



HYSTER COMPANY SPED PRICE LIST APPLICATIONS ENGINEERING DEPARTMENT

E70, 80, 100,100ZS, 120Z
ELECTRIC - SIT DOWN
COUNTERBALANCED
PNEUMATIC TIRE
SERIES CODE D098

*NOT ENGINEERED special items will INCREASE AVAILABILITY – See INTRODUCTION for complete details.

Description	Item No.	Price	Availability (In Weeks *)
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D098 – E70, 80, 100, 100ZS, 120Z

****ATTENTION DEALERS: AVAILABILITY OF NEW SPED DESIGNS WILL BE LIMITED DURING THE FIRST 90 DAYS OF PRODUCTION. SHIPMENT OF TRUCKS WITH SPED OPTIONS MAY BE DELAYED UNTIL AUGUST 2005. LEAD TIMES BELOW REFLECT ANTICIPATED PRODUCTION LEAD TIME AFTER FIRST SHIPMENT OF TRUCKS CONTAINING SPED ITEMS. CONTACT APPLICATIONS ENGINEERING FOR ADDITIONAL INFORMATION.****

BATTERY ROLLERS

Polyurethane Sheet added to standard battery compartment. Increases frame width by 1.50".

Reduces battery compartment height by 5/8" from standard.

For right-hand extraction.....	Q024-22	\$3,600	10
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Note: Requires Raised Seat/Hood option (Q395-01) if Battery Height exceeds 22.42" for Trucks with Hood or 23.67" for Trucks without Hood.

Polyurethane Slide Strips (sliders) added to floor of compartment. Includes lead roller.

Increases frame width by 1.50". For right hand extraction	Q024-15	\$2,950.	10
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Note: Requires Raised Seat/Hood option (Q395-01) if Battery Height exceeds 21.75" for Trucks with Hood or 23" for Trucks without Hood.

CARRIAGE

Hook Type 42" – Class III Mounting. Includes side thrust rollers.

4 Stage Quad Lift-Tek Mast	Q035-10	\$3,130.	10
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ELECTRIC SYSTEM

Power Supply - 12 Volt, 20 Amp Regulated DC Power Supply for Accessory Equipment.

Recommended for sensitive electronic equipment situations. Terminated wire lead located in operator compartment area. VOIDS UL APPROVAL

Does not include fittings for connection to accessory equipment.....	Q061-15	\$1,420.	16
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FIRE EXTINGUISHER

5 lb. Dry Chemical.....	Q080-01	\$350.	6
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FOUNDRY CONSTRUCTION

Contact Applications Engineering for details.

FORK OPTIONS

Fork-Hook 48" Class III, for E100-120Z with 4-Stage Mast.....	Q328-10	\$735. Pair	8
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HOOD

Hood Assist Lever	Q134-10	\$475.	10
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Lever arm added to battery restraint for easy movement of hood.

Intended to reduce time and effort required to replace truck battery.

(See the "Cool SPED" section of the Hyster Digital Dealer for a video demonstration)

HOSE GROUP-3 FUNCTION

2 Hoses Routed Internal (1 Aux)

For Special 4-Stage QUAD Mast (Lift-Tek).....	Q373-21	\$1,410.	10
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HOSE GROUP-4 FUNCTION

4 Hoses Routed Internal (2 Aux)

For Special 4-Stage QUAD Mast (Lift-Tek).....	Q374-21	\$2,625.	10
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HYDRAULIC CONTROL LEVER

4 Function – “H” pattern Hoist/Tilt and “H” Pattern 3rd and 4th function.

Requires 4 function valve (066-03) on order	Q338-99	\$100.	8
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4 Function – 4 Individual levers. 4th Lever is Detented.

Requires 4 function valve (066-03) on order	Q338-22	\$350.	8
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5 Function – 4 Levers; “H” pattern on 4th.

Requires 5 function valve (06604) on order.....	Q338-27	\$100	8
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HYDRAULIC PRESSURE REGULATOR

3-position with gauge - used to regulate the pressure in the hydraulic attachment clamping circuit.

1st & 2nd positions are 50-1000 psi and the 3rd position is 500-3000 psi.

Requires applicable control valve and hose group on order.	Q203-01	\$1,850.	8
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HYDRAULIC FLUID

Fire Resistant – EcoSafe® FR-46. FACTORY INSTALLED.

Basic truck with EcoSafe® FR-46 fire resistant & readily biodegradable hydraulic fluid. (Flash Point 500°F)

Compatible with Standard Tilt, Steering & Hydraulic Pump seals.

Does NOT require Special Mast on order	Q140-02	\$450.	8
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Note: Contact Applications Engineering for HS-620 Hydraulic Fluid.

HYDRAULIC FITTING-QUICK DISCONNECTS

Vista 2-Stage Limited Free Lift (LFL) Mast

One pair disconnect

3 Function – High Termination with 3rd function ending at top right side of carriage.

Not compatible with Sideshift.....	Q187-16	\$510.	10
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4 Function – High Termination with 4th function ending at top left side of carriage.

3 rd function used with Sideshift	Q187-17	\$510.	10
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Two pair disconnects

4 Function - High Termination 3 rd function ending at top right side and 4 th function at top left side of carriage. Not compatible with Sideshift.....	Q187-18	\$1,020.	10
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Vista 2-Stage Full Free Lift (FFL) Mast

One pair disconnect

3 Function – High Termination with 3rd function ending at top right side of carriage.

Not compatible with Sideshift.....	Q187-19	\$510.	10
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4 Function – High Termination with 4th function ending at top left side of carriage.

