

SLICKNEWS

Oil Spill Response Edition—3rd Quarter 2009



“Approaching

50

*years of servicing the
oil spill industry
throughout the world”*

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Slickbar Together with Lamor Group

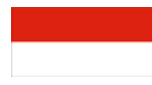
The merger between Slickbar Products and Lamor Group has been a great success so far. The synergy between the two companies was something that in the beginning was not realized how well the two companies would work together until we were interacting on a daily basis through the course of the past eleven months. There are many benefits on the technology side where some combinations of the engineering design features of the two companies together create new solutions and improvements to existing designs. The focus of the combined improvements are driven by customer feedback on the pluses and minuses of all our equipment out in the field. Even though the two companies are in different parts of the world, our offices are really together and the projects we are working on are spread across many locations around the world. There is an exciting new energy within our group and many opportunities to brain storm new ideas together are happening .

“The merger has allowed us to widen and expand our technology base and serve our growing customer network even better. The combination strengthens Lamor Group’s position globally and will generate synergies with the existing activities, thus enabling both companies to improve their service excellence. Slickbar has successfully grown by providing outstanding service to their customers, which is perfectly aligned with our focus at Lamor,” states Mr. Nico Larsen, CEO of Lamor Group.

Slickbar Products Corporation is extremely proud to be the oldest manufacturer of oil spill response equipment around the world and we are coming up soon on our 50th anniversary. The accomplishments and evolution of oil spill response equipment and vessels over the past 50 years has truly been amazing and the combination of Lamor and Slickbar in 2010 and beyond is creating an all new outlook for the future, especially with creative new solutions. In 2010 we plan to have several opportunities to show our pride in various shows around the world starting at Spillcon International Oil Spill Response Conference in Melbourne, Australia in April. “This will be a great year for Slickbar and Lamor and its thousands of loyal and satisfied customers and friends,” states Stephen Reilly, CEO Slickbar.

We are continuously updating our website. We are adding new items as well as introducing and explaining systems and vessels on a frequent basis so when you have the opportunity, please stop by www.slickbar.com as well as www.lamor.com.

Please view our new [Slickbar/Lamor](#) brochure.



The New JBF 435 Multi Purpose Vessel
”It’s Longer, Wider & has the ability to Operate for Greater Periods of Time”



“Responding to the requests of our customers and providing solutions has been the benchmark of our continued success throughout the world,” states Dan Beyer, Sales Manager. The emergency response industry is continually evolving; therefore our equipment is tailor made to suit customer’s environmental conditions.

The JBF 435 multi purpose shallow water vessel is equipped with an inboard double 250 hp engines, jet drive for rapid response in very shallow water. This multi purpose vessel is also equipped with a JBF DIP 400 oil skimmer, two (2) GTA 30 pumps, diesel/hydraulic power pack, 12,000 liters (3,170 US gallons) in board storage & independent 360° fire monitor. The enclosed cabin is equipped with air conditioning for ambient temperature of South America. Five (5) JBF 435’s were recently built & shipped to PDVSA in Venezuela.

Slickbar Indonesia Respond to Hess Spill with Combined Equipment



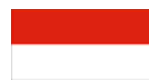
“[Slickbar Indonesia](#) is entrusted by Hess for combating oil spills in various Hess locations” states Bayu Satya, President.

Mr. Yodi Satya was leader of the Slickbar Team, who responded to the recent spill and lead the team to a successful and cost effective outcome.

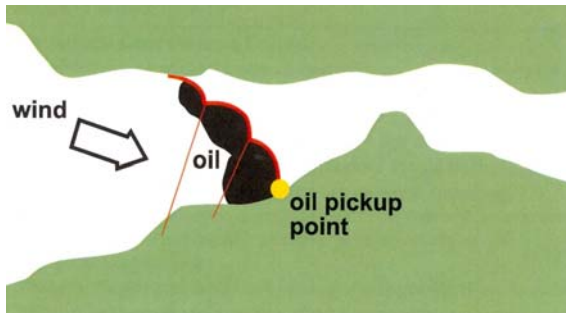
This was a great opportunity to utilize both the Lamor MM12 Brush Skimmer and Slickbar’s Slickdisc technologies proving the effectiveness of both of the Slickbar / Lamor brands.

