



## NORTH CAROLINA SHERIFFS' ASSOCIATION

<b>Name of Dealership</b>	<b>Type of Vehicle</b>	<b>Zone</b>	<b>Base Unit Price</b>
<a href="#"><u>HINO 195DC – (4X2 – REAR LOADER, SIDE LOADER, HOOK LIFT) (Specification #13)</u></a>			
Transource, Inc.	2017 Hino 195DC	★Appalachia	\$50,658.79
Transource, Inc.	2017 Hino 195DC	★Dogwood	\$50,658.79
Transource, Inc.	2017 Hino 195DC	★Cardinal	\$50,658.79
Transource, Inc.	2017 Hino 195DC	★Longleaf Pine	\$50,658.79



## **NORTH CAROLINA SHERIFFS' ASSOCIATION**

### **HINO 195DC – (4X2 – REAR LOADER, SIDE LOADER, HOOK LIFT) SPECIFICATION #13**

2017 Hino 195DC

**ALL ITEMS FACTORY INSTALLED UNLESS OTHERWISE INDICATED**

**INSTRUCTIONS:** Listed above, you will find the model numbers of the vehicles that will be included in this year's contract.

1. **TRANSMISSION**

- a. Aisin A465 - 6 speed automatic transmission

2. **WHEELBASE**

- a. 149.6"

3. **ENGINE**

- a. Engine - HINO J05E-TP Turbo charged and intercooled, diesel 4 cycle, 4 cylinder, In-line water-cooled; Max Output 210hp @ 2500rpm; Max Torque 440lb.ft. @ 1500rpm; 5L displacement, EPA10 Emissions Certified.

4. **INSIGHTSTD**

- a. INSIGHT hardware. 1 year telematics. 5 years remote diagnostics.

5. **OIL**

- a. Oil Capacity- 9.9 quarts

6. **EXHBRAKE**

- a. Exhaust brake, electric-pneumatic with valve in exhaust pipe.

7. **FUELFILTCOE**

- a. Fuel Filter-Pre Filter Heated Water Separator

8. **ALT**

- a. 12 volt 130 amp brushless alternator

9. **BATTERY**

- a. Two 12 volt parallel connection, 1244 CCA.

10. **STARTER**

- a. 12 volt 4.80 kW Denso starter

11. **HYBRID\_SYSTEM**

- a. NI-MH Battery 288V, Traction Motor (Max 36kW, 258ft-lb), Inverter (max 64KVA), 1.9Kwh Output, Hybrid Adaptive Control System, Idle Stop, Eco Mode, Hybrid Indicator and Eco Lamp

12. **RADIO**

- a. Radio-AM/FM with single CD

13. AIRCOND

- a. Air conditioned

14. DISPLAY

- a. Meter Cluster-Information display: Instant and trip fuel consumption, Diesel Particulate Reduction System performance/status, maintenance intervals, engine and vehicle diagnostics.

15. PWDL-COE

- a. Power Windows and Door Locks

16. GAUGES

- a. Gauges-Speedometer mph (km/h), odometer, fuel/DEF gauges, coolant temp gauge, engine tachometer

17. FTGRILLCOE

- a. Grille-Chrome plated

18. HORNCOE

- a. Horn-Electric Horn

19. HEAT/DEF

- a. Heater/Defroster- 18,596 BTU/h

20. LAMPS

- a. Lighting-Stop/tail lights, marker and identification lamps (roof), back-up lamps

21. MISC

- a. Cab Features-Standard: Cruise control, tilt and telescopic steering. Overhead compartments, door pockets, cup holders, side mirrors (1 flat, 1 convex) on each side

22. SEATS

- a. Seats-Fabric covered reclining high back driver's seat. Fabric passenger foldaway center seat and right fabric passenger seat.

23. INDICATORS

- a. Warning Indicators-Oil pressure, brake fluid, battery charge, high beam, turn signal, parking brake, engine control system and ABS

24. FREIGHT

- a. Equalized Freight Charge

25. COOLSYS

- a. Cooling Capacity- 5.90 gallon cooling system capacity

26. WARRANTY\_05

- a. Warranty-Basic Vehicle-36 months unlimited mileage (exception batteries and expendables), Extended Engine and Vehicle- 60 months or 2000,000 miles (includes injectors, fuel supply pump, turbo, transmission, and rear axle: Emissions- 60 months or 100,000 mile warranty:

27. HWATCH\_05

- a. Hino Watch Roadside Assistance- 3-year unlimited roadside assistance including lockout, \*out of fuel/DEF, battery jumpstart, information, and warranty towing (2 year coverage). \*Fluids are customer pay responsibility. Tire Service-assist customer in arranging for roadside tire service if requested

28. FUELTK

- a. Fuel Tank-30 gallon rear center mount

29. GVWR

- a. GVWR-Gross Vehicle Weight Rating- 19,500 lbs

30. BMP

- a. Bumper- painted, match to cab

31. BRAKES

- a. Brakes-Hydraulic system with disc brakes, hydraulic assist with dual circuit. Brakes: 13.72" diameter x 4.37 x 0.51" thickness.

32. FRAME

- a. Frame straight section ladder type, 33" width, yield strength 56,900 PSI, resistance bending moment 706,800 in./lbs. (two side no reinforcement).

33. WHEELS

- a. Wheels-Steel painted wheels 19.5X6K-127 6-stud disc.

