive, utility type Special Service Package (UPN) certified

patrol vehicle per the following minimum specifications **U6D-100A** or equivalent:

Factory-installed air conditioning - Manual
To be equipped with an alternator and regulator system; with a minimum amperage output of 130 amps at idle, 12-volt self-rectified.
Heavy duty maintenance free battery, minimum of 750 CCA
Turns off lights after 30 minutes
Engine Block Heater.
ABS four-wheel anti-lock brake system with Brake shift Interlock.
Cruise control system with tilt steering wheel.
Electric rear window defroster / defogger.
Axle. ratio to be approximately 3.55 to 1.
Full lift up door with lift up glass.
Engine size of 4.0L V-6 (minimum).
Sound off. INC " Power Pulse " headlight flasher system or approved equivalent. Power wires to be identified and taped, no switch to be installed. 24" pigtail to be supplied for buyer's installation. Equipment to be delivered NOT INSTALLED .
*Sound Off, Inc., " Flash Back " 100% solid-state taillight / backup light flasher system or equivalent. Equipment to be delivered with vehicle, NOT INSTALLED .
Adjustable gas and brake pedals
Carpeting with matching floor mats
Heavy-duty frame.
Voltmeter, oil pressure, and water temperature and fuel gauges mounted in dash in normal positions.
Privacy glass
Halogen headlight system. If equipped with daytime running lights system must be able to be de-activated.
Accessory lights – Under hood lamp, ash tray, glove box, parking brake alert, dome light with switches on all doors.
Single key locking system (different key for each vehicle).
Power door locks controlled from driver's and passenger position, rear door handles to remain operational.

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Mirrors, Outside Heated:	Heated left and right outside mirrors, adjustable with remote control.
Radio Interference Suppression Package	Radio Interference Suppression Package – Bonding straps
Radio AM/FM:	OEM AM/FM Radio
Seats:	Heavy duty front bucket seats (45/45) made of either all cloth or cloth/vinyl combination. The 2 nd row seat to be made of vinyl. Third row seat deleted
Speaker, Police Radio:	Auxiliary speakers for hook-up to the police radio. Speakers are to be mounted in the left and right front doors, wiring must be routed to the center of the instrument panel. The speakers must be rated at 6.0 OHM impedance and capable of a minimum of 10 watts of power measured at 1000 Hz. The leads may be dealer installed.
Speedometer:	Speedometer to be calibrated and certified to be within 2% accuracy at all speeds.
Steering:	Power operated steering system.
Tire Pressure Monitoring system:	Tire Pressure Monitoring system. TPMS Sensor tool to be included.
Tires and Wheels:	Five heavy-duty steel wheels and five Goodyear tires (P235/70R16) OWL all season steel-belted radials.
Trailer Tow Package	Includes Transmission oil cooler and heavy duty radiator.
Transmission:	Heavy-duty minimum of 5-speed automatic transmission with over-drive.
Windows, Power:	Power windows, driver side lockout.
Windshield Wipers:	Intermittent windshield wiper system.

THE WARRANTY IS TO GO INTO EFFECT ON THE DATE THE VEHICLE IS PUT INTO SERVICE, NOT THE PURCHASE DATE

OTHER

Please list a description of any additions and/or deletions to your factory's POLICE PACKAGE from the above listed specs or list next to the item directly on the attached sheets described above:

Body Code:	
DOGV COGE.	

ATTACH A COPY OF THIS FORM TO THE "DEALER'S INVITATION TO BID" FOR BODY CODE K7 WHICH HAS OPTION PACKAGE #663 and #664

Since this Package is part of the Standard Specification for body code K2, the total cost for this package must be included in the "Standard Vehicle Base Price" as listed on page 1 of the Vehicle Specs for this body code.

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#697 - PACKAGE: HYDRAULIC LIFT GATE 3,000#

Attach one copy of this form to each body code specification sheet that has an Available Option #697 including the following body codes:

P5

The **HYDRAULIC LIFT GATE** PACKAGE must include the following:

- Waltco LPF/AP 30 All Aluminum or equivalent
- Cannot be operated unless key is in the On or Accessories position
- 3000 lb. lift gate capacity
- Self leveling
- Safety locks to keep gate secured in stored position
- All controls located adjacent to lift
- Min. warranty: 2 years on pump and motor and 1 year on workmanship and parts

List any additions and/or deletions on your bid from the HYDRAULIC LIFT GATE PACKAGE speciabove:	s listed
Total Price for HYDRAULIC LIFT GATE:	
For Body Code:	