Both systems proved to be extremely useful & efficient in recovering good amounts of oil and were very easy to handle by a few people. They were very durable in a continuous operation mode.

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Tips & Techniques



Diverting Oil from Sensitive Areas

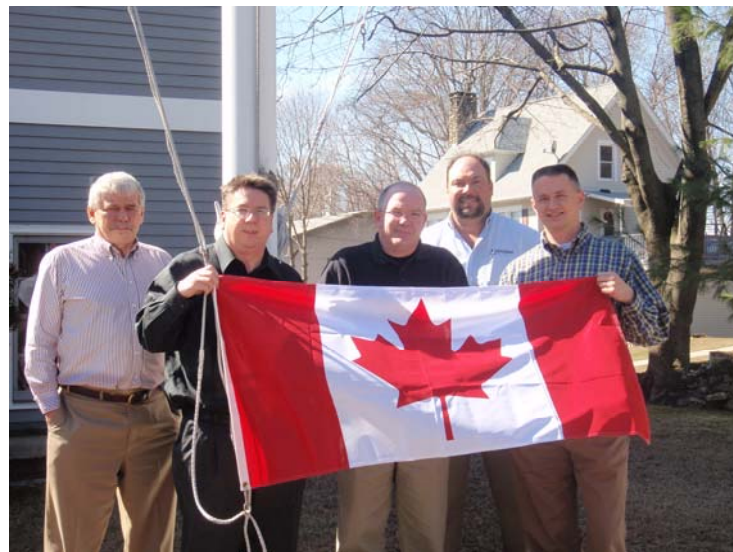
Diversion booming can be effective in inland streams, rivers and creeks where currents are greater than 0.5m/s, also across small bays and harbours where wave heights are below 0.5 metres. Straight coastlines with breaking waves under 0.5 metres can have specific areas protected by deploying the boom angled to a slick diverting the oil away to an appropriate recovery area

When correctly deployed, environmental effects can be limited to minor disturbances of the substrata at the boom anchoring points. However, the diversion of oil needs to be monitored to ensure that heavy oil contamination will not occur either downwind or downstream.

A single boom can be moored with one anchor while a cascading boom system covering a larger area will require multiple anchors. A single boom is normally used for oil recovery, rather than diversion. For instance the seaward end of the boom is anchored up current from the shore side of the boom forming a J shape, allowing for collection of the oil before it reaches the protected area.

Pol E Mar Appointed Slickbar/CCI Representation throughout Canada

[Pol E Mar](#) has been the leading resource for oil & chemical containment & recovery, marine asset protection, environmental protection systems to the marine, energy & industrial sectors across Canada since 1990. They continue to represent Lamor and are a welcome addition to the Slickbar family.



Tony Strange, CCI Director, John McKim, General Manager Pol E Mar, John Dicks, New Foundland/New Brunswick & Prince Edward Island Regional Manager, Pol E Mar, Dan Beyer, Sales Manager & Mike Hebb, Nova Scotia/Ontario/Quebec, Regional Manager, Pol E Mar

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Great Accomplishment Achieved at Dow Chemical—Freeport, Texas



"Never before has Retrowrap had the ability to adequately protect Bracing Piles until this particular design was developed in conjunction with InDepth Diving of Corpus Christie, TX. This NEW system provides protection for multiple bracing locations throughout the world as shown above for both Inshore & Offshore applications." , states Tony Strange, Director of CCI.

Frequently Asked Questions About CCI's Retrowrap

Is the standard fabric (Retrowrap Std) strong enough for the North Sea or would the heavy duty fabric (Retrowrap HD) be more suitable?

Whether the customer uses Retrowrap Std or HD, it's their choice. The standard fabric has a very high abrasion resistance which is the important factor to consider when selecting the Retrowrap STD or HD. The heavy duty fabric has slightly better abrasion resistance. However, its tensile strength is twice that of the standard fabric. The standard fabric would have a tensile of 8927 kilograms per meter (500 lbs/in of width). If the platform is far offshore where large waves will be impacting the structure, then the heavy duty fabric is preferred by most clients as the wave's suction force is significantly higher offshore than near shore. Because the cost difference between the two is not that great, most customers in the North Sea have selected the HD fabric. Installation costs for either system would be about the same.

