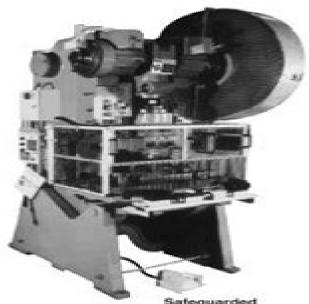


INSTALLATION MANUAL FOR SINGLE STROKE TRIP CONTROL SYSTEMS ON FULL REVOLUTION CLUTCH MECHANICAL POWER PRESSES





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Mechanical Press Manual

Idaho. State Board of Education

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Air Force Regulation United States. Department of the Air Force, 1978 Meyer's Sheet-metal Production, Maintenance and Safety Manual for Mechanical Presses, Press-brakes, Squaring Shears, Spot Welders, and Those Machines in General Use for Pressing and Otherwise Fabricating Plate and Sheet-metal Products Arthur E. DESIGN, SYNTHESIS AND CONTROL OF A MECHANICAL SERVO PRESS: AN INDUSTRIAL **APPLICATION**, Abstract Due to precision flexibility simplicity in construction easy control higher speed and lower energy consumptions servo presses have recently become popular in metal forming applications Servo press technology combines the advantages of hydraulic and conventional mechanical presses without their drawbacks This study presents design construction and demonstration of a servo crank press system for metal forming operations The research involves kinematics and motion optimization dynamic modeling structural design and analysis servo motor selection automation and control and operational performances of the servo press The press used in this work has a load capacity of 50 ton and stroke capacity of 200 mm Firstly optimized trajectories of ram scenarios are generated Then dynamic modeling using Lagrange approach is presented Next structural model is constructed and Finite Element Analysis FEA of press parts are performed within safety limits A servo motor with a reduction unit is selected based on dynamic model After that a new automation system is developed and Cascade Feed Forward CasFF control is applied Moreover four motion scenarios crank dwell link and soft motion are employed for the performance assessment of press Finally the dynamic model is verified by the experimental results The research study is carried out under support and grant of an industrial project aiming to provide know how to industry and researchers Key Words Servo crank press metal forming motion design dynamic modeling system control

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