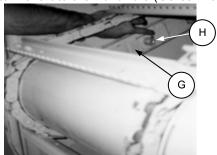
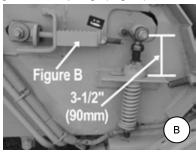
QUICK REFERENCE CARD – NEW HOLLAND TX COMBINES

Combine Initial Settings

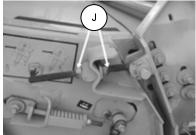
☐ Install feeder plate extension (G). Move feeder bottom shaft to the front hole (Cereal Position) (H).



Adjust the bottom shaft float to 3-1/2" (90mm). Adjust the feeder chain tension according to the gauge on the spring. (Fig. B)

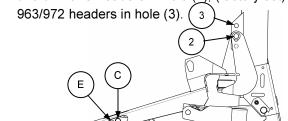


- For models with variable speed feeder house drive, set header output shaft speed to 575 rpm. Fixed speed models are not adjustable.
- If equipped adjust feeder house faceplate rearward approximately 3/4 of the way back using adjusting nuts (J).



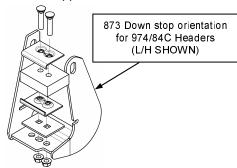
873 Adapter Initial Settings

- Place adapter float pin in proper hole for your header model as follows:
- 963 headers in hole (E).
- 972/973/974/84C headers in hole (C), (factory set) with dust shields and hole (E) with dust shields removed.
- ☐ Place adapter down stop pin in proper hole for your header model as follows:
- 973/974/84C headers in hole (2), (factory set).

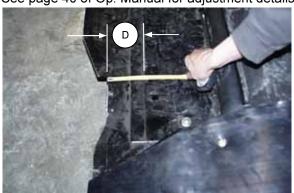


☐ If mounting adapter to a 974/84C header, move down stop pad to outboard set of holes (both sides) as shown.

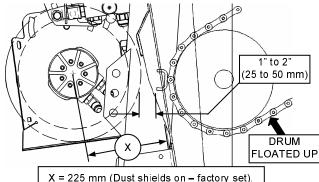
NOTE: If mounting to a 963/972/973 header, orientation is correct as shipped.



- ☐ Install skid plate on adapter feed pan so dim. D =
- 4-11/32" (110 mm): 972/973/974/84C with dust shields on.
- 3-1/2" (90 mm): 972/973/974/84C with dust shields off.
- See page 40 of Op. Manual for adjustment details.



■ Retracting Tine Drum Position:



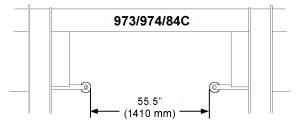
X = 225 mm (Dust shields on – factory set). X = 205 mm (Dust shields off).

- Set the center link between the header and adapter to 19-1/4" (490 mm) length (pin to pin).
- ☐ Set the float to 30 lbs. at each crop divider at 6" cutterbar height. Use hook scale if necessary.
- ☐ Set the draper speed flow control so number "4" is at the 12 o'clock position.

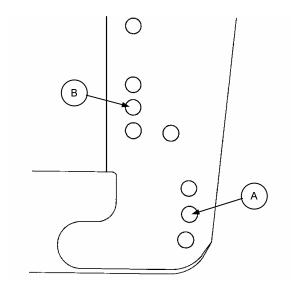
QUICK REFERENCE CARD – NEW HOLLAND TX COMBINES

Header Initial Settings

For 973, 974 and 84C Model Headers: Set the center delivery opening to **55.5**" (1410 mm).

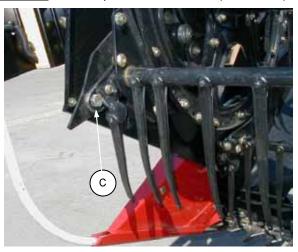


- Position the decks so there is equal overlap of adapter feed draper each side.
- ☐ Align the vertical edge of the rear deflectors on the feed pan just inside the edge of the feeder house opening to ensure smooth crop flow.
- ☐ Set gauge wheels/transport to "Middle" stubble height. For standard gauge wheels, use hole (A). For transport gauge wheels, use hole (B).

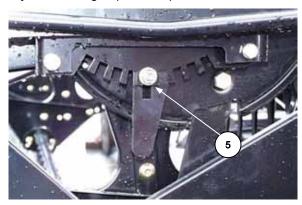


Pickup Reel Initial Settings

☐ Install bolt (C) through the cam arm with head inboard and torque to 120 ft. lbs. (162 N·m.)



☐ Adjust the finger pitch to position 5.



☐ Set the fore/aft position to between **4** and **5** on the gauge decal at left reel support arms.



- □ Reel finger to sickle guard minimum clearance with reel fully lowered is 5/8" (15mm), measured at both ends of the cutterbar. For 974/84C Headers, flex to full frown when checking clearance.
- Recommended reel speed is 10% above ground speed.

QUICK REFERENCE CARD – NEW HOLLAND TX COMBINES

973 Initial Set-up

Average Cereal Crops	<u>Rice</u>		Edible Beans	
	Normal Cutting	Tough Cutting	Dry Conditions	Wet Conditions
Sickle- -Check daily that guards are aligned. Clearance from hold down to sickle .020" (.05mm)	-	-	Stub Guard Kit is recommended.	Stub Guard Kit is recommended.
2100 reel Fore/Aft- 4 or 5 on decal Finger Pitch Adjustment- Slot 5 Reel Clearance- 5/8" (15mm) Speed- +10 % ground speed.	5 - -	7 - - -	6 Slot 7 ½" (13mm) -	6 Slot 7 ½" (13mm) -
Draper Speed- Dial position "4". Draper opening- 55.5" (1410 mm)	- -	Position"3 or 4" 60.6" (1540 mm)	- -	- -
Guard Angle- center link 19 ¼" (490 mm) length (pin to pin). Poly Skids- None	- Yes	Yes	Center link fully extended. Yes	Center link fully extended. Yes
Gauge Wheels (if equipped)- Most cereals require "medium" stubble height setting	Not Applicable	Not Applicable	Short	Short
Float- Adjust float to 30 to 50 lbs. at dividers (6" cut height).	50 – 75 lbs.	50 – 75 lbs.	75 – 100 lbs.	30 – 50 lbs.

974/84C Initial Set-up

Average Cereal Crops	<u>Rice</u>		Edible Beans	
	Normal Cutting	Tough Cutting	Dry Conditions	Wet Conditions
Sickle- -Check daily that guards are aligned. Clearance from hold down to sickle .020" (.05mm)	-	-	Stub Guard Kit is recommended.	Stub Guard Kit is recommended.
2100 reel Fore/Aft- 4 or 5 on decal Finger Pitch Adjustment- Slot 5 Reel Clearance- 5/8" (15mm) in full frown Speed- +10 % ground speed.	5 - - -	7 - -	6 Slot 7 ½" (13mm) -	6 Slot 7 ½" (13mm) -
Draper Speed- Dial position "4". Draper opening- 55.5" (1410 mm)	- -	Position"3 or 4" 60.6" (1540 mm)	- -	-
Guard Angle- center link 19 ¼" (490 mm) length (pin to pin). Poly Skids- Standard	- Yes	Yes	Center link fully extended. Yes	Center link fully extended. Yes
Gauge Wheels (if equipped)- Most cereals require "medium" stubble height setting	Not Applicable	Not Applicable	Short	Short
Float- Adjust float to 30 to 50 lbs. at dividers (1 to 6" cut height).	50 – 75 lbs.	50 – 75 lbs.	75 – 100 lbs.	30 – 50 lbs.