What are clear guidelines for when to use Retrowrap HD?

The HD was specifically designed for the offshore industry. Basically any area that is likely to receive heavy abrasion or impact will benefit from using the HD. Although this is approximately 30 percent more expensive than the standard fabric. Please remember this relates to a fraction of the installation and long-term service costs.

What type of guarantee is there?

We offer our standard 1 year warranty on any defects of materials, workmanship as well as a 10 year warranty if installed by an approved installer on special projects but this would not cover impact damage from workboats or other heavy objects that are along side a platform.

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Pacific Adventurer Spill in Australia

Lamor Swire Environmental Solutions provides international response to Australian oil spill. In the early hours of March 11, 2009, a general cargo vessel Pacific Adventurer battling a category 4 cyclone lost 31 deck stowed containers. At the time of this incident, the vessel was positioned in the territorial waters off Brisbane, Australia.

The damage inflicted by the falling containers, penetrated 2 forward wing tanks and black fuel oil was lost to sea. The gale force winds drove the oil rapidly to the shorelines. Maritime Safety Authority Queensland took charge of the incident. With state elections pending, the response quickly escalated to State Disaster level.



Lamor Swire Environmental Solutions (LSES) was mobilized by the shipping company within hours of the incident. The Duty Manager, James Thornborough, assisted with the initial potential assessment and then boarded the first available flight from Dubai to Brisbane. LSES called in Oman based response partner Lamor Clean Globe to provide back up support service. On arrival into Brisbane, James Thornborough was rapidly deployed to the Incident Control Center acting as technical liaison for the shipper. James quickly established himself as a valued consultant to the incident Management Team. The expert assessment of LSES defined the need for specialized beach cleaning equipment useful for Stage 2 (stranded) and Stage 3 (final polishing) oiling. The recommendation was endorsed by the casualty owner and gratefully accepted by the State Incident Commander. The airfreight of the equipment was immediately executed.

The LSES equipment arrived just as the detailed beach assessments were complete. Three large tractor tow beach cleaners (Lamor Sand Scrapers LS 2000 units), and 3 smaller hand driven beach cleaners (Lamor Beach Tech Sweepers units) were deployed immediately to the highest priority sites.



IMO Type Approval Received for Hyde Guardian Ballast Water Treatment System

Hyde Marine, Inc., a Lamor Group company, has received final Type Approval for the Hyde GUARDIAN Ballast Water Management System. The Type Approval Certificate has been issued by Lloyd's Register on behalf of the UK Maritime & Coastguard Agency to confirm compliance with Guidelines contained in IMO resolution MEPC.174(58). This approval covers the complete range of Hyde GUARDIAN systems with capacities from 60m³/hr to 6000m³/hr allowing Hyde to satisfy the requirements of all vessel types and sizes.

"This is a major milestone for our company and we will now be able to take full advantage of Hyde's worldwide network of sales offices, sales agents, and engineering/installation/service partners. We look forward to offering the marine industry the Hyde GUARDIAN system—an elegant, efficient & cost effective BWT solution," said Tom Mackey, Hyde's Chairman.

Additional information is available at www.hydemarine.com & www.lamor.com, by phone +1-440-871-8000 or via email sales@hydemarine.com.

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JBF Launches New Video

The success of the JBF skimming system lies in the "dynamic" feature of inclined plane technology. It is the fastest recovery process ever tested by the US Government. Although this technology has been around since the early 70's, it is still new to many throughout the industry. Please view our latest [JBF DIP "Dynamic Incline Plane" Concept video](#) which shows this simple solution for responding to oil spill situations around the world.

Upcoming Events

19th Annual
CLEAN GULF
November 17-19, 2009 **NEW ORLEANS, LA** Morial Convention Center

SPILLCON
2010
International Oil Spill Conference
Grand Hyatt Melbourne, Australia
12 - 16 April 2010
GLOBAL | REGIONAL | LOCAL

CLEAN ATLANTIC
CONFERENCE & EXHIBITION
Baltimore Convention Center
BALTIMORE, MD
May 18-19
2010

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