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| **油压缓冲器试验报告-Oil Buffer Test Report** | | | | | | | | | | | | |
| **试验参数– – –Data For Test** | | | | | | | | | | | | |
| 试验编号-----------Test number: | | |  | | | | | 试验日期&时间------Test Data &Time: | |  | | |
| 见证人--------------Witnessed by: | | |  | | | | | 环境温度-------------Ambient Temp. : | |  | | |
| 相对湿度-----------Relative Humidity: | | |  | | | | | 试验总质量-----------Test Total Mass: | |  | | |
| 要求撞击速度------Request Striking Speed: | | |  | | | | | 自由降落高度--------Height of Free Fail: | |  | | |
| 试验人员-----------Test by: | | |  | | | | | | | | | |
| **缓冲器参数– – –Data of Buffer Tested** | | | | | | | | | | | | |
| 缓冲器型号--------Buffer Type: | | |  | | | | | 缓冲器编号------------Buffer Number: | |  | | |
| 缓冲器行程--------Stroke: | | |  | | | | | 额定速度---------------Rated Speed: | |  | | |
| 最大总质量-------- Maximum Mass: | | |  | | | | | 最小总质量------------ Minimum Mass: | |  | | |
| 液压油牌号和规格--------Oil Brand: | | |  | | | | | | | | | |
| 采样频率---Acquisition Frequency: | | | |  | | Hz | | | |  |  | | --- | --- | | 速度Velocity  加速度Acceleration  位移Displacement |  | | | | |
| 滤波频率---Filter Frequency: | | | |  | | Hz | | |
|  | |  | | | | | | |
|  | | | | | | | | | | | | |
| Time | | | | | | | | | | | | |
| 撞击速度------Striking Velocity: |  | | | | m/s | | 减速度大于2.5g时间  Duration of retardation Peak Greater Than 2.5g: | | | |  | s |
| 最大速度------Max.Velocity: |  | | | | m/s | | 碰撞开始时间----Striking Beginning time: | | | |  | s |
| 最大减速度---Max.Retardatation: |  | | | | g | | 缓冲结束时间----Stroke Finish time: | | | |  | s |
| 平均减速度---Average Retardation: |  | | | | g | | 配重行程---------Travel of weight: | | | |  | m |