

Benefits of BOSS / BOSS VIP

No Pick System

30 errors per 1,000 picks

BOSS Pick to Light

3 errors per 1,000 picks

BOSS VIP

.45 error per 1,000 picks

BOSS and BOSS VIP System Benefits

38% Reduction Picking Time (light directed picking)

Picker wage @\$8.50 per hour = save \$3.23 per hour

Typical line of 12 pickers using 74 hr's to pick saved \$2,868.24 per session/week

25% reduction Tie Line Setup Time

Picker wage @\$8.50 per hour = save \$2.12 per hour

Typical 8 pickers setup line using 15 hr's to set line saved \$254.40 per session/week

90% Improved Pick Accuracy

Reduced shortages reported at 18 million per agency of \$4,250.00 per week. Sell 38% and achieve additional sales of \$1,615.00 per week

Galley Late Arriving Titles (pick from line when title arrives, track non-picked for Galley)

Keep more titles on tie line for picking

Reduce Merchandiser Time (Intended Delivery is Present)

Reduced Check in Time (typical 45 minutes to 10 or 15 minutes - count totes, not units)

Driver @ 12:50 hr makes about 25 stops per day (\$4.25 per stop X 25 = \$106.25 per day)

Eliminate Shortage Handling by AR (Improve Payment Receipt - no shortage research handling)

Assume no pick or VIP at 20 invoices wrong per 1,000**

Industry cost to correct @ \$48.00** times 20 = \$960.00 per 1,000 invoices or \$49,920.00 on weekly invoicing

Keep Pickers Picking (best diagnostics, keep up line while trouble shooting a zone)

Non-Experts can run and maintain line (no dip switches, easy diagnostics, etc..)

Fastest Processing - no delay in pick identification to BIN

Lowest Spare Stock Requirements

**Information sources from actual experiences and confirmed through The Council of Warehouse Management and Logistics Association