

Schedule: 12th MFN Asian Shot Peening Workshop 2012

BASIC / L1: 30 th of October, 2012		Description about the courses at: www.mfn.li/workshop/courses	
Time	Subject	Course	Official MFN Trainer
8:15-8:25	-Official Opening of Basic Course / L1	-----	Giovanni Gregorat
8:25-9:10	-Introduction to Peening	Basic, FAA IM-100806-K-006-01	Francois Abadie
9:10-9:55	-Intensity L1	Basic, FAA IM-100806-K-006-01	Giovanni Gregorat
Morning Break (35 minutes)			
10:30-11:15	-Coverage	Basic, FAA IM-100806-K-006-01	Francois Abadie
11:15-12:00	-Engineering, Planning, Documentation	Basic, FAA IM-100806-K-006-01	Francois Abadie
13:00-13:45	-Masking	Basic, FAA IM-100806-K-006-01	Giovanni Gregorat
13:45-14:30	-Peening Media L1: Applications & Quality Control	Basic, FAA IM-100806-K-006-01	Giovanni Gregorat
Afternoon Break (30 minutes)			
15:00-15:15	-L1: Shot Peening in the Automotive Industry	Basic, FAA IM-100806-K-006-01	Francois Abadie
15:15-15:45	-Repetition Basic Shot Peening Course	Basic, FAA IM-100806-K-006-01	All MFN Trainers
15:45-16:30	-Test for FAA approved Certificate	Basic, FAA IM-100806-K-006-01	All Basic MFN Trainers

INTERMEDIATE / L2: 31 st of October, 2012		Description about the courses at: www.mfn.li/workshop/courses	
Time	Subject	Course	Official MFN Trainer
8:15-8:25	-Official Opening of Intermediate Course / L2	-----	Giovanni Gregorat
8:25-9:10	-Intensity L2	Intermediate, FAA IM-100806-K-006-02	Giovanni Gregorat
9:10-9:55	-Preparing for Shot Peening Audits	Intermediate, FAA IM-100806-K-006-02	Giovanni Gregorat
Morning Break (35 minutes)			
10:30-11:15	-Wheel Peening Machines & Equipment	Intermediate, FAA IM-100806-K-006-02	Francois Abadie
11:15-12:00	-Air Peening & Nozzles	Intermediate, FAA IM-100806-K-006-02	Francois Abadie
13:00-13:45	-Peening Media L2: Specification & Quality Control	Intermediate, FAA IM-100806-K-006-02	Giovanni Gregorat
13:45-14:30	-Flap Peening (" hands-on ")	Intermediate, FAA IM-100806-K-006-02	Francois Abadie
Afternoon Break (30 minutes)			
15:00-15:15	-L2: Shot Peening in the Automotive Industry	Intermediate, FAA IM-100806-K-006-02	Francois Abadie
15:15-15:45	-Repetition for Intermediate Shot Peening Course	Intermediate, FAA IM-100806-K-006-02	All MFN Trainers
15:45-16:30	-Test for FAA approved Certificate	Intermediate, FAA IM-100806-K-006-02	All MFN Trainers

ADVANCED / L3: 1 st of November, 2012		Description about the courses at: www.mfn.li/workshop/courses	
Time	Subject	Course	Official MFN Trainer
8:15-8:25	-Official Opening of Advanced Course / L3	-----	Francois Abadie
8:25-9:10	-Residual Stresses & their Measurement	Advanced, FAA IM-100806-K-006-03	Markus Laakkonen
9:10-9:55	-Fatigue Stress Corrosion	Advanced, FAA IM-100806-K-006-03	Francois Abadie
Morning Break (35 minutes)			
10:30-11:15	-Optimization of Shot Peening	Advanced, FAA IM-100806-K-006-03	Francois Abadie
11:15-12:00	-L3: Shot Peening in the Automotive Industry	Advanced, FAA IM-100806-K-006-03	Francois Abadie
13:00-13:45	-Durability & Performance Test / Photo Optical Particle Analysis	Advanced, FAA IM-100806-K-006-03	Francois Abadie
13:45-14:30	-New Technologies and Alternatives: Laser Peening, Ultrasonic Peening, Cavitation Peening, Deep Rolling	Advanced, FAA IM-100806-K-006-03	Nai Puay Guan
Afternoon Break (30 minutes)			
15:00-15:15	-Conducting a Shot Peening Audit	Advanced, FAA IM-100806-K-006-03	Nai Puay Guan
15:15-15:45	-Repetition Advanced Shot Peening Course	Advanced, FAA IM-100806-K-006-03	Francois Abadie
15:45-16:30	-Test for FAA approved Certificate	Advanced, FAA IM-100806-K-006-03	Francois Abadie