

# Bucket Elevator Data Sheet



CUSTOMER: \_\_\_\_\_ DATE QUOTE DUE: \_\_\_\_\_

ADDRESS: \_\_\_\_\_

CONTACT: \_\_\_\_\_ PHONE # \_\_\_\_\_

BUCKET ELEVATOR: (CTRS/LIFT) \_\_\_\_\_ DESCR. \_\_\_\_\_

CAPACITY: \_\_\_\_\_ (CFH) (LBS/HR) (TPH) (MTPH) (BPH)

MATERIAL: \_\_\_\_\_ DENSITY \_\_\_\_\_ LBS/FT<sup>3</sup> TEMP \_\_\_\_\_ °F MOISTURE \_\_\_\_\_ %

LUMPS: MAX SIZE \_\_\_\_\_ IN LUMP CLASS: (Lump % of Total; I - 10%, II - 25%, III - 95%)

FED BY: \_\_\_\_\_ DISCHARGES TO: \_\_\_\_\_

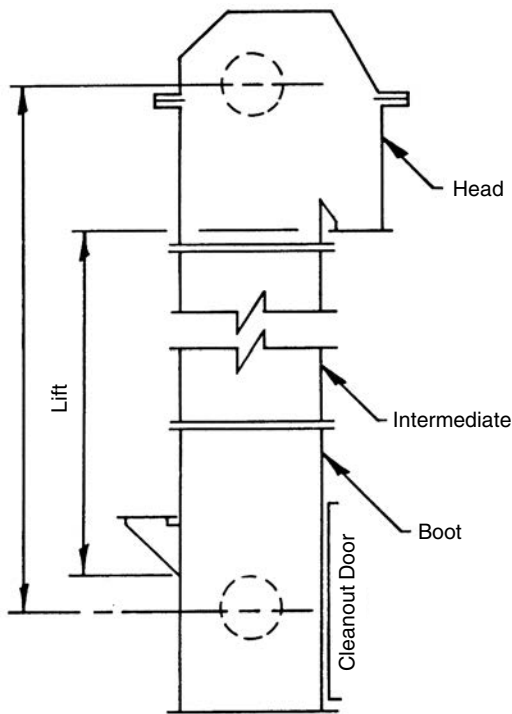
MAT'L OF CONSTR:  MILD STEEL  T304  T316  H.D. GALV.  OTHER

INSTALLATION:  NEW  REPLACEMENT  INDOORS  OUTDOORS

DRIVE: (SHAFT MOUNT) (FOOT MOUNTED GEAR REDUCER) (OTHER): \_\_\_\_\_  V-BELTS  CHAIN  GUARD

MOTOR:  TEFC  X-PROOF  MAC  OTHER \_\_\_\_\_ BACKSTOP:  SHAFT  INTEGRAL TO REDUCER  OTHER

NOTES: \_\_\_\_\_



TYPE:  CENTRIFUGAL  CONTINUOUS  GRAIN TYPE  OTHER \_\_\_\_\_

CHAIN  BELT SPECS. \_\_\_\_\_

DRIVE: \_\_\_\_\_ HP AT \_\_\_\_\_ RPM REDUCER \_\_\_\_\_

SPKTS/SHEAVES \_\_\_\_\_ CHAIN/V-BELTS \_\_\_\_\_

BACKSTOP \_\_\_\_\_

INLET:  STANDARD  SPECIAL \_\_\_\_\_

DISCHARGE:  STANDARD  45°

SAFETY CAGE:  YES  NO LADDER: LGTH \_\_\_\_\_

HEAD PLATFORM:  STANDARD SIZE  SPECIAL \_\_\_\_\_

INT. PLATFORM  STANDARD SIZE  SPECIAL \_\_\_\_\_

THICKNESS: HEAD \_\_\_\_\_ BOOT \_\_\_\_\_ INT. \_\_\_\_\_

TAKEUP:  HEAD  BOOT  SCREW  GRAVITY

SEALS:  STANDARD  SPECIAL \_\_\_\_\_ VENTS: SIZE \_\_\_\_\_ QTY \_\_\_\_\_

PAINT: \_\_\_\_\_

PAGE \_\_\_\_\_ OF \_\_\_\_\_ PREPARED BY \_\_\_\_\_ DATE \_\_\_\_\_