34. FSTAB-COE

- a. Front Stabilizer Bar

35. BKBUZZ

- a. Backup Buzzer

36. TIRES

- a. Front tires- Bridgestone 225/70R 19.5 Rib Patter; Rear Tires-Bridgestone 225/70R 19.5 All Season

37. AXLES

- a. Front Axle-Reversed Elliot "I" beam. Front axle capacity is 7,275 lbs.

38. SPRINGS

- a. Front Spring: Tapered leaf springs with shock absorbers and auxillary helper leaf spring, 13,669 lb. rating

39. AXLESTD

- a. Rear Axle Ratio-Standard 5.57 with Aisin A465 six speed automatic



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### **HINO 195DC – (4X2 – REAR LOADER, SIDE LOADER, HOOK LIFT) SPECIFICATION #13**

#### **2017 Hino 195DC**

The Hino 195DC purchased through this contract comes with all the standard equipment as specified by the manufacturer for this model and NCSA's base vehicle specification(s) requirements which are included and made a part of this contract's vehicle base price as awarded by specification by zone.

ZONE:	★Appalachia	★Dogwood	★Cardinal	★Longleaf Pine
BASE PRICE:	\$50,658.79	\$50,658.79	\$50,658.79	\$50,658.79

While the North Carolina Sheriffs' Association has attempted to identify and include those equipment items most often requested by participating agencies for full size vehicles, we realize equipment needs and preferences are going to vary from agency to agency. In an effort to incorporate flexibility into our program, we have created specific add/delete options which allow the purchaser to tailor the vehicle to their particular wants or needs.

The following equipment delete and add options and their related cost are provided here to assist you in approximating the total cost of the type vehicle(s) you wish to order through this program. Simply deduct the cost of any of the following equipment items you wish deleted from the base unit cost and/or add the cost of any equipment items you wish added to the base unit cost to determine the approximate cost of the type vehicle(s) you wish to order.

NOTE: An official listing of all add/delete options and their prices should be obtained from the appropriate dealer in your zone when preparing your order. Additional add/delete options other than those listed here may be available through the dealers, however, those listed here must be honored by the dealers in your zone at the stated prices.

<b>VEHICLE:</b>	195DC			
<b>DEALER:</b>	Transource, Inc.	Transource, Inc.	Transource, Inc.	Transource, Inc.
<b>ZONE:</b>	★ Appalachia	★ Dogwood	★ Cardinal	★ Longleaf Pine
<b>BASE PRICE:</b>	\$50,658.79	\$50,658.79	\$50,658.79	\$50,658.79

Order Code	Add Options	All Zones
	150" WB / 87.8" CA	Incl.
	Aisin A465 - 6 speed automatic transmission	Incl.
	No Sales Tax	NA
BFHZA <sup>1</sup>	Block & Fuel Heater	\$118.80 <sup>1</sup>
BLUETOOTH-LO <sup>1</sup>	Bluetooth enabled radio	\$296.10 <sup>1</sup>
CLDR <sup>1</sup>	Cold Package w/Remote Mirror	\$225.00 <sup>1</sup>
CLDR102 <sup>1</sup>	Cold Pack w/Remote 102"Mirror	\$266.40 <sup>1</sup>
DRT179 <sup>1</sup>	Derate-GVW 17,950lbs	NC <sup>1</sup>
	INSIGHT-2 year add on (3TTL)	\$858.60
	INSIGHT-4 year add on (5TTL)	\$1,421.10
KEYZB <sup>1</sup>	4 key option	\$36.90 <sup>1</sup>
MRRH <sup>1</sup>	Mirrors-Heated, Remote	\$118.80 <sup>1</sup>
MRRH102 <sup>1</sup>	Mirrors-102" Heated, Remote	\$160.20 <sup>1</sup>
MRRH102-LO <sup>1</sup>	Mirrors Stays- 102" Wide	\$207.00 <sup>1</sup>
	INSIGHT Navigation (1year)	\$213.30
	INSIGHT-Navigation (3year)	\$514.80
	INSIGHT-Navigation (5year)	\$746.10
PWDLK <sup>1</sup>	PowerWindows/Lock, Keyless	\$272.70 <sup>1</sup>
RAR586 <sup>1</sup>	Rear Axle Ratio5.86	NC <sup>1</sup>
RPM1200-LO <sup>1</sup>	PTO Setting 1200RPM-PostProd	\$89.10 <sup>1</sup>
SAFETYKIT-LO <sup>1</sup>	Safety Kit-FireExt/Triangle	\$78.30 <sup>1</sup>
SEATC <sup>1</sup>	Seats-Fabric Magnetic Susp	\$473.40 <sup>1</sup>
SEATV <sup>1</sup>	Seats-VinylDriver & Bench	NC <sup>1</sup>
ST33 <sup>1</sup>	Fuel Tank-33gal side frame	NC <sup>1</sup>
ST35 <sup>1</sup>	Additional 35gside fuel tank	NA <sup>1</sup>
CABBLK <sup>1</sup>	Paint-Black	\$331.20 <sup>1</sup>
CABBLU <sup>1</sup>	Paint- Blue	\$331.20 <sup>1</sup>
CABGRN <sup>1</sup>	Paint-Green/Turquoise	\$331.20 <sup>1</sup>
CABRED <sup>1</sup>	Paint-Red	\$331.20 <sup>1</sup>
CABSLV <sup>1</sup>	Paint-Silver	\$331.20 <sup>1</sup>
CABYEL <sup>1</sup>	Paint-Yellow	\$331.20 <sup>1</sup>