Experience sharing Seminar on better production techniques

Organized by:

[USAID and PRICE logos]
Leather component cutting

Traditional practices of Tracing and Cutting

- Time consuming; Low productivity
- Tiring job
- Inconsistency in shapes; more wastages
Better ways of Cutting; using ball press / hydraulic press M/C

- Time saving; higher production
- Less tiring job
- Consistence accuracy; Saving material
Perforating

Traditional way, manual punching
- Time consuming
- Tiring job
- Low productivity

Integrated knife
- Saving time
- Stress less
- Very high production
Cementing

Traditional way; apply with finger
- Unhygienic
- Wastage of adhesive

Improved method, Using brush
- Hygienic
- Saving adhesive
Traditional way; open pot

- Waste of adhesive, money

Better way; covered pot or so

- Saving cement; money
Cementing; Latex

Traditional way; using fingers
- Unhygienic; tiring job
- Time consuming; less production
- Wastage of latex

Better way; latex applying roller M/C
- Hygienic; less tiring
- Very fast; high production
- Saving latex consumption
Edge coloring

Traditional process; piece by piece

- Time consuming
- Low Productivity

Better way; bundling process

- Time saving
- ~ 20 times productivity
Sole Roughening

Traditional way; using hands as guide
- Time consuming
- Very high risk of accident
- Uneven roughening

Better way; using mechanical guide
- Saving time
- Almost risk free
- Even roughening
Trimming

Traditional way; by hand
- Time consuming
- Uneven trimming
- Low productivity

Better way; by M/C
- Quick job
- Even trimming
- Productivity ~ 3 times
Hammering & Folding

Traditional way; using hands
- Tiring job; noisy
- Time consuming;
- Low production
- Uneven attaching

Better way; using simple roller press
- Easy job; sound less
- Saving time;
- ~50 times high production
- Even attaching
Hand Lasting

Tradition way; using hands, legs

- Require highly skilled worker
- Time consuming
- Tiring job
- Low productivity

Better way; using pliers on pin

- Unskilled can perform
- Saving time
- Less tiring
- Productivity double
Storing & Inventory Management

Usual Scenario of storing
- No identification mark; haphazardly stored
- High searching time
- High chance of damaging the knife/screen

Simple, better way of storing
- Identifying tags; easy to find
- Longer life of knives/screen; saving money
Simplifying Job

Critical job
- High work content
- Low production

Simplified job
- Reducing work content
- More production
Be more profitable/competent by

1. Changing your traditional practices
2. Simplifying your factory job
3. Adopting better/simple/cost effective ways
   - to increase productivity
   - to save materials/money
   - to enhance product quality
   - to increase profit

Your simple effort can change your business
THANK YOU