

### TUESDAY, OCT. 28<sup>th</sup>

Session	Title	Room	Time	Sponsor	Presenter
7.0	Closed-Loop Electrohydraulic Control – Part I	Bush Room	8:00 – 9:30	I.D.A.S. Engineering Inc.	Jack Johnson
7.1	Hydraulic System Troubleshooting – Part I	Bass Room	8:00 – 9:30	Webster Instruments	Tom Wanke, M.S.O.E.
7.2	Diagnostic Techniques for Hydraulic Systems	Bush Room	9:45 -10:45	Hydraquip Distribution Inc./Schroeder Industries	Phil Applegate
7.3	Energy Saving Hydraulic Power Units	Bass Room	9:45 – 10:45	Advance Motion Control, Div. of Devine Hydraulics Inc.	Derek Saunders
7.4	Mobile Electrohydraulic Control	Erudia Room	10:00 – 12:00	Bosch Rexroth	Terry Hershberger
7.5	Leak Free Hydraulic Hoses & Connections	Bass Room	11:00 – 12:00	Hydraquip Distribution Inc./Aeroquip	Steve Vonigas Keith Snetting
7.6	The Newest Technology in Pneumatics	Lebanon Room	11:00 – 12:00	Womack Machine Supply Co./ Bosch Rexroth	Thomas Dwyer
7.7	Making the Repair Vs. Replacement Decision	Bush Room	11:00 – 12:00	ACS Hydraulics	Steve Drilling
	LUNCH	Exhibit Hall	12:00 - 1:00		
7.8	Size & Cost Reduction in Manifolds	Bush Room	1:00 – 2:00	Womack Machine Supply Co./ Sun Hydraulics	Craig Williams
7.9	CAN-Based Control for Mobile Equipment	Bass Room	1:00 - 2:00	Hydraquip Distribution Inc./Sauer-Danfoss	Lee VonLehe
8.0	Dynamic Filter Efficiency	Erudia Room	1:00 - 2:00	Controlled Fluids Inc.	Richard Trent
8.1	Closed-Loop Electrohydraulic Control - Part II	Bush Room	2:15 – 4:15	I.D.A.S. Engineering. Inc.	Jack Johnson
8.2	Cost Savings with Fluid Analysis & Filtration	Bass Room	2:15 – 3:15	Womack Machine Supply Co./ Hydac Corp.	Danny Tabb, Steve Frammell

### WEDNESDAY, OCT. 29<sup>th</sup>

Session	Title	Room	Time	Sponsor	Presenter
8.3	Closed-Loop Electrohydraulic Control-Part III	Bush Room	8:00 – 9:30	I.D.A.S. Engineering. Inc.	Jack Johnson
8.4	Hydraulic System Troubleshooting – Part II	Bass Room	8:00 – 9:30	Webster Instruments	Tom Wanke, M.S.O.E.
8.5	Fluid Power Seal Designs	Bush Room	9:45 – 10:45	Industrial Seal Inc./Parker Hannifin	Richard Swanson, Parker Seal Group
8.6	Safe & Effective Troubleshooting Techniques You Have to See to Believe!	Bass Room	9:45 – 10:45	Fluid Power Training Institute	Rory McLaren
8.7	Ductile Iron As A Steel Alternative	Erudia Room	9:45 – 10:45	Dura-Bar	John Schultz
8.8	Improve Your Systems With Accumulators	Bush Room	11:00 – 12:00	Tobul Accumulator Inc.	Mark West
8.9	How Ferrous Contamination Kills, and How to Stop It For Good with Fewer Filters!	Bass Room	11:00 – 12:00	Womack Machine Supply Co./ Magnum Corp.	Dave Treanor
9.0	Gaining System Cycle Time Through Motion Control	Erudia Room	11:00 – 12:00	Controlled Fluids Inc.	Jason Allen
	LUNCH	Exhibit Hall	12:00 – 1:00		
9.1	Modeling and Simulation of Fluid Power Motion Control	Erudia Room	1:00 – 2:00	Wilson Company/Delta Computer Systems Inc.	Peter Nachtwey
9.2	SIL and How It Will Affect Your Business	Bush Room	1:00 – 2:00	Hydraquip Distribution Inc./Sauer-Danfoss	Lance Wilson
9.3	Fluid Power Safety Beyond the Wire	Bass Room	1:00 – 2:00	Hydraquip Distribution Inc./Ross Controls	Dan Henman
9.4	Closed-Loop Electrohydraulic Control-Part IV	Bush Room	2:15 – 4:15	I.D.A.S. Engineering. Inc.	Jack Johnson
9.5	Hydraulic Power Unit Design	Bass Room	2:15 – 4:15	Fluid Systems Svc. Inc.	John Balliett