3 rd function used with sideshift.....	Q187-20	\$510.	10
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Two pair disconnects

4 Function - High Termination 3 rd function ending at top right side and 4 th function at top left side of carriage. Not compatible with sideshift.	Q187-21	\$1,020.	10
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Vista 3-Stage Full Free Lift (FFL) Mast

One pair disconnect

3 Function – High Termination with 3 rd function ending at top right side of carriage. Not compatible with Sideshift.....	Q187-22	\$510	10
4 Function – High Termination with 4th function ending at top left side of carriage. 3 rd function used with sideshift.....	Q187-23	\$510.	10

Two pair disconnects

4 Function - High Termination 3rd function ending at top right side and 4th function at top left side of carriage. Not compatible with sideshift.	Q187-24	\$1,020.	10
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IGNITION

Toggle ignition switch replaces standard key switch.

Key switch relocated below floorboard	Q113-04	\$450.	8
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LIFTING EYES

Lifting eyes installed to allow truck to be lifted in approximately a level position with 20-foot equal length slings.

Lifting Eyes are welded to the cowl and bolted to top of counterweight.....	Q163-03	\$1,900.	8
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LIGHT-STROBE (VISUAL ALARMS)

Amber Strobe Light Wired for Continuous Operation, Key Switch Actuated, from Factory.

Mounted on Top of OHG.....	Q393-14	\$450.	8
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Increases overall height of truck by approximately 7".

(Can be converted to Reverse Actuated. No tools required.)

LOAD BACKREST EXTENSION

Load Backrest Extension 42"W x 48"H

For E100-120XL3 with 4-Stage Mast.....	Q166-85	\$155.	8
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MAST

4-Stage Quad Mast – This mast may not meet the visibility criteria in ASME B56.1 and may limit forward visibility. An audible forward motion alarm is included with this mast assembly because of reduced forward visibility. However, other optional equipment or alternate operating procedures may be used in lieu of a motion alarm to assist the operator or alert personnel in the vicinity. The user should assess his specific operating environment, with the aid of an expert, and input from the manufacturer and the dealer, to identify other appropriate ancillary device(s) that may be available and used. Also see *Lift Truck/Pedestrian Accidents, Causes and Prevention*, Hyster Company, Part No. LIFTPED/B 12/2003. Contact Applications Engineering with any questions.

Quad Mast will REDUCE capacity and a Truck Capacity Request (TCR) form should be submitted BEFORE order is entered. Quad Mast will add 8" to truck overall length versus 2-Stage Mast.

Requires: Special Lift-Tek Carriage (Q035-10), Wide Tread (058-02) and Standard Back Tilt of 5° on order;
Use Special Hose Group Q373-21 (3 Function) or Q374-21 (4-Function).

NOTE - E100-120XL3(S) models require Special Class III Forks (Q328-10) and Special Load Backrest (Q166-85).

MFH – 240"	Lowered – 88.5"	Free-Lift – 54"	Q263-20	\$24,950.	12
258"	93.5"	59"	Q263-21	\$26,100.	12
273"	98.5"	64"	Q263-22	\$27,650.	12

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MIRROR

Rearview mirror – Mounted on left hand overhead guard leg.

NOT intended for reverse driving.....	Q177-01	\$150.	8
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(When ordering a quantity of two the second mirror will be mounted on the right hand overhead guard leg.)

NAMEPLATE

One Additional Nameplate FACTORY INSTALLED.

Standard Metric values with English values referenced	Q198-03	\$105 net	4
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Nameplate provided with one load center giving the rating at maximum fork height and the maximum possible rating at a lower fork height.

Requires a selection from category 202 – Nameplate Request.

Note: For NOT INSTALLED nameplates, submit “DEALER REQUEST FOR NAMEPLATE” form.

OVERHEAD GUARD

Contact Applications Engineering for Overhead Guard Options and Accessories.

SEAT-LOW PROFILE

Low profile seat replacing standard seat.

Increases operator head clearance approximately 1” over standard seat.

Fabric covering	Q397-03	\$1,100.	10
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SEAT-SUSPENSION

Grammer GS-12 Semi-Suspension seat replacing P.L. semi-suspension seat. Reduces the operator's head clearance approximately 1- 1½ “. Raising the overhead guard 2-3” is recommended to compensate for the operator head clearance reduction. Consult technical guide for head clearance information. OSHA recommended operator clearance from depressed seat to underside of overhead guard is 39” minimum. Includes seat adjustment and operator restraints.

Vinyl Covered.....	Q398-02	\$560.	22
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Fabric Covered	Q398-03	\$580.	22
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Note: Fabric covered seat not recommended for outdoor applications without a cab.

Swivel Seat – Full Suspension – See Standard Price List.

SEAT-RAISED

Seat Raised 1-1/2 inches for increased height battery.....	Q395-01	\$1,000.	8
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Includes raised hydraulic levers (2”). Reduces operator head clearance by 1.5”.

Using the Standard 94.1” OALH Overhead Guard (071-02) and/or substituting a Low Profile Seat (Q397-03) are recommended. Not compatible with Full Suspension Seats or Swivel Seats.

Contact Applications Engineering if hood is required.

TIRE-DRIVE

Lug, Non-Marking – 22” x 9” x 16” (E70Z, E80Z)	Q319-40	\$210.	8
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(Static Strap included)

Lug, Non-Marking – 22” x 12” x 16” (E100Z, E120Z)	Q319-41	\$240.	8
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(Static Strap included)

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